

Stress and the Individual

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Citation Report

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Measuring hormonal variation in the sympathetic nervous system: catecholamines. , 0, , 94-121. | | 3 |
| 2 | Child abuse: Adolescent records vs. adult recall. <i>Child Abuse and Neglect</i> , 1990, 14, 227-231. | 1.3 | 5,477 |
| 3 | Stress and lipoprotein metabolism: Modulators and mechanisms. <i>Metabolism: Clinical and Experimental</i> , 1993, 42, 3-15. | 1.5 | 132 |
| 4 | Stress, a Gift to Doctors. <i>Archives of Internal Medicine</i> , 1994, 154, 819. | 4.3 | 0 |
| 5 | Stress, a Gift to Doctors-Reply. <i>Archives of Internal Medicine</i> , 1994, 154, 819. | 4.3 | 1 |
| 6 | Allotaxis, amygdala, and anticipatory angst. <i>Neuroscience and Biobehavioral Reviews</i> , 1994, 18, 385-396. | 2.9 | 384 |
| 7 | An intuitive person-centred perspective on fibromyalgia syndrome and its management. <i>Bailliere's Clinical Rheumatology</i> , 1994, 8, 957-993. | 1.0 | 21 |
| 8 | Stressâ€nduced Cortisol Response and Fat Distribution in Women. <i>Obesity</i> , 1994, 2, 255-262. | 4.0 | 98 |
| 9 | On the genesis of somatization disorder: the role of the medical profession. <i>Medical Hypotheses</i> , 1994, 43, 151-154. | 0.8 | 11 |
| 10 | Stressors, stress and stress consequences during long-duration manned space missions: a descriptive model. <i>Acta Astronautica</i> , 1995, 36, 347-356. | 1.7 | 20 |
| 11 | Gender differences in patterns of HPA axis response to challenge: Macarthur studies of successful aging. <i>Psychoneuroendocrinology</i> , 1995, 20, 711-725. | 1.3 | 91 |
| 12 | Stress Reduction and Preventing Hypertension: Preliminary Support for a Psychoneuroendocrine Mechanism. <i>Journal of Alternative and Complementary Medicine</i> , 1995, 1, 263-283. | 2.1 | 136 |
| 13 | Stress and the Brain: A Paradoxical Role for Adrenal Steroids. <i>Vitamins and Hormones</i> , 1995, 51, 371-402. | 0.7 | 82 |
| 14 | Stroke in former prisoners of war. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 1996, 6, 72-78. | 0.7 | 20 |
| 15 | Prenatal Psychosocial Factors and the Neuroendocrine Axis in Human Pregnancy. <i>Psychosomatic Medicine</i> , 1996, 58, 432-446. | 1.3 | 279 |
| 16 | Impact of Social Environment Characteristics on Neuroendocrine Regulation. <i>Psychosomatic Medicine</i> , 1996, 58, 459-471. | 1.3 | 321 |
| 17 | Hopelessness and Risk of Mortality and Incidence of Myocardial Infarction and Cancer. <i>Psychosomatic Medicine</i> , 1996, 58, 113-121. | 1.3 | 481 |
| 18 | Catecholamines, Stress, and Disease. <i>Psychosomatic Medicine</i> , 1996, 58, 590-597. | 1.3 | 48 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | A prospective study of social networks in relation to total mortality and cardiovascular disease in men in the USA.. Journal of Epidemiology and Community Health, 1996, 50, 245-251. | 2.0 | 404 |
| 20 | Effects of gender and age on the levels and circadian rhythmicity of plasma cortisol.. Journal of Clinical Endocrinology and Metabolism, 1996, 81, 2468-2473. | 1.8 | 720 |
| 21 | Price of Adaptationâ€™Allostatic Load and Its Health Consequences. Archives of Internal Medicine, 1997, 157, 2259. | 4.3 | 955 |
| 22 | Effects of Fasting and Glucose Load on Free Cortisol Responses to Stress and Nicotine¹. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 1101-1105. | 1.8 | 100 |
| 23 | Drug Abuse: Hedonic Homeostatic Dysregulation. Science, 1997, 278, 52-58. | 6.0 | 2,304 |
| 24 | Neurocircuitry of stress: central control of the hypothalamoâ€™pituitaryâ€™adrenocortical axis. Trends in Neurosciences, 1997, 20, 78-84. | 4.2 | 1,936 |
| 25 | Individual differences in the diurnal cycle of cortisol. Psychoneuroendocrinology, 1997, 22, 89-105. | 1.3 | 290 |
| 26 | Effects of the transcendental meditation program on adaptive mechanisms: Changes in hormone levels and responses to stress after 4 months of practice. Psychoneuroendocrinology, 1997, 22, 277-295. | 1.3 | 192 |
| 27 | Hormones as regulators of brain development: lifeâ€™long effects related to health and disease. Acta Paediatrica, International Journal of Paediatrics, 1997, 86, 41-44. | 0.7 | 38 |
| 28 | Relation of chronic and episodic stressors to psychological distress, reactivity, and health problems. International Journal of Behavioral Medicine, 1997, 4, 39-59. | 0.8 | 87 |
| 29 | The cultural construction of social support in Brazil: associations with health outcomes. Culture, Medicine and Psychiatry, 1997, 21, 303-335. | 0.7 | 94 |
| 30 | Stress-induced morphohistochemical and functional changes in rat adrenal cortex, testis and major salivary glands. The Histochemical Journal, 1998, 30, 695-701. | 0.6 | 23 |
| 31 | Attenuated cortisol response to a standardized stress test in lithuanian versus swedish men: The livicordia study. International Journal of Behavioral Medicine, 1998, 5, 17-30. | 0.8 | 63 |
| 32 | Life stressors as risk factors in depression.. Clinical Psychology: Science and Practice, 1998, 5, 291-313. | 0.6 | 349 |
| 33 | Stress, Adaptation, and Disease: Allostasis and Allostatic Load. Annals of the New York Academy of Sciences, 1998, 840, 33-44. | 1.8 | 3,440 |
| 34 | INDUCTION OF CORTICOTROPIN-RELEASING HORMONE GENE EXPRESSION BY GLUCOCORTICOIDS: IMPLICATION FOR UNDERSTANDING THE STATES OF FEAR AND ANXIETY AND ALLOSTATIC LOAD. Psychoneuroendocrinology, 1998, 23, 219-243. | 1.3 | 409 |
| 35 | STRESSORS AND MOOD MEASURED ON A MOMENTARY BASIS ARE ASSOCIATED WITH SALIVARY CORTISOL SECRETION. Psychoneuroendocrinology, 1998, 23, 353-370. | 1.3 | 397 |
| 36 | Problems and prospects for the social support-reactivity hypothesis. Annals of Behavioral Medicine, 1998, 20, 257-269. | 1.7 | 110 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 37 | Ventral subiculum regulates hypothalamo-pituitary-adrenocortical and behavioural responses to cognitive stressors. <i>Neuroscience</i> , 1998, 86, 449-459. | 1.1 | 171 |
| 38 | Integrating Belief Systems and Therapies in Medicine. <i>Integrative Medicine: Integrating Conventional and Alternative Medicine</i> , 1998, 1, 95-105. | 0.1 | 11 |
| 39 | Job hassles and cardiovascular reaction patterns among urban bus drivers. <i>International Journal of Behavioral Medicine</i> , 1998, 5, 267-280. | 0.8 | 10 |
| 40 | Stress and rheumatoid arthritis: An integrative review. <i>Arthritis and Rheumatism</i> , 1998, 11, 135-145. | 6.7 | 47 |
| 41 | Prevention of Recurrent Depression With Cognitive Behavioral Therapy. <i>Archives of General Psychiatry</i> , 1998, 55, 816. | 13.8 | 450 |
| 42 | Social stress and the reactivation of latent herpes simplex virus type 1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 7231-7235. | 3.3 | 222 |
| 43 | Chronic Stress and Illness in Children. <i>Psychosomatic Medicine</i> , 1998, 60, 597-603. | 1.3 | 79 |
| 44 | Arousal Reduction Methods: Relaxation, Biofeedback, Meditation, and Hypnosis. , 1998, , 203-227. | | 0 |
| 45 | Subclinical Symptoms of Panic Disorder: New Insights into Pathophysiology and Treatment. <i>Psychotherapy and Psychosomatics</i> , 1999, 68, 281-289. | 4.0 | 68 |
| 46 | Effect of maternal nutrient restriction in early gestation on development of the hypothalamic-pituitary-adrenal axis in fetal sheep at 0.8-0.9 of gestation. <i>Journal of Endocrinology</i> , 1999, 163, 553-561. | 1.2 | 72 |
| 47 | Protective and Damaging Effects of Mediators of Stress: Elaborating and Testing the Concepts of Allostasis and Allostatic Load. <i>Annals of the New York Academy of Sciences</i> , 1999, 896, 30-47. | 1.8 | 1,327 |
| 48 | Maternal Care, Gene Expression, and the Development of Individual Differences in Stress Reactivity. <i>Annals of the New York Academy of Sciences</i> , 1999, 896, 66-84. | 1.8 | 249 |
| 49 | Hierarchies of Life Histories and Associated Health Risks. <i>Annals of the New York Academy of Sciences</i> , 1999, 896, 96-115. | 1.8 | 167 |
| 50 | Stress Responses in Low-Status Jobs and Their Relationship to Health Risks: Musculoskeletal Disorders. <i>Annals of the New York Academy of Sciences</i> , 1999, 896, 162-172. | 1.8 | 82 |
| 51 | Incidence of cardiac events in hypertensive men related to adaptive behavior in stressful encounters. <i>International Journal of Behavioral Medicine</i> , 1999, 6, 331-355. | 0.8 | 9 |
| 52 | Socioeconomic status, hostility, and risk factor clustering in the normative aging study: Any help from the concept of allostatic load?. <i>Annals of Behavioral Medicine</i> , 1999, 21, 330-338. | 1.7 | 171 |
| 53 | Aging and corticosterone injections affect spatial learning in Fischer-344-Brown Norway rats. <i>Brain Research</i> , 1999, 827, 93-103. | 1.1 | 29 |
| 54 | Emotional stability, anxiety, and natural killer activity under examination stress. <i>Psychoneuroendocrinology</i> , 1999, 24, 613-627. | 1.3 | 59 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Influence of stress duration on the sleep rebound induced by immobilization in the rat: a possible role for corticosterone. <i>Neuroscience</i> , 1999, 92, 921-933. | 1.1 | 93 |
| 56 | Phenotype of Blood Lymphocytes in PTSD Suggests Chronic Immune Activation. <i>Psychosomatics</i> , 1999, 40, 222-225. | 2.5 | 79 |
| 57 | The role of corticotropin-releasing factorâ€“norepinephrine systems in mediating the effects of early experience on the development of behavioral and endocrine responses to stress. <i>Biological Psychiatry</i> , 1999, 46, 1153-1166. | 0.7 | 352 |
| 58 | The Influence of Alexithymic Characteristics on the Self-Perception and Facial Expression of a Physiological Stress State. <i>Psychotherapy and Psychosomatics</i> , 1999, 68, 252-262. | 4.0 | 31 |
| 59 | Glycated Hemoglobin as an Indicator of Social Environmental Stress among Indigenous versus Westernized Populations. <i>Preventive Medicine</i> , 1999, 29, 405-413. | 1.6 | 38 |
| 60 | Job Control, Job Demands and Social Support at Work in Relation to Cardiovascular Risk Factors in MONICA 1995, GÃ“teborg. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1999, 6, 379-385. | 3.1 | 80 |
| 61 | The Construct of Resilience: A Critical Evaluation and Guidelines for Future Work. <i>Child Development</i> , 2000, 71, 543-562. | 1.7 | 5,939 |
| 62 | The Effects of Early Rearing Environment on the Development of GABAA and Central Benzodiazepine Receptor Levels and Novelty-Induced Fearfulness in the Rat. <i>Neuropsychopharmacology</i> , 2000, 22, 219-229. | 2.8 | 499 |
| 63 | Allostasis and Allostatic Load Implications for Neuropsychopharmacology. <i>Neuropsychopharmacology</i> , 2000, 22, 108-124. | 2.8 | 1,333 |
| 64 | The neurobiology of stress: from serendipity to clinical relevance ¹¹ Published on the World Wide Web on 22 November 2000.. <i>Brain Research</i> , 2000, 886, 172-189. | 1.1 | 1,521 |
| 65 | Life event exposure, physiological reactivity, and psychological strain. , 2000, 23, 73-94. | | 20 |
| 66 | Allostasis, allostatic load, and the aging nervous system: role of excitatory amino acids and excitotoxicity. , 2000, 25, 1219-1231. | | 120 |
| 67 | An exploratory population-based case-control study of primary biliary cirrhosis. <i>Hepatology</i> , 2000, 31, 1055-1060. | 3.6 | 130 |
| 68 | Cocaine self-administration â€“binges”: transition from behavioral and autonomic regulation toward homeostatic dysregulation in rats. <i>Psychopharmacology</i> , 2000, 148, 289-298. | 1.5 | 101 |
| 69 | Cortisol secretion throughout the day, perceptions of the work environment, and negative affect. <i>Annals of Behavioral Medicine</i> , 2000, 22, 316-324. | 1.7 | 80 |
| 70 | Autonomic and neuroendocrine responses to mild psychological stressors: Effects of chronic stress on older women. <i>Annals of Behavioral Medicine</i> , 2000, 22, 140-148. | 1.7 | 86 |
| 71 | Social and cultural dimensions of hypertension in Brazil: a review. <i>Cadernos De Saude Publica</i> , 2000, 16, 303-315. | 0.4 | 49 |
| 72 | Energetic response to repeated restraint stress in rapidly growing mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2000, 279, E33-E43. | 1.8 | 30 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Altered Stress-Induced Anxiety in Adenylyl Cyclase Type VIII-Deficient Mice. <i>Journal of Neuroscience</i> , 2000, 20, 4809-4820. | 1.7 | 148 |
| 74 | Factor Analysis of the Coping Resources Inventory Scales for Educational Enhancement. <i>Measurement and Evaluation in Counseling and Development</i> , 2000, 32, 199-215. | 1.6 | 10 |
| 75 | Interpersonal Flourishing: A Positive Health Agenda for the New Millennium. <i>Personality and Social Psychology Review</i> , 2000, 4, 30-44. | 3.4 | 344 |
| 76 | Experimental diabetes in rats causes hippocampal dendritic and synaptic reorganization and increased glucocorticoid reactivity to stress. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 11056-11061. | 3.3 | 240 |
| 77 | Protective and damaging effects of stress mediators: central role of the brain. <i>Progress in Brain Research</i> , 2000, 122, 25-34. | 0.9 | 75 |
| 78 | High Urinary Catecholamine Excretion Predicts Mortality and Functional Decline in High-Functioning, Community-Dwelling Older Persons: MacArthur Studies of Successful Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2000, 55, M618-M624. | 1.7 | 47 |
| 79 | The Health of Women in Transition from Welfare to Employment. <i>Western Journal of Nursing Research</i> , 2000, 22, 656-682. | 0.6 | 32 |
| 80 | Variations in maternal care in infancy regulate the development of stress reactivity. <i>Biological Psychiatry</i> , 2000, 48, 1164-1174. | 0.7 | 526 |
| 81 | Neurobiological correlates of defensive behaviors. <i>Progress in Brain Research</i> , 2000, 122, 105-115. | 0.9 | 21 |
| 82 | Effects of acute behavioral stress and LPS-induced cytokine release on growth and energetics in mice. <i>Physiology and Behavior</i> , 2000, 68, 415-422. | 1.0 | 16 |
| 83 | Prevention of coronary heart disease. <i>Disease-a-Month</i> , 2000, 46, 1-123. | 0.4 | 3 |
| 84 | Conceptualisation and Measurement of Frailty in Elderly People. <i>Drugs and Aging</i> , 2000, 17, 295-302. | 1.3 | 233 |
| 85 | Early-life exposure to endotoxin alters hypothalamic-pituitary-adrenal function and predisposition to inflammation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 5645-5650. | 3.3 | 331 |
| 87 | Stress and Health Research. , 2001, , 15170-15175. | | 6 |
| 88 | Maternal Care, Gene Expression, and the Transmission of Individual Differences in Stress Reactivity Across Generations. <i>Annual Review of Neuroscience</i> , 2001, 24, 1161-1192. | 5.0 | 2,419 |
| 89 | Role of endogenous opioid system in the regulation of the stress response. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2001, 25, 729-741. | 2.5 | 348 |
| 90 | Sleep and Hormonal Rhythms in Humans. , 2001, , 855-868. | | 3 |
| 91 | Chapter 21 Like mother, like daughter: evidence for non-genomic transmission of parental behavior and stress responsivity. <i>Progress in Brain Research</i> , 2001, 133, 287-302. | 0.9 | 401 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 92 | Relationships between personality disorders and anthropometry, hormones and metabolism in women. Journal of Endocrinological Investigation, 2001, 24, 159-165. | 1.8 | 19 |
| 94 | An evolutionary history of human disease. , 2001, , 9-22. | | 0 |
| 95 | Depression and stress. , 2001, , 136-152. | | 0 |
| 98 | Obesity, type 2 diabetes and cardiovascular disease. , 2001, , 23-49. | | 0 |
| 99 | The thrifty genotype versus thrifty phenotype debate: efforts to explain between population variation in rates of type 2 diabetes and cardiovascular disease. , 2001, , 50-74. | | 1 |
| 100 | Reproductive cancers. , 2001, , 75-98. | | 0 |
| 101 | Reproductive function, breastfeeding and the menopause. , 2001, , 99-119. | | 0 |
| 102 | Asthma and allergic disease. , 2001, , 120-135. | | 1 |
| 104 | Inflammatory and hormonal measures predict neuropsychological functioning in systemic lupus erythematosus and rheumatoid arthritis patients. Journal of the International Neuropsychological Society, 2001, 7, 745-754. | 1.2 | 78 |
| 106 | Visceral Obesity and the Metabolic Syndrome. , 0, , 337-350. | | 3 |
| 107 | How does stress increase risk of drug abuse and relapse?. Psychopharmacology, 2001, 158, 343-359. | 1.5 | 1,290 |
| 108 | Effects of a secure attachment relationship on right brain development, affect regulation, and infant mental health. Infant Mental Health Journal, 2001, 22, 7-66. | 0.7 | 887 |
| 109 | Cardiovascular and endocrine reactivity in older females: Intertask consistency. Psychophysiology, 2001, 38, 863-872. | 1.2 | 17 |
| 110 | Stress effects on immunity and its application to clinical immunology. Clinical and Experimental Allergy, 2001, 31, 25-31. | 1.4 | 47 |
| 111 | Differential impact of predator or immobilization stressors on central corticotropin-releasing hormone and bombesin-like peptides in Fast and Slow seizing rat. Brain Research, 2001, 906, 60-73. | 1.1 | 40 |
| 112 | Drug Addiction, Dysregulation of Reward, and Allostasis. Neuropsychopharmacology, 2001, 24, 97-129. | 2.8 | 2,425 |
| 113 | Stress Hormone-Related Psychopathology: Pathophysiological and Treatment Implications. World Journal of Biological Psychiatry, 2001, 2, 115-143. | 1.3 | 116 |
| 114 | Granting Forgiveness or Harboring Grudges: Implications for Emotion, Physiology, and Health. Psychological Science, 2001, 12, 117-123. | 1.8 | 421 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 115 | Age-related changes of the hypothalamic-pituitary-adrenal axis: pathophysiological correlates. <i>European Journal of Endocrinology</i> , 2001, 144, 319-329. | 1.9 | 235 |
| 116 | Allostatic load as a marker of cumulative biological risk: MacArthur studies of successful aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 4770-4775. | 3.3 | 1,074 |
| 117 | Effects of Environmental Predictability and Personal Mastery on Self-Regulatory and Physiological Processes. <i>Personality and Social Psychology Bulletin</i> , 2001, 27, 611-620. | 1.9 | 27 |
| 118 | Circadian Clock Functioning Is Linked to Acute Stress Reactivity in Rats. <i>Journal of Biological Rhythms</i> , 2002, 17, 438-446. | 1.4 | 28 |
| 119 | Negative Interaction and Changes in Functional Disability During Late Life. <i>Journal of Social and Personal Relationships</i> , 2002, 19, 339-359. | 1.4 | 45 |
| 120 | How socioeconomic status may "age" under the skin and affect the heart. <i>European Heart Journal</i> , 2002, 23, 1727-1728. | 1.0 | 21 |
| 121 | Access to Resources for Substance Users in Harlem, New York City: Service Provider and Client Perspectives. <i>Health Education and Behavior</i> , 2002, 29, 296-311. | 1.3 | 11 |
| 122 | Neurocircuitry of Stress Integration: Anatomical Pathways Regulating the Hypothalamo-Pituitary-Adrenocortical Axis of the Rat. <i>Integrative and Comparative Biology</i> , 2002, 42, 541-551. | 0.9 | 91 |
| 123 | Connecting the Dots Linking Mind, Behavior, and Disease: The Biological Concomitants of Coping Patterns: Commentary on "Attachment and Cancer: A Conceptual Integration". <i>Integrative Cancer Therapies</i> , 2002, 1, 387-391. | 0.8 | 5 |
| 124 | Regulation of the Injury-Immune Response in the Central Nervous System. , 2002, , 773-V. | | 2 |
| 125 | Status Incongruity in Samoan Youth: A Biocultural Analysis of Culture Change, Stress, and Immune Function. <i>Medical Anthropology Quarterly</i> , 2002, 16, 123-150. | 0.7 | 117 |
| 126 | Racism as a Source of Health Disparity in Families with Children with Attention Deficit Hyperactivity Disorder. <i>Advances in Nursing Science</i> , 2002, 25, 22-39. | 0.6 | 58 |
| 127 | The Role of Rumination in Recovery from Reactivity: Cardiovascular Consequences of Emotional States. <i>Psychosomatic Medicine</i> , 2002, 64, 714-726. | 1.3 | 18 |
| 128 | Risky families: Family social environments and the mental and physical health of offspring.. <i>Psychological Bulletin</i> , 2002, 128, 330-366. | 5.5 | 2,227 |
| 129 | Social inequalities, psychological well-being, and health: longitudinal evidence from a U.S. National study. <i>Research in the Sociology of Health Care</i> , 0, , 79-106. | 0.1 | 3 |
| 130 | Social Relationships, Gender, and Allostatic Load Across Two Age Cohorts. <i>Psychosomatic Medicine</i> , 2002, 64, 395-406. | 1.3 | 406 |
| 131 | Dementia: A neuroendocrine perspective. <i>Journal of Endocrinological Investigation</i> , 2002, 25, 73-83. | 1.8 | 22 |
| 132 | Dissociated autonomic regulation during stress and physical complaints. <i>Journal of Psychosomatic Research</i> , 2002, 52, 257-266. | 1.2 | 30 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 133 | Stress: A risk factor for serious illness. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 40-45. | 1.5 | 331 |
| 134 | The impact of social experience on neurobiological systems: illustration from a constructivist view of child maltreatment. <i>Cognitive Development</i> , 2002, 17, 1407-1428. | 0.7 | 133 |
| 135 | Sex, stress and the hippocampus: allostasis, allostatic load and the aging process. <i>Neurobiology of Aging</i> , 2002, 23, 921-939. | 1.5 | 612 |
| 136 | Ageing as a result of the psychophysiological interaction during the life-span? A theoretical model. <i>International Congress Series</i> , 2002, 1241, 207-213. | 0.2 | 3 |
| 137 | The neurobiology and neuroendocrinology of stress. <i>Psychiatric Clinics of North America</i> , 2002, 25, 469-494. | 0.7 | 128 |
| 138 | Future pharmacotherapy for post-traumatic stress disorder: Prevention and treatment. <i>Psychiatric Clinics of North America</i> , 2002, 25, 427-441. | 0.7 | 45 |
| 139 | Neuroimaging studies in post-traumatic stress disorder. <i>Psychiatric Clinics of North America</i> , 2002, 25, 317-340. | 0.7 | 38 |
| 140 | Pathways through challenge: implications for well-being and health. , 2002, , 302-328. | | 17 |
| 141 | Psychophysiology of work: Stress, gender, endocrine response, and work-related upper extremity disorders. <i>American Journal of Industrial Medicine</i> , 2002, 41, 383-392. | 1.0 | 166 |
| 142 | Increased emotional distress in daughters of breast cancer patients is associated with decreased natural cytotoxic activity, elevated levels of stress hormones and decreased secretion of Th1 cytokines. <i>International Journal of Cancer</i> , 2002, 100, 347-354. | 2.3 | 59 |
| 143 | The sociophysiology of caring in the doctor-patient relationship. <i>Journal of General Internal Medicine</i> , 2002, 17, 883-890. | 1.3 | 117 |
| 144 | Role of the paraventricular nucleus microenvironment in stress integration*. <i>European Journal of Neuroscience</i> , 2002, 16, 381-385. | 1.2 | 137 |
| 145 | Life Course Health Development: An Integrated Framework for Developing Health, Policy, and Research. <i>Milbank Quarterly</i> , 2002, 80, 433-479. | 2.1 | 726 |
| 146 | Breathing easy: A prospective study of optimism and pulmonary function in the normative aging study. <i>Annals of Behavioral Medicine</i> , 2002, 24, 345-353. | 1.7 | 76 |
| 147 | Crossroads of corticotropin releasing hormone, corticosteroids and monoamines. <i>Neurotoxicity Research</i> , 2002, 4, 531-555. | 1.3 | 27 |
| 148 | Multisensory intervention improves physical growth and illness rates in Korean orphaned newborn infants. <i>Research in Nursing and Health</i> , 2003, 26, 424-433. | 0.8 | 41 |
| 149 | Illness representation and change in dietary habits in hypercholesterolemic patients. <i>Journal of Behavioral Medicine</i> , 2003, 26, 133-152. | 1.1 | 15 |
| 150 | Acoustic startle in maltreated children. <i>Journal of Abnormal Child Psychology</i> , 2003, 31, 359-370. | 3.5 | 28 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 151 | Enhanced adrenocortical responses to stress in Hypertension-Prone Men and Women. <i>Annals of Behavioral Medicine</i> , 2003, 25, 25-33. | 1.7 | 38 |
| 152 | Acute procoagulant stress response as a dynamic measure of allostatic load in alzheimer caregivers. <i>Annals of Behavioral Medicine</i> , 2003, 26, 42-48. | 1.7 | 50 |
| 153 | Daily psychosocial stressors and cyclic response patterns in urine cortisol and neopterin in a patient with systemic lupus erythematosus. <i>Psychoneuroendocrinology</i> , 2003, 28, 459-473. | 1.3 | 47 |
| 154 | Lifetime burden of mood swings and activation of brain norepinephrine turnover in patients with treatment-refractory depressive illness. <i>Journal of Affective Disorders</i> , 2003, 74, 185-189. | 2.0 | 22 |
| 155 | Detrended fluctuation analysis of behavioural responses to mild acute stressors in domestic hens. <i>Applied Animal Behaviour Science</i> , 2003, 83, 125-139. | 0.8 | 41 |
| 156 | Early life influences on life-long patterns of behavior and health. <i>Mental Retardation and Developmental Disabilities Research Reviews</i> , 2003, 9, 149-154. | 3.5 | 368 |
| 157 | Late life cognition among men: A life course perspective on psychosocial experience. <i>Archives of Gerontology and Geriatrics</i> , 2003, 37, 173-193. | 1.4 | 16 |
| 158 | Healthy, wealthy, and wise? Tests for direct causal paths between health and socioeconomic status. <i>Journal of Econometrics</i> , 2003, 112, 3-56. | 3.5 | 522 |
| 160 | Chronic restraint stress massively alters the expression of genes important for lipid metabolism and detoxification in liver. <i>Toxicology Letters</i> , 2003, 146, 49-63. | 0.4 | 24 |
| 161 | Type D personality is related to cardiovascular and neuroendocrine reactivity to acute stress. <i>Journal of Psychosomatic Research</i> , 2003, 55, 235-245. | 1.2 | 200 |
| 162 | Need for recovery after work predicts sickness absence. <i>Journal of Psychosomatic Research</i> , 2003, 55, 331-339. | 1.2 | 155 |
| 163 | Interacting mediators of allostasis and allostatic load: towards an understanding of resilience in aging. <i>Metabolism: Clinical and Experimental</i> , 2003, 52, 10-16. | 1.5 | 307 |
| 164 | Mood disorders and allostatic load. <i>Biological Psychiatry</i> , 2003, 54, 200-207. | 0.7 | 913 |
| 165 | An Integrative Framework for Community Partnering to Translate Theory into Effective Health Promotion Strategy. <i>American Journal of Health Promotion</i> , 2003, 18, 168-176. | 0.9 | 130 |
| 166 | SOCIAL LINKAGES TO BIOLOGICAL MARKERS OF HEALTH AMONG THE ELDERLY. <i>Journal of Biosocial Science</i> , 2003, 35, 433-453. | 0.5 | 59 |
| 167 | Workplace Social Support and Ambulatory Cardiovascular Activity in New York City Traffic Agents. <i>Psychosomatic Medicine</i> , 2003, 65, 167-176. | 1.3 | 73 |
| 171 | Evolutionary and biological theories of senescence. , 2003, , 34-70. | | 0 |
| 172 | Human variation: growth, development, life history, and senescence. , 2003, , 71-130. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 173 | Human variation: chronic diseases, risk factors, and senescence. , 2003, , 131-196. | | 0 |
| 174 | Human life span and life extension. , 2003, , 197-225. | | 0 |
| 175 | Discussion and perspectives. , 2003, , 226-250. | | 0 |
| 177 | CNS Glucagon-Like Peptide-1 Receptors Mediate Endocrine and Anxiety Responses to Interoceptive and Psychogenic Stressors. <i>Journal of Neuroscience</i> , 2003, 23, 6163-6170. | 1.7 | 193 |
| 178 | Shingles Immunity and Health Functioning in the Elderly:Tai Chi Chihas a Behavioral Treatment. <i>Evidence-based Complementary and Alternative Medicine</i> , 2004, 1, 223-232. | 0.5 | 37 |
| 179 | How Are Biomarkers Related to Physical and Mental Well-Being?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2004, 59, B201-B217. | 1.7 | 76 |
| 181 | Six-Year Outcome of Cognitive Behavior Therapy for Prevention of Recurrent Depression. <i>American Journal of Psychiatry</i> , 2004, 161, 1872-1876. | 4.0 | 299 |
| 182 | Psychobiological Mechanisms of Resilience and Vulnerability: Implications for Successful Adaptation to Extreme Stress. <i>American Journal of Psychiatry</i> , 2004, 161, 195-216. | 4.0 | 1,298 |
| 183 | Bloodâ€“Brain and Spinal Cord Barriers in Stress. , 2004, , 231-298. | | 31 |
| 184 | Successful ageing: from cell to self. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2004, 359, 1413-1426. | 1.8 | 85 |
| 185 | Psychoneuroimmunology: Then and Now. <i>Behavioral and Cognitive Neuroscience Reviews</i> , 2004, 3, 114-130. | 3.9 | 52 |
| 186 | Physiological Reactivity, Social Support, and Memory in Early Childhood. <i>Child Development</i> , 2004, 75, 797-814. | 1.7 | 113 |
| 187 | Early Environment, Emotions, Responses to Stress, and Health. <i>Journal of Personality</i> , 2004, 72, 1365-1394. | 1.8 | 284 |
| 188 | Social relationships and allostatic load in Taiwanese elderly and near elderly. <i>Social Science and Medicine</i> , 2004, 59, 2245-2257. | 1.8 | 111 |
| 189 | Developmental effects of exposure to environmental tobacco smoke and material hardship among inner-city children. <i>Neurotoxicology and Teratology</i> , 2004, 26, 373-385. | 1.2 | 171 |
| 190 | Mindfulness meditation in clinical practice. <i>Cognitive and Behavioral Practice</i> , 2004, 11, 434-446. | 0.9 | 101 |
| 191 | Prophecies of childhood: How childrenâ€™s social environments and biological propensities affect the health of populations. <i>International Journal of Behavioral Medicine</i> , 2004, 11, 164-175. | 0.8 | 26 |
| 192 | Repeated Restraint Stress Alters Hippocampal Glutamate Uptake and Release in the Rat. <i>Neurochemical Research</i> , 2004, 29, 1703-1709. | 1.6 | 62 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 193 | Early Environmental Regulation of Hippocampal Glucocorticoid Receptor Gene Expression: Characterization of Intracellular Mediators and Potential Genomic Target Sites. <i>Annals of the New York Academy of Sciences</i> , 2004, 1024, 182-212. | 1.8 | 280 |
| 194 | Environmentally induced long-term structural changes: Cues for functional orientation and vulnerabilities. <i>Neurotoxicity Research</i> , 2004, 6, 571-580. | 1.3 | 22 |
| 195 | Resilience and adaptation to stress in later life: Empirical perspectives and conceptual implications. <i>Ageing International</i> , 2004, 29, 219-246. | 0.6 | 54 |
| 196 | Rethinking research on psychosocial interventions in biopsychosocial oncology: An essay written in honor of the scholarly contributions of Bernard H. Fox. <i>Psycho-Oncology</i> , 2004, 13, 460-467. | 1.0 | 18 |
| 198 | Toxic Emotions at Work: How Compassionate Managers Handle Pain and Conflict, by Peter J. Frost. Boston: Harvard Business School Press, 2003. 245 pp. \$27.50 (cloth) ISBN 1-57851-257-3.. <i>Human Resource Development Quarterly</i> , 2004, 15, 503-508. | 2.1 | 1 |
| 199 | Posttraumatic stress disorder, allostatic load, and medical illness.. , 2004, , 157-188. | | 63 |
| 200 | The Role of the Anterodorsal Thalami Nuclei in the Regulation of Adrenal Medullary Function, Beta-adrenergic Cardiac Receptors and Anxiety Responses in Maternally Deprived Rats under Stressful Conditions. <i>Stress</i> , 2004, 7, 195-203. | 0.8 | 12 |
| 201 | The overtraining syndrome in athletes: A stress-related disorder. <i>Journal of Endocrinological Investigation</i> , 2004, 27, 603-612. | 1.8 | 126 |
| 202 | Stressor-Selective Role of the Ventral Subiculum in Regulation of Neuroendocrine Stress Responses. <i>Endocrinology</i> , 2004, 145, 3763-3768. | 1.4 | 66 |
| 203 | How Psychological Therapy may Prolong Survival in Cancer Patients: New Evidence and a Simple Theory. <i>Integrative Cancer Therapies</i> , 2004, 3, 214-229. | 0.8 | 21 |
| 204 | Stress, stress response, and health. <i>Nursing Clinics of North America</i> , 2004, 39, 1-17. | 0.7 | 48 |
| 205 | Hypocortisolism and increased glucocorticoid sensitivity of pro-Inflammatory cytokine production in Bosnian war refugees with posttraumatic stress disorder. <i>Biological Psychiatry</i> , 2004, 55, 745-751. | 0.7 | 337 |
| 206 | Microarousals During Sleep Are Associated With Increased Levels of Lipids, Cortisol, and Blood Pressure. <i>Psychosomatic Medicine</i> , 2004, 66, 925-931. | 1.3 | 179 |
| 207 | Biological predictors of change in functioning in the Whitehall II study. <i>Annals of Epidemiology</i> , 2004, 14, 250-257. | 0.9 | 18 |
| 208 | Social Determinants of Health: Implications for Environmental Health Promotion. <i>Health Education and Behavior</i> , 2004, 31, 455-471. | 1.3 | 440 |
| 209 | Neuroticism, a central link between somatic and psychiatric morbidity: path analysis of prospective data. <i>Psychological Medicine</i> , 2004, 34, 521-531. | 2.7 | 70 |
| 210 | Job Strain or Healthy Work: A Question of Task Design.. <i>Journal of Occupational Health Psychology</i> , 2004, 9, 322-338. | 2.3 | 33 |
| 211 | Women's Mental Health During Pregnancy Influences Fetal and Infant Developmental and Health Outcomes. <i>CNS Spectrums</i> , 2004, 9, 198-206. | 0.7 | 82 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|------|-----------|
| 212 | A contemporary appraisal of the role of stress in schizophrenia. Handbook of Behavioral Neuroscience, 2005, 15, 287-300. | 0.0 | 0 |
| 213 | Women's daily physical health symptoms and stressful experiences across adulthood. Psychology and Health, 2005, 20, 389-403. | 1.2 | 11 |
| 214 | Neurocircuit regulation of the hypothalamo-pituitary-adrenocortical stress response an overview. Handbook of Behavioral Neuroscience, 2005, 15, 405-418. | 0.0 | 2 |
| 215 | Justice at Work and Reduced Risk of Coronary Heart Disease Among Employees. Archives of Internal Medicine, 2005, 165, 2245. | 4.3 | 230 |
| 216 | Explaining Disproportionately High Rates of Adverse Birth Outcomes Among African Americans: The Impact of Stress, Racism, and Related Factors in Pregnancy.. Psychological Bulletin, 2005, 131, 662-683. | 5.5 | 295 |
| 217 | Psychological and physiological stressors. Handbook of Behavioral Neuroscience, 2005, , 775-792. | 0.0 | 5 |
| 218 | Allostatic load and health disparities: A theoretical orientation. Research in Nursing and Health, 2005, 28, 306-315. | 0.8 | 137 |
| 219 | Hypothalamic regulation of sleep and circadian rhythms. Nature, 2005, 437, 1257-1263. | 13.7 | 2,285 |
| 220 | A comparative analysis of measurement approaches for physiological dysregulation in an older population. Experimental Gerontology, 2005, 40, 438-449. | 1.2 | 123 |
| 221 | Role of stress in the pathogenesis of the metabolic syndrome. Psychoneuroendocrinology, 2005, 30, 1-10. | 1.3 | 409 |
| 222 | Habituation of cortisol responses to repeated psychosocial stress further characterization and impact of genetic factors. Psychoneuroendocrinology, 2005, 30, 199-211. | 1.3 | 137 |
| 223 | A new view on hypocortisolism. Psychoneuroendocrinology, 2005, 30, 1010-1016. | 1.3 | 1,002 |
| 224 | Weight loss strategies, stress, and cognitive function: Supervised versus unsupervised dieting. Psychoneuroendocrinology, 2005, 30, 908-918. | 1.3 | 22 |
| 225 | Attenuated adrenocorticotrophic responses to psychological stress are associated with early smoking relapse. Psychopharmacology, 2005, 181, 107-117. | 1.5 | 171 |
| 226 | Mediation and Modification of the Association Between Hopelessness, Hostility, and Progression of Carotid Atherosclerosis. Journal of Behavioral Medicine, 2005, 28, 53-64. | 1.1 | 43 |
| 227 | Perceived Threat, Controlling Parenting, and Children's Achievement Orientations. Motivation and Emotion, 2005, 29, 103-121. | 0.8 | 117 |
| 228 | Sex, stress, and health: Does stress predict health symptoms differently for the two sexes?. Stress and Health, 2005, 21, 147-156. | 1.4 | 17 |
| 229 | Allostatic Load of Men and Women in Early Middle Age. Journal of Individual Differences, 2005, 26, 20-28. | 0.5 | 21 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 230 | An Immune Risk Phenotype, Cognitive Impairment, and Survival in Very Late Life: Impact of Allostatic Load in Swedish Octogenarian and Nonagenarian Humans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 556-565. | 1.7 | 346 |
| 231 | Physiological Wet Laboratory Facilities in Colleges of Nursing. <i>Biological Research for Nursing</i> , 2005, 7, 130-134. | 1.0 | 0 |
| 232 | Allostatic Load: A Mechanism of Socioeconomic Health Disparities?. <i>Biological Research for Nursing</i> , 2005, 7, 7-15. | 1.0 | 163 |
| 233 | Childhood Cognitive Performance and Risk of Mortality: A Prospective Cohort Study of Gifted Individuals. <i>American Journal of Epidemiology</i> , 2005, 162, 887-890. | 1.6 | 42 |
| 234 | Psychological and stress hormone correlates in early life: A key to HPA-axis dysregulation and normalisation. <i>Stress</i> , 2005, 8, 47-57. | 0.8 | 52 |
| 235 | Negative Interaction and Heart Disease in Late Life. <i>Journal of Aging and Health</i> , 2005, 17, 28-55. | 0.9 | 54 |
| 236 | Mental Vulnerability as a Predictor of Early Mortality. <i>Epidemiology</i> , 2005, 16, 226-232. | 1.2 | 17 |
| 238 | The relationship of psychologic stress with childhood asthma. <i>Immunology and Allergy Clinics of North America</i> , 2005, 25, 83-105. | 0.7 | 50 |
| 239 | Perceived stress and physiological dysregulation in older adults. <i>Stress</i> , 2005, 8, 95-105. | 0.8 | 83 |
| 240 | Stress and Health: Psychological, Behavioral, and Biological Determinants. <i>Annual Review of Clinical Psychology</i> , 2005, 1, 607-628. | 6.3 | 1,440 |
| 241 | Sex differences in HPA axis responses to stress: a review. <i>Biological Psychology</i> , 2005, 69, 113-132. | 1.1 | 1,264 |
| 242 | Defining stress as a prelude to mapping its neurocircuitry: No help from allostasis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2005, 29, 1195-1200. | 2.5 | 108 |
| 243 | Exposure to violence and cardiovascular and neuroendocrine measures in adolescents. <i>Annals of Behavioral Medicine</i> , 2005, 30, 155-163. | 1.7 | 73 |
| 244 | Stress axis dysfunction in schizophrenia. <i>European Psychiatry</i> , 2005, 20, S307-S312. | 0.1 | 18 |
| 245 | Cortisol, Testosterone, and Coronary Heart Disease. <i>Circulation</i> , 2005, 112, 332-340. | 1.6 | 347 |
| 246 | An introduction to the HPA axis. <i>Handbook of Behavioral Neuroscience</i> , 2005, 15, 43-65. | 0.0 | 21 |
| 247 | Mortality Estimates of Juvenile Springâ€“Summer Chinook Salmon in the Lower Columbia River and Estuary, 1992â€“1998: Evidence for Delayed Mortality?. <i>Transactions of the American Fisheries Society</i> , 2006, 135, 457-475. | 0.6 | 68 |
| 248 | Stress and cardiac beta adrenoceptors. <i>Stress</i> , 2006, 9, 69-84. | 0.8 | 35 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 249 | Measurement of cumulative physiological dysregulation in an older population. <i>Demography</i> , 2006, 43, 165-183. | 1.2 | 66 |
| 250 | Corticosteroids and Hippocampal Plasticity. <i>Annals of the New York Academy of Sciences</i> , 1994, 746, 134-142. | 1.8 | 130 |
| 251 | Gerontology's Future: An Integrative Model for Disciplinary Advancement. <i>Gerontologist</i> , The, 2006, 46, 574-582. | 2.3 | 56 |
| 252 | Occupation, Stress, and Biomarkers: Measuring the Impact of Occupational Injustice. <i>Journal of Occupational Science</i> , 2006, 13, 209-213. | 0.7 | 15 |
| 253 | A comparison of health behaviours in lonely and non-lonely populations. <i>Psychology, Health and Medicine</i> , 2006, 11, 233-245. | 1.3 | 209 |
| 254 | Role of the ventral subiculum in stress integration. <i>Behavioural Brain Research</i> , 2006, 174, 215-224. | 1.2 | 207 |
| 255 | Exhaustion is associated with reduced habituation of free cortisol responses to repeated acute psychosocial stress. <i>Biological Psychology</i> , 2006, 72, 147-153. | 1.1 | 98 |
| 256 | Self-rated recovery from work stress and allostatic load in women. <i>Journal of Psychosomatic Research</i> , 2006, 61, 237-242. | 1.2 | 62 |
| 257 | Habituation to repeated restraint stress is associated with lack of stress-induced c-fos expression in primary sensory processing areas of the rat brain. <i>Neuroscience</i> , 2006, 138, 1067-1081. | 1.1 | 198 |
| 258 | Chronic pain and depression: twin burdens of adaptation. , 2006, , 145-164. | | 2 |
| 260 | Conducting a field study of stress: general principles. , 0, , 3-24. | | 3 |
| 261 | Stress and Brain Atrophy. <i>CNS and Neurological Disorders - Drug Targets</i> , 2006, 5, 503-512. | 0.8 | 123 |
| 262 | The implications of emotional security theory for understanding and treating childhood psychopathology. <i>Development and Psychopathology</i> , 2006, 18, 707-35. | 1.4 | 105 |
| 263 | The heritability of perceived stress. <i>Psychological Medicine</i> , 2006, 36, 375-385. | 2.7 | 50 |
| 264 | Reduction in Allostatic Load in Older Adults Is Associated With Lower All-Cause Mortality Risk: MacArthur Studies of Successful Aging. <i>Psychosomatic Medicine</i> , 2006, 68, 500-507. | 1.3 | 221 |
| 265 | Chronic Exposure to Everyday Discrimination and Coronary Artery Calcification in African-American Women: The SWAN Heart Study. <i>Psychosomatic Medicine</i> , 2006, 68, 362-368. | 1.3 | 253 |
| 266 | Resilience: Determinants, Measurement, and Treatment Responsiveness. <i>CNS Spectrums</i> , 2006, 11, 5-12. | 0.7 | 100 |
| 267 | Predictors of Treatment Outcome. , 0, , 379-397. | | 3 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 268 | The Detrimental Effects of Allostasis: Allostatic Load as a Measure of Cumulative Stress. <i>Journal of Physiological Anthropology</i> , 2006, 25, 133-145. | 1.0 | 65 |
| 269 | The organisation of the stress response, and its relevance to chiropractors: a commentary. <i>Chiropractic & Manual Therapies</i> , 2006, 14, 25. | 1.6 | 7 |
| 270 | Sensitization Studies in Chemically Intolerant Individuals: Implications for Individual Difference Research. <i>Annals of the New York Academy of Sciences</i> , 2001, 933, 38-47. | 1.8 | 32 |
| 271 | Social Inequalities in Health. <i>Annals of the New York Academy of Sciences</i> , 2001, 954, 118-139. | 1.8 | 162 |
| 272 | The Smoke Detector Principle. <i>Annals of the New York Academy of Sciences</i> , 2001, 935, 75-85. | 1.8 | 163 |
| 273 | From Molecules to Mind. <i>Annals of the New York Academy of Sciences</i> , 2001, 935, 42-49. | 1.8 | 131 |
| 274 | Plasticity of the Hippocampus: Adaptation to Chronic Stress and Allostatic Load. <i>Annals of the New York Academy of Sciences</i> , 2001, 933, 265-277. | 1.8 | 706 |
| 275 | A meta-analysis of structural brain abnormalities in PTSD. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 1004-1031. | 2.9 | 788 |
| 276 | Life Purpose: Effect on Functional Decline and Quality of Life in Polio Survivors. <i>Rehabilitation Nursing</i> , 2006, 31, 149-154. | 0.3 | 13 |
| 277 | Neuroendocrine and Behavioral Mechanisms Mediating the Relationship between Anger Expression and Cardiovascular Risk: Assessment Considerations and Improvements. <i>Journal of Behavioral Medicine</i> , 2006, 29, 573-591. | 1.1 | 40 |
| 278 | Relationships between work-status and leisure lifestyle at the age of 60 years old. <i>European Journal of Ageing</i> , 2006, 3, 82-88. | 1.2 | 14 |
| 279 | The enduring effects of abuse and related adverse experiences in childhood. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2006, 256, 174-186. | 1.8 | 3,143 |
| 280 | Early postnatal stimulation alters pregnane neurosteroids in the hippocampus. <i>Psychopharmacology</i> , 2006, 186, 343-350. | 1.5 | 21 |
| 281 | The stress response systems: Universality and adaptive individual differences†. <i>Developmental Review</i> , 2006, 26, 175-212. | 2.6 | 209 |
| 282 | Mental Stress and Coronary Artery Disease: A Multidisciplinary Guide. <i>Progress in Cardiovascular Diseases</i> , 2006, 49, 106-122. | 1.6 | 67 |
| 283 | Study protocol to investigate the effect of a lifestyle intervention on body weight, psychological health status and risk factors associated with disease recurrence in women recovering from breast cancer treatment [ISRCTN08045231]. <i>BMC Cancer</i> , 2006, 6, 35. | 1.1 | 23 |
| 284 | Effects of a group forgiveness intervention on forgiveness, perceived stress, and trait-anger. <i>Journal of Clinical Psychology</i> , 2006, 62, 715-733. | 1.0 | 102 |
| 285 | Associations between psychological trauma and physical illness in primary care. <i>Journal of Traumatic Stress</i> , 2006, 19, 461-470. | 1.0 | 104 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 286 | Optimization of chronic stress paradigms using anxiety- and depression-like behavioral parameters. <i>Journal of Neuroscience Research</i> , 2006, 83, 497-507. | 1.3 | 172 |
| 287 | High Cognitive Dietary Restraint Is Associated With Increased Cortisol Excretion in Postmenopausal Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 628-633. | 1.7 | 34 |
| 288 | Predicting Mortality From Clinical and Nonclinical Biomarkers. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 1070-1074. | 1.7 | 54 |
| 289 | Diet, physical activity and energy balance and their impact on breast and prostate cancers. <i>Nutrition Research Reviews</i> , 2006, 19, 197-215. | 2.1 | 19 |
| 290 | HPA and Immune Axes in Stress: Involvement of the Serotonergic System. <i>NeuroImmunoModulation</i> , 2006, 13, 268-276. | 0.9 | 107 |
| 291 | Exhaustion is differentiable from depression and anxiety: Evidence provided by the SF-36 vitality scale. <i>Stress</i> , 2006, 9, 117-123. | 0.8 | 16 |
| 292 | Life events and benign paroxysmal positional vertigo: A case-controlled study. <i>Acta Oto-Laryngologica</i> , 2006, 126, 987-992. | 0.3 | 31 |
| 293 | Identifying Genes in Monoamine Nuclei that may Determine Stress Vulnerability and Depressive Behavior in Wistar-Kyoto Rats. <i>Neuropsychopharmacology</i> , 2006, 31, 2449-2461. | 2.8 | 50 |
| 294 | Do biomarkers of stress mediate the relation between socioeconomic status and health?. <i>Journal of Epidemiology and Community Health</i> , 2006, 60, 633-639. | 2.0 | 83 |
| 295 | Neurobiological Foundations of Stress. , 2006, , 37-65. | | 2 |
| 297 | Glutamate-mediated neuroplasticity in a limbic input to the hypothalamus. <i>Stress</i> , 2006, 9, 13-19. | 0.8 | 8 |
| 298 | Race, Race-Based Discrimination, and Health Outcomes Among African Americans. <i>Annual Review of Psychology</i> , 2007, 58, 201-225. | 9.9 | 680 |
| 299 | Endocrine and inflammatory alterations in post-traumatic stress disorder. <i>Expert Review of Endocrinology and Metabolism</i> , 2007, 2, 91-122. | 1.2 | 22 |
| 300 | Exploiting the Potential of Metabonomics in Large Population Studies: Three Venues. , 2007, , 289-325. | | 5 |
| 301 | Assessing Cortisol Reactivity to a Linguistic Task as a Marker of Stress in Individuals With Left-Hemisphere Stroke and Aphasia. <i>Journal of Speech, Language, and Hearing Research</i> , 2007, 50, 493-507. | 0.7 | 25 |
| 302 | Effect of Acute Pain on Splenic NK Cell Activity, Lymphocyte Proliferation and Cytokine Production Activities. <i>Immunopharmacology and Immunotoxicology</i> , 2007, 29, 465-476. | 1.1 | 10 |
| 303 | Information Overload, the Patient and the Clinician. <i>Psychotherapy and Psychosomatics</i> , 2007, 76, 1-3. | 4.0 | 20 |
| 304 | Comorbidity in Older Adults: Nosology of Impairment, Diseases, and Conditions. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 296-300. | 1.7 | 109 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 305 | New Insights in the Etiology and Pathophysiology of Irritable Bowel Syndrome: Contribution of Neonatal Stress Models. <i>Pediatric Research</i> , 2007, 62, 240-245. | 1.1 | 142 |
| 306 | Mid-life stress is associated with both up- and down-regulation of markers of humoral and cellular immunity. <i>Stress</i> , 2007, 10, 351-361. | 0.8 | 14 |
| 307 | Associations of Salivary Cortisol With Cognitive Function in the Baltimore Memory Study. <i>Archives of General Psychiatry</i> , 2007, 64, 810. | 13.8 | 213 |
| 308 | THE ASSOCIATIONS BETWEEN SOCIOECONOMIC STATUS, ALLOSTATIC LOAD AND MEASURES OF HEALTH IN OLDER TAIWANESE PERSONS: TAIWAN SOCIAL ENVIRONMENT AND BIOMARKERS OF AGING STUDY. <i>Journal of Biosocial Science</i> , 2007, 39, 545-556. | 0.5 | 62 |
| 309 | Increased Saliva Cortisol Awakening Response in Patients with Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 24, 389-395. | 0.7 | 40 |
| 310 | Psychosocial and Physiological Stress Among Women Leaving Welfare. <i>Western Journal of Nursing Research</i> , 2007, 29, 864-883. | 0.6 | 12 |
| 311 | Cumulative risk, maternal responsiveness, and allostatic load among young adolescents.. <i>Developmental Psychology</i> , 2007, 43, 341-351. | 1.2 | 294 |
| 312 | The role of child adrenocortical functioning in pathways between interparental conflict and child maladjustment.. <i>Developmental Psychology</i> , 2007, 43, 918-930. | 1.2 | 156 |
| 313 | Stress, coping, and well-being among the Yup'ik of the Yukon-Kuskokwim Delta: the role of enculturation and acculturation. <i>International Journal of Circumpolar Health</i> , 2007, 66, 51-61. | 0.5 | 55 |
| 314 | Religious Service Attendance and Allostatic Load Among High-Functioning Elderly. <i>Psychosomatic Medicine</i> , 2007, 69, 464-472. | 1.3 | 68 |
| 315 | Do Chronic Stressors Lead to Physiological Dysregulation? Testing the Theory of Allostatic Load. <i>Psychosomatic Medicine</i> , 2007, 69, 769-776. | 1.3 | 112 |
| 316 | Stress dysfunctions as a unifying paradigm for illness: Repairing relationships instead of individuals as a new gateway for medicine. <i>Medical Hypotheses</i> , 2007, 68, 697-704. | 0.8 | 2 |
| 317 | If it goes up, must it come down? Chronic stress and the hypothalamic-pituitary-adrenocortical axis in humans.. <i>Psychological Bulletin</i> , 2007, 133, 25-45. | 5.5 | 1,922 |
| 318 | Post-traumatic stress symptoms and cortisol patterns among police officers. <i>Policing</i> , 2007, 30, 189-202. | 0.8 | 45 |
| 319 | Assessing the cumulative effects of stress: The association between job stress and allostatic load in a large sample of Chinese employees. <i>Work and Stress</i> , 2007, 21, 333-347. | 2.8 | 63 |
| 320 | Metabonomic Studies on the Physiological Effects of Acute and Chronic Psychological Stress in Sprague-Dawley Rats. <i>Journal of Proteome Research</i> , 2007, 6, 2080-2093. | 1.8 | 109 |
| 321 | Age-related Sleep Alterations: Implications for Endocrine Function. <i>Sleep Medicine Clinics</i> , 2007, 2, 171-185. | 1.2 | 2 |
| 322 | Psychosocial Aspects of Chronic Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 3042-3055. | 3.0 | 305 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 323 | Personality, adrenal steroid hormones, and resilience in maltreated children: A multilevel perspective. <i>Development and Psychopathology</i> , 2007, 19, 787-809. | 1.4 | 135 |
| 324 | Evolution of concepts of stress. <i>Stress</i> , 2007, 10, 109-120. | 0.8 | 244 |
| 325 | Psychosocial Stress and Hypertension. , 2007, , 501-511. | | 1 |
| 326 | The Effects of Acculturation on Asthma Burden in a Community Sample of Mexican American Schoolchildren. <i>American Journal of Public Health</i> , 2007, 97, 1290-1296. | 1.5 | 33 |
| 327 | Hippocampal Neurogenesis, Depressive Disorders, and Antidepressant Therapy. <i>Neural Plasticity</i> , 2007, 2007, 1-7. | 1.0 | 70 |
| 328 | Biological Bases of the Stress Response. , 2007, , 3-19. | | 15 |
| 329 | Stress, Neuroendocrine Hormones, and Wound Healing: Human Models. , 2007, , 825-835. | | 6 |
| 330 | Cold-Restraint-induced Immune and Biochemical Changes Inhibit Host Resistance to <i>Listeria</i> . , 2007, , 1035-1051. | | 2 |
| 331 | Allostasis and Allostatic Load. , 2007, , 135-141. | | 64 |
| 332 | Hostility. , 2007, , 354-358. | | 0 |
| 333 | Composite estimates of physiological stress, age, and diabetes in American Samoans. <i>American Journal of Physical Anthropology</i> , 2007, 133, 1028-1034. | 2.1 | 34 |
| 334 | Relative subjective count and assessment of interruptive technologies applied to mobile monitoring of stress. <i>International Journal of Human Computer Studies</i> , 2007, 65, 361-375. | 3.7 | 49 |
| 335 | Do cleaning organisms reduce the stress response of client reef fish?. <i>Frontiers in Zoology</i> , 2007, 4, 21. | 0.9 | 50 |
| 336 | Job stress related to glyco-lipid allostatic load, adiponectin and visfatin. <i>Stress and Health</i> , 2007, 23, 257-266. | 1.4 | 24 |
| 337 | Cardiovascular responses to cognitive stress in patients with migraine and tension-type headache. <i>BMC Neurology</i> , 2007, 7, 23. | 0.8 | 12 |
| 338 | Autonomic and muscular responses and recovery to one-hour laboratory mental stress in healthy subjects. <i>BMC Musculoskeletal Disorders</i> , 2007, 8, 81. | 0.8 | 28 |
| 339 | Neonatal maternal separation enhances central sensitivity to noxious colorectal distention in rat. <i>Brain Research</i> , 2007, 1153, 68-77. | 1.1 | 77 |
| 340 | Evidence for regulation of tyrosine hydroxylase mRNA translation by stress in rat adrenal medulla. <i>Brain Research</i> , 2007, 1158, 1-10. | 1.1 | 31 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 341 | Effects of biting on elevation of blood pressure and other physiological responses to stress in rats: Biting may reduce allostatic load. <i>Brain Research</i> , 2007, 1185, 189-194. | 1.1 | 31 |
| 342 | Physiology and Neurobiology of Stress and Adaptation: Central Role of the Brain. <i>Physiological Reviews</i> , 2007, 87, 873-904. | 13.1 | 3,375 |
| 343 | Widowhood, family size, and post-reproductive Mortality: a comparative Analysis of three populations in Nineteenth-Century Europe. <i>Demography</i> , 2007, 44, 785-806. | 1.2 | 39 |
| 344 | Stressful events compromise control strivings during a major life transition. <i>Motivation and Emotion</i> , 2007, 31, 300-311. | 0.8 | 38 |
| 345 | Stress does not inhibit induced vitellogenesis in juvenile rainbow trout. <i>Environmental Biology of Fishes</i> , 2007, 80, 453-463. | 0.4 | 14 |
| 346 | Exploring the complex relations between inflammation and aging (inflamm-aging): anti-inflamm-aging remodelling of inflamm- aging, from robustness to frailty. <i>Inflammation Research</i> , 2008, 57, 558-563. | 1.6 | 97 |
| 347 | What are the psychiatric sequelae of burn pain?. <i>Current Pain and Headache Reports</i> , 2008, 12, 94-97. | 1.3 | 36 |
| 348 | Comorbidity of pain and anxiety disorders. <i>Current Psychiatry Reports</i> , 2008, 10, 318-322. | 2.1 | 96 |
| 349 | Similarities in stress physiology among patients with chronic pain and headache disorders: evidence for a common pathophysiological mechanism?. <i>Journal of Headache and Pain</i> , 2008, 9, 165-175. | 2.5 | 31 |
| 350 | Investigation of stressful life events in patients with systemic sclerosis. <i>Journal of Zhejiang University: Science B</i> , 2008, 9, 853-856. | 1.3 | 9 |
| 351 | Limbic Regulation of Hypothalamoâ€Pituitaryâ€Adrenocortical Function during Acute and Chronic Stress. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 64-73. | 1.8 | 456 |
| 352 | Adrenoceptors and Adaptive Mechanisms in the Heart during Stress. <i>Annals of the New York Academy of Sciences</i> , 2008, 1148, 377-383. | 1.8 | 11 |
| 353 | Building-related symptoms and stress indicators. <i>Indoor Air</i> , 2008, 18, 440-446. | 2.0 | 25 |
| 354 | Genetic variation in human NPY expression affects stress response and emotion. <i>Nature</i> , 2008, 452, 997-1001. | 13.7 | 387 |
| 355 | Why Is Lateâ€Life Disability Declining?. <i>Milbank Quarterly</i> , 2008, 86, 47-89. | 2.1 | 148 |
| 356 | Using Fecal Glucocorticoids to Assess Stress Levels in Captive River Otters. <i>Journal of Wildlife Management</i> , 2008, 72, 138-142. | 0.7 | 18 |
| 357 | The vasopressin system â€” From antidiuresis to psychopathology. <i>European Journal of Pharmacology</i> , 2008, 583, 226-242. | 1.7 | 128 |
| 358 | Education, income and ethnic differences in cumulative biological risk profiles in a national sample of US adults: NHANES III (1988â€1994). <i>Social Science and Medicine</i> , 2008, 66, 72-87. | 1.8 | 254 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 359 | Hostility and anomie: Links to preterm delivery subtypes and ambulatory blood pressure at mid-pregnancy. <i>Social Science and Medicine</i> , 2008, 66, 1310-1321. | 1.8 | 10 |
| 360 | Molecular genetics of the stress-responsive adrenocortical axis. <i>Annals of Medicine</i> , 2008, 40, 139-148. | 1.5 | 24 |
| 361 | Sources of biological and methodological variation in salivary cortisol and their impact on measurement among healthy adults: A review. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008, 68, 448-458. | 0.6 | 160 |
| 362 | The Anteroventral Bed Nucleus of the Stria Terminalis Differentially Regulates Hypothalamic-Pituitary-Adrenocortical Axis Responses to Acute and Chronic Stress. <i>Endocrinology</i> , 2008, 149, 818-826. | 1.4 | 94 |
| 363 | Resilience and hypothalamic-pituitary-adrenal axis reactivity under acute stress in young men. <i>Stress</i> , 2008, 11, 477-482. | 0.8 | 40 |
| 364 | The Fragile Mind: Early Life Stress and Inflammatory Disease. <i>Endocrinology</i> , 2008, 149, 2724-2726. | 1.4 | 2 |
| 365 | Cellular stress response: From homeostatic to allostatic perspective. <i>Bioscience Hypotheses</i> , 2008, 1, 330-331. | 0.2 | 2 |
| 366 | Role of central glucagon-like peptide-1 in hypothalamo-pituitary-adrenocortical facilitation following chronic stress. <i>Experimental Neurology</i> , 2008, 210, 458-466. | 2.0 | 40 |
| 367 | Developmental Perspectives on Links Between Attachment and Affect Regulation Over the Lifespan. <i>Advances in Child Development and Behavior</i> , 2008, 36, 83-134. | 0.7 | 32 |
| 368 | Relations between recurrent trauma exposure and recent life stress and salivary cortisol among children. <i>Development and Psychopathology</i> , 2008, 20, 257-272. | 1.4 | 83 |
| 369 | Coregulation, Dysregulation, Self-Regulation: An Integrative Analysis and Empirical Agenda for Understanding Adult Attachment, Separation, Loss, and Recovery. <i>Personality and Social Psychology Review</i> , 2008, 12, 141-167. | 3.4 | 325 |
| 370 | Intrinsically Motivated Qigong Exercisers are More Concentrated and Less Stressful. <i>The American Journal of Chinese Medicine</i> , 2008, 36, 1051-1060. | 1.5 | 8 |
| 371 | The musical art of infant conversation: Narrating in the time of sympathetic experience, without rational interpretation, before words. <i>Musicae Scientiae</i> , 2008, 12, 15-46. | 2.2 | 64 |
| 372 | Teaching the interrelationship between stress, emotions, and cardiovascular risk using a classic paper by Walter Cannon. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2008, 32, 18-22. | 0.8 | 2 |
| 373 | Effects of allostatic load on the social gradient in ischaemic heart disease and periodontal disease: evidence from the Third National Health and Nutrition Examination Survey. <i>Journal of Epidemiology and Community Health</i> , 2008, 62, 415-420. | 2.0 | 121 |
| 374 | Stress, health and ageing: a focus on postmenopausal women. <i>Menopause International</i> , 2008, 14, 129-133. | 1.6 | 8 |
| 375 | Fibromyalgia: The role of sleep in affect and in negative event reactivity and recovery.. <i>Health Psychology</i> , 2008, 27, 490-497. | 1.3 | 102 |
| 376 | Impact of stressors in a natural context on release of cortisol in healthy adult humans: A meta-analysis. <i>Stress</i> , 2008, 11, 177-197. | 0.8 | 108 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 377 | Dietary Modification of Brain Function: Effects on Neuroendocrine and Psychological Determinants of Mental Health and Stress-Related Disorders. <i>Advances in Clinical Chemistry</i> , 2008, 45, 99-138. | 1.8 | 3 |
| 378 | Is Positive Well-Being Protective of Mobility Limitations Among Older Adults?. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2008, 63, P321-P327. | 2.4 | 60 |
| 379 | Stress and Blood Pressure During Pregnancy: Racial Differences and Associations With Birthweight. <i>Psychosomatic Medicine</i> , 2008, 70, 57-64. | 1.3 | 47 |
| 380 | Coping as a Multisystem Construct Associated With Pathways Mediating HIV-Relevant Immune Function and Disease Progression. <i>Psychosomatic Medicine</i> , 2008, 70, 555-561. | 1.3 | 30 |
| 381 | Neighborhood Psychosocial Hazards and Cardiovascular Disease: The Baltimore Memory Study. <i>American Journal of Public Health</i> , 2008, 98, 1664-1670. | 1.5 | 68 |
| 382 | The Impact of Community on Health. , 0, , 117-145. | | 1 |
| 383 | Opportunities for Change. , 0, , 224-246. | | 0 |
| 384 | 5. Hypocortisolemic Disorders. , 2008, , 60-77. | | 8 |
| 385 | Relationships between Self-Rating of Recovery from Work and Morning Salivary Cortisol. <i>Journal of Occupational Health</i> , 2008, 50, 24-30. | 1.0 | 42 |
| 386 | Mental Illness and the Criminal Justice System. , 2009, , 478-498. | | 11 |
| 387 | The Measurement of Mental Disorder. , 0, , 20-45. | | 4 |
| 388 | Work and Unemployment as Stressors. , 2009, , 213-225. | | 9 |
| 389 | Marital Status and Mental Health. , 2009, , 306-320. | | 11 |
| 390 | Cultural Diversity and Mental Health Treatment. , 0, , 439-460. | | 9 |
| 391 | Integrating Service Delivery Systems for Persons with a Severe Mental Illness. , 0, , 510-528. | | 1 |
| 392 | Global Perspectives on Mental-Physical Comorbidity. , 2009, , 1-12. | | 5 |
| 393 | The Pattern and Nature of Mental-Physical Comorbidity: Specific or General?. , 2009, , 51-83. | | 10 |
| 394 | Early-Life Psychosocial Factors and Adult-Onset Diabetes. , 0, , 136-143. | | 1 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 395 | Psychosocial Stressors in Childhood and Adult-Onset Arthritis. , 0, , 144-153. | | 0 |
| 396 | Psychological Approaches to Mental Illness. , 0, , 89-105. | | 8 |
| 397 | Sympathetic Noradrenergic and Adrenomedullary Hormonal Systems in Stress and Distress. , 2009, , 673-678. | | 4 |
| 398 | The Effects of Astragalus Membranaceus on Repeated Restraint Stress-induced Biochemical and Behavioral Responses. Korean Journal of Physiology and Pharmacology, 2009, 13, 315. | 0.6 | 18 |
| 399 | Mental Health and Terrorism. , 0, , 384-406. | | 13 |
| 401 | Physical Health Problems after Disasters. , 2009, , 67-93. | | 17 |
| 402 | Well-Being across the Life Course. , 2009, , 361-383. | | 8 |
| 403 | Socioeconomic Stratification and Mental Disorder. , 2009, , 226-255. | | 20 |
| 404 | African American Women and Mental Well-Being: The Triangulation of Race, Gender, and Socioeconomic Status. , 2009, , 291-305. | | 4 |
| 405 | Assessing Daily Stress Processes in Social Surveys by Combining Stressor Exposure and Salivary Cortisol. Biodemography and Social Biology, 2009, 55, 219-237. | 0.4 | 158 |
| 406 | Mindful Exercise, Quality of Life, and Survival: A Mindfulness-Based Exercise Program for Women with Breast Cancer. Journal of Alternative and Complementary Medicine, 2009, 15, 41-46. | 2.1 | 21 |
| 407 | Regulation of hippocampal H3 histone methylation by acute and chronic stress. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 20912-20917. | 3.3 | 257 |
| 408 | Catecholaminergic Systems in Stress: Structural and Molecular Genetic Approaches. Physiological Reviews, 2009, 89, 535-606. | 13.1 | 439 |
| 409 | Is there evidence that environmental noise is immunotoxic?. Noise and Health, 2009, 11, 151. | 0.4 | 38 |
| 410 | Marital Biography and Health at Mid-Life. Journal of Health and Social Behavior, 2009, 50, 344-358. | 2.7 | 406 |
| 411 | Allostatic Load and Frailty in the Women's Health and Aging Studies. Biological Research for Nursing, 2009, 10, 248-256. | 1.0 | 63 |
| 412 | persistence in the face of academic challenge for economically disadvantaged children. Journal of Early Childhood Research, 2009, 7, 173-184. | 0.9 | 26 |
| 413 | Time-structured and net intraindividual variability: Tools for examining the development of dynamic characteristics and processes.. Psychology and Aging, 2009, 24, 778-791. | 1.4 | 337 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 414 | Migration and Hypertension: A Cross-Sectional Study Among Neo-Migrants and Settled-Migrants in Delhi, India. <i>Asia-Pacific Journal of Public Health</i> , 2009, 21, 497-507. | 0.4 | 19 |
| 415 | Measures of Chronic Conditions and Diseases Associated With Aging in the National Social Life, Health, and Aging Project. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2009, 64B, i67-i75. | 2.4 | 44 |
| 416 | Role of testosterone in mediating prenatal ethanol effects on hypothalamicâ€“pituitaryâ€“adrenal activity in male rats. <i>Psychoneuroendocrinology</i> , 2009, 34, 1314-1328. | 1.3 | 23 |
| 417 | The association of posttraumatic stress disorder and metabolic syndrome: a study of increased health risk in veterans. <i>BMC Medicine</i> , 2009, 7, 1. | 2.3 | 203 |
| 418 | Modeling multisystem biological risk in young adults: The Coronary Artery Risk Development in Young Adults Study. <i>American Journal of Human Biology</i> , 2010, 22, 463-472. | 0.8 | 112 |
| 419 | Polymorphisms in the angiotensinâ€“converting enzyme gene region predict coping styles in healthy adults and depressed patients. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 104-114. | 1.1 | 27 |
| 420 | The psychoneuroimmunology of depression. <i>Human Psychopharmacology</i> , 2009, 24, 165-175. | 0.7 | 167 |
| 421 | Mice lacking adenylyl cyclaseâ€“5 cope badly with repeated restraint stress. <i>Journal of Neuroscience Research</i> , 2009, 87, 2983-2993. | 1.3 | 36 |
| 422 | Progesterone modulation of $\alpha 5$ nAChR subunits influences anxietyâ€“related behavior during estrus cycle. <i>Genes, Brain and Behavior</i> , 2009, 8, 398-406. | 1.1 | 66 |
| 423 | A Review of the Effect of the Psychosocial Working Environment on Physiological Changes in Blood and Urine. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009, 105, 73-83. | 1.2 | 80 |
| 424 | Stress, alcohol and drug interaction: an update of human research. <i>Addiction Biology</i> , 2009, 14, 43-64. | 1.4 | 203 |
| 425 | A Program in Contemplative Selfâ€“Healing. <i>Annals of the New York Academy of Sciences</i> , 2009, 1172, 123-147. | 1.8 | 21 |
| 426 | Allostatic Load and Frailty in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1525-1531. | 1.3 | 165 |
| 427 | Frailty, Allostatic Load, and the Future of Predictive Gerontology. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1704-1706. | 1.3 | 8 |
| 428 | Behavioral stress accelerates plaque pathogenesis in the brain of Tg2576 mice via generation of metabolic oxidative stress. <i>Journal of Neurochemistry</i> , 2009, 108, 165-175. | 2.1 | 123 |
| 429 | Perplexities and provocations of eating disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 163-169. | 3.1 | 31 |
| 430 | Dynamic proteomic and metabonomic analysis reveal dysfunction and subclinical injury in rat liver during restraint stress. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2009, 1794, 1751-1765. | 1.1 | 11 |
| 431 | Psychology in an age of ecological crisis: From personal angst to collective action.. <i>American Psychologist</i> , 2009, 64, 181-193. | 3.8 | 115 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 432 | Genetics of anxiety and trauma-related disorders. <i>Neuroscience</i> , 2009, 164, 272-287. | 1.1 | 89 |
| 433 | Childhood psychosocial stressors and adult onset arthritis: Broad spectrum risk factors and allostatic load. <i>Pain</i> , 2009, 143, 76-83. | 2.0 | 82 |
| 434 | Elevated basal cortisol level predicts lower hippocampal volume and cognitive decline in Alzheimer's disease. <i>Journal of Clinical Neuroscience</i> , 2009, 16, 1283-1286. | 0.8 | 118 |
| 435 | Hormesis, allostatic buffering capacity and physiological mechanism of physical activity: A new theoretic framework. <i>Medical Hypotheses</i> , 2009, 72, 527-532. | 0.8 | 34 |
| 436 | Chronic immobilization stress induces anxiety- and depression-like behaviors and decreases transthyretin in the mouse cortex. <i>Neuroscience Letters</i> , 2009, 461, 121-125. | 1.0 | 46 |
| 437 | The effect of tumor necrosis factor antagonists on mood and mental health-associated quality of life: Novel hypothesis-driven treatments for bipolar depression?. <i>NeuroToxicology</i> , 2009, 30, 497-521. | 1.4 | 83 |
| 438 | Neighborhoods and Cumulative Biological Risk Profiles by Race/Ethnicity in a National Sample of U.S. Adults: NHANES III. <i>Annals of Epidemiology</i> , 2009, 19, 194-201. | 0.9 | 160 |
| 439 | Wound Healing and Stress. , 2009, , 233-247. | | 8 |
| 440 | Tianeptine Influence on Plasmatic Catecholamine Levels and Anxiety Index in Rats Under Variable Chronic Stress After Early Maternal Separation. <i>International Journal of Neuroscience</i> , 2009, 119, 1210-1227. | 0.8 | 6 |
| 441 | Early-Life Experiences: Enduring Behavioral, Neurological, and Endocrinological Consequences. , 2009, , 1975-2006. | | 9 |
| 442 | Sleep Homeostasis Modulates Hypocretin-Mediated Sleep-to-Wake Transitions. <i>Journal of Neuroscience</i> , 2009, 29, 10939-10949. | 1.7 | 232 |
| 444 | Prepregnancy Depressive Mood and Preterm Birth in Black and White Women: Findings from the CARDIA Study. <i>Journal of Women's Health</i> , 2009, 18, 803-811. | 1.5 | 22 |
| 445 | Chronic work stress and exhaustion is associated with higher allostatic load in female school teachers. <i>Stress</i> , 2009, 12, 37-48. | 0.8 | 151 |
| 446 | Biologic Cost of Caring for a Cancer Patient: Dysregulation of Pro- and Anti-Inflammatory Signaling Pathways. <i>Journal of Clinical Oncology</i> , 2009, 27, 2909-2915. | 0.8 | 228 |
| 447 | Association of Posttraumatic Stress Disorder With Increased Prevalence of Metabolic Syndrome. <i>Journal of Clinical Psychopharmacology</i> , 2009, 29, 210-215. | 0.7 | 57 |
| 448 | Identification and Measurement of Work-Related Psychological Injury: Piloting the Psychological Injury Risk Indicator Among Frontline Police. <i>Journal of Occupational and Environmental Medicine</i> , 2009, 51, 1057-1065. | 0.9 | 16 |
| 449 | A Preliminary Study of Daily Interpersonal Stress and C-Reactive Protein Levels Among Adolescents From Latin American and European Backgrounds. <i>Psychosomatic Medicine</i> , 2009, 71, 329-333. | 1.3 | 142 |
| 450 | Chronic Fatigue Syndrome and High Allostatic Load: Results From a Population-Based Case-Control Study in Georgia. <i>Psychosomatic Medicine</i> , 2009, 71, 549-556. | 1.3 | 34 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 451 | Development of the Activity Effort Scale for Women Aging With Paralytic Polio. <i>Journal of Neuroscience Nursing</i> , 2009, 41, 168-176. | 0.7 | 3 |
| 452 | An Overview of Sociological Perspectives on the Definitions, Causes, and Responses to Mental Health and Illness. , 0, , 6-19. | | 6 |
| 453 | The role of mothers' and fathers' adrenocortical reactivity in spillover between interparental conflict and parenting practices.. <i>Journal of Family Psychology</i> , 2009, 23, 215-225. | 1.0 | 48 |
| 454 | Stress: Homeostasis, Rheostasis, Allostasis and Allostatic Load. , 2009, , 557-561. | | 3 |
| 455 | Stress Response: Neural and Feedback Regulation of the HPA Axis. , 2009, , 505-510. | | 4 |
| 456 | Isolation stress for 30 days alters hepatic gene expression profiles, especially with reference to lipid metabolism in mice. <i>Physiological Genomics</i> , 2009, 37, 79-87. | 1.0 | 21 |
| 457 | Beyond normal grief: A critical reflection on immediate post-death experiences of survivors of suicide. <i>Australian E-Journal for the Advancement of Mental Health</i> , 2009, 8, 37-47. | 0.2 | 9 |
| 458 | The Association Between Perceived Discrimination and Obesity in a Population-Based Multiracial and Multiethnic Adult Sample. <i>American Journal of Public Health</i> , 2009, 99, 1285-1292. | 1.5 | 159 |
| 459 | Social, Economic, and Political Processes That Create Built Environment Inequities. <i>Family and Community Health</i> , 2010, 33, 53-67. | 0.5 | 34 |
| 460 | “Pushing Oneself Too Hard”: Performance-Based Self-Esteem as a Predictor of Sickness Presenteeism Among Young Adult Women and Men—A Cohort Study. <i>Journal of Occupational and Environmental Medicine</i> , 2010, 52, 603-609. | 0.9 | 43 |
| 461 | Allostatic Load Among Non-Hispanic Whites, Non-Hispanic Blacks, and People of Mexican Origin: Effects of Ethnicity, Nativity, and Acculturation. <i>American Journal of Public Health</i> , 2010, 100, 940-946. | 1.5 | 154 |
| 462 | Hypercortisolism as a Potential Concern for Submariners. <i>Aviation, Space, and Environmental Medicine</i> , 2010, 81, 1114-1122. | 0.6 | 6 |
| 463 | Disability Trends Among Older Americans: National Health and Nutrition Examination Surveys, 1988–1994 and 1999–2004. <i>American Journal of Public Health</i> , 2010, 100, 100-107. | 1.5 | 301 |
| 464 | Outside the limits of normal blood glucose during critical illness: Failed homeostasis and quantifying allostatic load*. <i>Pediatric Critical Care Medicine</i> , 2010, 11, 755-757. | 0.2 | 12 |
| 465 | Effects of childhood development on late-life mental disorders. <i>Current Opinion in Psychiatry</i> , 2010, 23, 498-503. | 3.1 | 26 |
| 466 | The Effects of Involuntary Athletic Career Termination on Psychological Distress. <i>Journal of Clinical Sport Psychology</i> , 2010, 4, 133-149. | 0.6 | 35 |
| 467 | The Connection Between Art, Healing, and Public Health: A Review of Current Literature. <i>American Journal of Public Health</i> , 2010, 100, 254-263. | 1.5 | 609 |
| 468 | Racial/Ethnic Disparities in All-Cause Mortality in U.S. Adults: The Effect of Allostatic Load. <i>Public Health Reports</i> , 2010, 125, 810-816. | 1.3 | 77 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 469 | Health of entrepreneurs versus employees in a national representative sample. <i>Journal of Occupational and Organizational Psychology</i> , 2010, 83, 717-738. | 2.6 | 199 |
| 470 | Frailty, inflammation and the elderly. <i>Biogerontology</i> , 2010, 11, 635-641. | 2.0 | 128 |
| 471 | Resilience: A New Paradigm for Adaptation to Chronic Pain. <i>Current Pain and Headache Reports</i> , 2010, 14, 105-112. | 1.3 | 295 |
| 472 | Blood pressure reactivity predicts somatic reactivity to stress in daily life. <i>Journal of Behavioral Medicine</i> , 2010, 33, 282-292. | 1.1 | 8 |
| 473 | The influence of forgiveness and apology on cardiovascular reactivity and recovery in response to mental stress. <i>Journal of Behavioral Medicine</i> , 2010, 33, 293-304. | 1.1 | 35 |
| 474 | Adrenal Responses to Stress. <i>Cellular and Molecular Neurobiology</i> , 2010, 30, 1433-1440. | 1.7 | 176 |
| 475 | Morbidity and mortality risk among the "forgotten few": Why are girls in the justice system in such poor health?. <i>Law and Human Behavior</i> , 2010, 34, 429-444. | 0.6 | 34 |
| 476 | Psychosomatic aspects of Cushing's syndrome. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2010, 11, 95-104. | 2.6 | 62 |
| 477 | Prenatal Cocaine Exposure Related to Cortisol Stress Reactivity in 11-Year-Old Children. <i>Journal of Pediatrics</i> , 2010, 157, 288-295.e1. | 0.9 | 51 |
| 478 | An allostatic control of membrane lipid composition by SREBP1. <i>FEBS Letters</i> , 2010, 584, 2689-2698. | 1.3 | 117 |
| 479 | The allostatic load: How stress makes us sick. <i>Gender Medicine</i> , 2010, 7, 458-460. | 1.4 | 3 |
| 480 | Effects of an Early Family Intervention on Children's Memory: The Mediating Effects of Cortisol Levels. <i>Mind, Brain, and Education</i> , 2010, 4, 159-170. | 0.9 | 16 |
| 481 | Adolescence: A central event in shaping stress reactivity. <i>Developmental Psychobiology</i> , 2010, 52, 244-253. | 0.9 | 255 |
| 482 | From 'omics' to complex disease: a systems biology approach to gene-environment interactions in cancer. <i>Cancer Cell International</i> , 2010, 10, 11. | 1.8 | 86 |
| 483 | Physiological stress responses in defensive individuals: Age and sex matter. <i>Psychophysiology</i> , 2010, 47, 332-341. | 1.2 | 20 |
| 484 | Salivary α -amylase stress reactivity across different age groups. <i>Psychophysiology</i> , 2010, 47, 587-595. | 1.2 | 148 |
| 485 | Embodying Psychological Thriving: Physical Thriving in Response to Stress. <i>Journal of Social Issues</i> , 1998, 54, 301-322. | 1.9 | 170 |
| 486 | Discrimination Hurts: The Academic, Psychological, and Physical Well-Being of Adolescents. <i>Journal of Research on Adolescence</i> , 2010, 20, 916-941. | 1.9 | 228 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 487 | Psychosomatic medicine. International Journal of Clinical Practice, 2010, 64, 1155-1161. | 0.8 | 79 |
| 488 | Central role of the brain in stress and adaptation: Links to socioeconomic status, health, and disease. Annals of the New York Academy of Sciences, 2010, 1186, 190-222. | 1.8 | 1,253 |
| 489 | Socioeconomic differentials in peripheral biology: Cumulative allostatic load. Annals of the New York Academy of Sciences, 2010, 1186, 223-239. | 1.8 | 465 |
| 490 | The Differential Impacts of Early Physical and Sexual Abuse and Internalizing Problems on Daytime Cortisol Rhythm in School-Aged Children. Child Development, 2010, 81, 252-269. | 1.7 | 304 |
| 491 | The Effects of Maltreatment and Neuroendocrine Regulation on Memory Performance. Child Development, 2010, 81, 1504-1519. | 1.7 | 44 |
| 492 | Sympathetic Neurotransmitters and Tumor Angiogenesis—Link between Stress and Cancer Progression. Journal of Oncology, 2010, 2010, 1-6. | 0.6 | 71 |
| 493 | Aportes de la epigenética en la comprensión del desarrollo del ser humano. Revista Medica De Chile, 2010, 138, . | 0.1 | 8 |
| 494 | One Shot-One Kill: A Culturally Sensitive Program for the Warrior Culture. Military Medicine, 2010, 175, 509-513. | 0.4 | 27 |
| 495 | A randomised controlled study of risperidone and olanzapine for schizophrenic patients with neuroleptic-induced acute dystonia or parkinsonism. Journal of Psychopharmacology, 2010, 24, 91-98. | 2.0 | 28 |
| 496 | Neighbourhood socioeconomic status and biological 'wear and tear' in a nationally representative sample of US adults. Journal of Epidemiology and Community Health, 2010, 64, 860-865. | 2.0 | 181 |
| 497 | The Role of "Wellness" in Medical Education. International Anesthesiology Clinics, 2010, 48, 131-138. | 0.3 | 7 |
| 498 | Understanding stress-induced immunosuppression: Exploration of cytokine and chemokine gene profiles in chicken peripheral leukocytes. Poultry Science, 2010, 89, 841-851. | 1.5 | 152 |
| 499 | Developmental cascades. Development and Psychopathology, 2010, 22, 491-495. | 1.4 | 1,193 |
| 501 | Exploring the Effectiveness of a Comprehensive Mind-Body Intervention for Medical Symptom Relief. Journal of Alternative and Complementary Medicine, 2010, 16, 187-192. | 2.1 | 37 |
| 502 | The long-term costs of traumatic stress: intertwined physical and psychological consequences. World Psychiatry, 2010, 9, 3-10. | 4.8 | 406 |
| 503 | A Structural Validation of the Schedule of Racist Events. Measurement and Evaluation in Counseling and Development, 2010, 43, 91-107. | 1.6 | 5 |
| 504 | Individual Differences in Reactivity to Social Stress Predict Susceptibility and Resilience to a Depressive Phenotype: Role of Corticotropin-Releasing Factor. Endocrinology, 2010, 151, 1795-1805. | 1.4 | 222 |
| 505 | Clinical Assessment of Allostatic Load and Clinimetric Criteria. Psychotherapy and Psychosomatics, 2010, 79, 280-284. | 4.0 | 107 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 506 | Breakdown of the Blood-Brain Barrier in Stress Alters Cognitive Dysfunction and Induces Brain Pathology: New Perspectives for Neuroprotective Strategies. , 2010, , 243-303. | | 11 |
| 508 | Social Relationships and Health Behavior Across the Life Course. Annual Review of Sociology, 2010, 36, 139-157. | 3.1 | 887 |
| 509 | Allostasis and the human brain: Integrating models of stress from the social and life sciences.. Psychological Review, 2010, 117, 134-174. | 2.7 | 286 |
| 510 | Review: A systematic review of hypothalamic-pituitary-adrenal axis function in schizophrenia: implications for mortality. Journal of Psychopharmacology, 2010, 24, 91-118. | 2.0 | 251 |
| 511 | Resilience under conditions of extreme stress: a multilevel perspective. World Psychiatry, 2010, 9, 145-154. | 4.8 | 508 |
| 512 | The Association between Conventional Antidepressants and the Metabolic Syndrome. CNS Drugs, 2010, 24, 741-753. | 2.7 | 73 |
| 513 | Nonlinear associations between chronic stress and cardiovascular reactivity and recovery. International Journal of Psychophysiology, 2010, 77, 150-156. | 0.5 | 26 |
| 514 | Psychophysiological and neuroendocrine responses to laboratory stressors in women: Implications of menstrual cycle phase and stressor type. Biological Psychology, 2010, 83, 84-92. | 1.1 | 51 |
| 515 | Histories of major depression and premenstrual dysphoric disorder: Evidence for phenotypic differences. Biological Psychology, 2010, 84, 235-247. | 1.1 | 43 |
| 516 | Beyond Satisfaction: The Role of Attachment in Marital Functioning. Journal of Family Theory and Review, 2010, 2, 258-279. | 1.2 | 46 |
| 517 | Proteomic analysis of chronic restraint stress-induced Gan (è,)-stagnancy syndrome in rats. Chinese Journal of Integrative Medicine, 2010, 16, 510-517. | 0.7 | 14 |
| 518 | New directions in the management of chronic pain: Self-regulation theory as a model for integrative clinical psychology practice. Clinical Psychology Review, 2010, 30, 805-814. | 6.0 | 29 |
| 519 | Improving Depression and Enhancing Resilience in Family Dementia Caregivers: A Pilot Randomized Placebo-Controlled Trial of Escitalopram. American Journal of Geriatric Psychiatry, 2010, 18, 154-162. | 0.6 | 48 |
| 520 | Time-frequency heart rate variability characteristics of young adults during physical, mental and combined stress in laboratory environment. , 2011, 2011, 1973-6. | | 24 |
| 521 | Variability in stress system regulatory control of inflammation: a critical factor mediating health effects of stress. Expert Review of Endocrinology and Metabolism, 2011, 6, 269-278. | 1.2 | 8 |
| 522 | Shiftwork Duration and the Awakening Cortisol Response Among Police Officers. Chronobiology International, 2011, 28, 446-457. | 0.9 | 50 |
| 523 | A Discordant Monozygotic Twin Design Shows Blunted Cortisol Reactivity Among Bullied Children. Journal of the American Academy of Child and Adolescent Psychiatry, 2011, 50, 574-582.e3. | 0.3 | 128 |
| 524 | Allostatic load. Development and Psychopathology, 2011, 23, 723-724. | 1.4 | 25 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 525 | Assessment of Psychological Well-Being in Psychosomatic Medicine. <i>Advances in Psychosomatic Medicine</i> , 2012, 32, 182-202. | 2.2 | 18 |
| 526 | Family Relationships and Children's Stress Responses. <i>Advances in Child Development and Behavior</i> , 2011, 40, 243-299. | 0.7 | 27 |
| 527 | Stress and Allergic Diseases. <i>Immunology and Allergy Clinics of North America</i> , 2011, 31, 55-68. | 0.7 | 85 |
| 528 | Chronic Stress and its Implications on Health Among Families of Children with Intellectual and Developmental Disabilities (I/DD). <i>International Review of Research in Developmental Disabilities</i> , 2011, , 127-161. | 0.6 | 15 |
| 529 | Distinctive effects of unpredictable subchronic stress on memory, serum corticosterone and hippocampal BDNF levels in high and low exploratory mice. <i>Behavioural Brain Research</i> , 2011, 218, 80-86. | 1.2 | 5 |
| 530 | Effects of developmental stress and lead (Pb) on corticosterone after chronic and acute stress, brain monoamines, and blood Pb levels in rats. <i>International Journal of Developmental Neuroscience</i> , 2011, 29, 45-55. | 0.7 | 29 |
| 531 | Effect of isolation and conspecific presence in a novel environment on corticosterone concentrations in a social avian species, the zebra finch (<i>Taeniopygia guttata</i>). <i>Hormones and Behavior</i> , 2011, 60, 233-238. | 1.0 | 31 |
| 532 | Psychobiological allostasis: resistance, resilience and vulnerability. <i>Trends in Cognitive Sciences</i> , 2011, 15, 576-584. | 4.0 | 358 |
| 533 | Chronic stress, cognitive functioning and mental health. <i>Neurobiology of Learning and Memory</i> , 2011, 96, 583-595. | 1.0 | 411 |
| 534 | Depression in epilepsy: a critical review from a clinical perspective. <i>Nature Reviews Neurology</i> , 2011, 7, 462-472. | 4.9 | 122 |
| 535 | Social Support: A Review. , 0, , 190-214. | | 350 |
| 536 | Social ties and resilience in chronic disease. , 2011, , 76-89. | | 7 |
| 537 | Stressâ€“Pollution Interactions: An Emerging Issue in Childrenâ€™s Health Research. <i>Environmental Health Perspectives</i> , 2011, 119, A431-5. | 2.8 | 13 |
| 538 | Herbal Remedies to Treat Anxiety Disorders. , 2011, , . | | 0 |
| 539 | Stress during Pregnancy and Offspring Pediatric Disease: A National Cohort Study. <i>Environmental Health Perspectives</i> , 2011, 119, 1647-1652. | 2.8 | 101 |
| 540 | Neurobiology of resilience. , 2011, , 1-29. | | 19 |
| 541 | Social Allostasis: Anticipatory Regulation of the Internal Milieu. <i>Frontiers in Evolutionary Neuroscience</i> , 2011, 2, 111. | 3.7 | 78 |
| 542 | Occupational Mobility and Carotid Artery Intima-Media Thickness. <i>Psychosomatic Medicine</i> , 2011, 73, 795-802. | 1.3 | 11 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 543 | Exploring Potential Sources of Differential Vulnerability and Susceptibility in Risk From Environmental Hazards to Expand the Scope of Risk Assessment. <i>American Journal of Public Health</i> , 2011, 101, S94-S101. | 1.5 | 38 |
| 544 | Neighborhood Context and Social Disparities in Cumulative Biological Risk Factors. <i>Psychosomatic Medicine</i> , 2011, 73, 572-579. | 1.3 | 84 |
| 545 | Expanding the Scope of Environmental Risk Assessment to Better Include Differential Vulnerability and Susceptibility. <i>American Journal of Public Health</i> , 2011, 101, S88-S93. | 1.5 | 31 |
| 546 | Marital conflict, respiratory sinus arrhythmia, and allostatic load: Interrelations and associations with the development of children's externalizing behavior. <i>Development and Psychopathology</i> , 2011, 23, 815-829. | 1.4 | 67 |
| 547 | Growth delay as an index of allostatic load in young children: Predictions to disinhibited social approach and diurnal cortisol activity. <i>Development and Psychopathology</i> , 2011, 23, 859-871. | 1.4 | 45 |
| 548 | Hypocortisolism as a potential marker of allostatic load in children: Associations with family risk and internalizing disorders. <i>Development and Psychopathology</i> , 2011, 23, 881-896. | 1.4 | 146 |
| 549 | A transdisciplinary perspective of chronic stress in relation to psychopathology throughout life span development. <i>Development and Psychopathology</i> , 2011, 23, 725-776. | 1.4 | 210 |
| 550 | Early adversity and adult health outcomes. <i>Development and Psychopathology</i> , 2011, 23, 939-954. | 1.4 | 179 |
| 551 | The Influence of Coping With Perceived Racism and Stress on Lipid Levels in African Americans. <i>Journal of the National Medical Association</i> , 2011, 103, 594-601. | 0.6 | 15 |
| 552 | Does money really matter? Estimating impacts of family income on young children's achievement with data from random-assignment experiments.. <i>Developmental Psychology</i> , 2011, 47, 1263-1279. | 1.2 | 340 |
| 553 | On long term sick leave due to musculoskeletal diseases and disorders. Experiences of work demands. <i>Work</i> , 2011, 39, 233-242. | 0.6 | 11 |
| 555 | Blunted diurnal decline of cortisol among older adults with low socioeconomic status. <i>Annals of the New York Academy of Sciences</i> , 2011, 1231, 56-64. | 1.8 | 25 |
| 556 | Resilience in the Context of Chronic Stress and Health in Adults. <i>Social and Personality Psychology Compass</i> , 2011, 5, 634-652. | 2.0 | 202 |
| 557 | A clinical allostatic load index is associated with burnout symptoms and hypocortisolemic profiles in healthy workers. <i>Psychoneuroendocrinology</i> , 2011, 36, 797-805. | 1.3 | 154 |
| 558 | Allostatic load associations to acute, 3-year and 6-year prospective depressive symptoms in healthy older adults. <i>Physiology and Behavior</i> , 2011, 104, 360-364. | 1.0 | 66 |
| 559 | Immune function and HPA axis activity in free-ranging rhesus macaques. <i>Physiology and Behavior</i> , 2011, 104, 507-514. | 1.0 | 51 |
| 560 | The Netherlands study of depression in older persons (NESDO); a prospective cohort study. <i>BMC Research Notes</i> , 2011, 4, 524. | 0.6 | 130 |
| 561 | Functional characterization of the hypothalamic-pituitary-adrenal axis of the Wistar Audiogenic Rat (WAR) strain. <i>Brain Research</i> , 2011, 1381, 141-147. | 1.1 | 29 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 562 | Evolutionary conservation of glucocorticoids and corticotropin releasing hormone: Behavioral and physiological adaptations. <i>Brain Research</i> , 2011, 1392, 27-46. | 1.1 | 28 |
| 563 | Stress risk factors and stress-related pathology: Neuroplasticity, epigenetics and endophenotypes. <i>Stress</i> , 2011, 14, 481-497. | 0.8 | 118 |
| 564 | Physical and Mental Health Status and Health Behaviors of Survivors of Multiple Cancers: a National, Population-Based Study. <i>Annals of Behavioral Medicine</i> , 2011, 42, 304-312. | 1.7 | 26 |
| 565 | Developmental trajectories of respiratory sinus arrhythmia and preejection period in middle childhood. <i>Developmental Psychobiology</i> , 2011, 53, 59-68. | 0.9 | 79 |
| 566 | Should bipolar disorder be considered a systemic illness?. <i>Neuropsychiatry</i> , 2011, 1, 45-54. | 0.4 | 3 |
| 567 | Social disparities in periodontitis among US adults: the effect of allostatic load. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, 144-149. | 2.0 | 43 |
| 568 | Risk-assessment and Coping Strategies Segregate with Divergent Intrinsic Aerobic Capacity in Rats. <i>Neuropsychopharmacology</i> , 2011, 36, 390-401. | 2.8 | 18 |
| 569 | An Integrative Approach to the Treatment of Obesity and Binge Eating Disorder. <i>Topics in Clinical Nutrition</i> , 2011, 26, 346-352. | 0.2 | 0 |
| 570 | What can allostasis tell us about anabolic androgenic steroid addiction?. <i>Development and Psychopathology</i> , 2011, 23, 907-919. | 1.4 | 17 |
| 571 | Normalizing the development of cortisol regulation in maltreated infants through preventive interventions. <i>Development and Psychopathology</i> , 2011, 23, 789-800. | 1.4 | 147 |
| 572 | Interactive effects of corticotropin releasing hormone receptor 1, serotonin transporter linked polymorphic region, and child maltreatment on diurnal cortisol regulation and internalizing symptomatology. <i>Development and Psychopathology</i> , 2011, 23, 1125-1138. | 1.4 | 107 |
| 573 | Health Inequality over the Life-Cycle. <i>B E Journal of Economic Analysis and Policy</i> , 2011, 11, . | 0.5 | 6 |
| 574 | Association Between Perceived Interpersonal Everyday Discrimination and Waist Circumference Over a 9-Year Period in the Midlife Development in the United States Cohort Study. <i>American Journal of Epidemiology</i> , 2011, 173, 1232-1239. | 1.6 | 83 |
| 575 | The effects of allostatic load on neural systems subserving motivation, mood regulation, and social affiliation. <i>Development and Psychopathology</i> , 2011, 23, 975-999. | 1.4 | 113 |
| 576 | Effects of Alzheimer Caregiving on Allostatic Load. <i>Journal of Health Psychology</i> , 2011, 16, 58-69. | 1.3 | 71 |
| 577 | Allostasis and the development of internalizing and externalizing problems: Changing relations with physiological systems across adolescence. <i>Development and Psychopathology</i> , 2011, 23, 1149-1165. | 1.4 | 64 |
| 578 | Allostasis and the developing human brain: Explicit consideration of implicit models. <i>Development and Psychopathology</i> , 2011, 23, 955-974. | 1.4 | 70 |
| 579 | Child maltreatment and allostatic load: Consequences for physical and mental health in children from low-income families. <i>Development and Psychopathology</i> , 2011, 23, 1107-1124. | 1.4 | 134 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 580 | A developmental increase in allostatic load from ages 3 to 11 years is associated with increased schizotypal personality at age 23 years. <i>Development and Psychopathology</i> , 2011, 23, 1059-1068. | 1.4 | 7 |
| 581 | Kindergarten stressors and cumulative adrenocortical activation: The "first straws" of allostatic load?. <i>Development and Psychopathology</i> , 2011, 23, 1089-1106. | 1.4 | 60 |
| 582 | Allostatic and environmental load in toddlers predicts anxiety in preschool and kindergarten. <i>Development and Psychopathology</i> , 2011, 23, 1069-1087. | 1.4 | 24 |
| 583 | Evaluating Childhood Adversity. <i>Advances in Psychosomatic Medicine</i> , 2012, 32, 35-57. | 2.2 | 52 |
| 584 | Principles of Psychosomatic Assessment. <i>Advances in Psychosomatic Medicine</i> , 2012, 32, 1-18. | 2.2 | 17 |
| 585 | Stiffness of large arteries and cardiovascular risk in patients with post-traumatic stress disorder. <i>European Heart Journal</i> , 2011, 32, 730-736. | 1.0 | 43 |
| 586 | Intimate Partner Violence and Adverse Health Consequences. <i>American Journal of Lifestyle Medicine</i> , 2011, 5, 428-439. | 0.8 | 357 |
| 587 | Vulnerability to Depression: From Brain Neuroplasticity to Identification of Biomarkers. <i>Journal of Neuroscience</i> , 2011, 31, 12889-12899. | 1.7 | 154 |
| 588 | Environmental Enrichment Confers Stress Resiliency to Social Defeat through an Infralimbic Cortex-Dependent Neuroanatomical Pathway. <i>Journal of Neuroscience</i> , 2011, 31, 6159-6173. | 1.7 | 194 |
| 589 | Socio-economic status and upper aerodigestive tract cancer. <i>Evidence-Based Dentistry</i> , 2011, 12, 87-88. | 0.3 | 3 |
| 590 | Racial and Ethnic Patterns of Allostatic Load Among Adult Women in the United States: Findings from the National Health and Nutrition Examination Survey 1999-2004. <i>Journal of Women's Health</i> , 2011, 20, 575-583. | 1.5 | 110 |
| 591 | Psychological stress in childhood and susceptibility to the chronic diseases of aging: Moving toward a model of behavioral and biological mechanisms.. <i>Psychological Bulletin</i> , 2011, 137, 959-997. | 5.5 | 1,433 |
| 592 | Safely testing the alarm: Close others' responses to personal positive events.. <i>Journal of Personality and Social Psychology</i> , 2012, 103, 963-981. | 2.6 | 654 |
| 593 | Gastrointestinal disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2012, 106, 607-631. | 1.0 | 6 |
| 594 | Reducing stress and enhancing well-being at work. <i>European Journal of Anaesthesiology</i> , 2012, 29, 309-310. | 0.7 | 3 |
| 595 | Stress Exacerbates Endometriosis Manifestations and Inflammatory Parameters in an Animal Model. <i>Reproductive Sciences</i> , 2012, 19, 851-862. | 1.1 | 72 |
| 596 | Cumulative effects of prenatal substance exposure and early adversity on foster children's HPA-axis reactivity during a psychosocial stressor. <i>International Journal of Behavioral Development</i> , 2012, 36, 29-35. | 1.3 | 50 |
| 597 | Job strain among blue-collar and white-collar employees as a determinant of total mortality: a 28-year population-based follow-up. <i>BMJ Open</i> , 2012, 2, e000860. | 0.8 | 51 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 598 | Endocannabinoids and the cardiovascular response to stress. <i>Journal of Psychopharmacology</i> , 2012, 26, 71-82. | 2.0 | 17 |
| 599 | Clinimetrics and Clinical Psychometrics: Macro- and Micro-Analysis. <i>Psychotherapy and Psychosomatics</i> , 2012, 81, 333-343. | 4.0 | 100 |
| 600 | Chronic Stress and Allostatic Load. , 2012, , 70-81. | | 10 |
| 601 | Infant Distress. <i>Clinical Nursing Research</i> , 2012, 21, 164-182. | 0.7 | 6 |
| 602 | Differential Associations of Job Control Components With Mortality: A Cohort Study, 1986â€“2005. <i>American Journal of Epidemiology</i> , 2012, 175, 609-619. | 1.6 | 20 |
| 603 | A Clinimetric Evaluation of Allostatic Overload in the General Population. <i>Psychotherapy and Psychosomatics</i> , 2012, 81, 378-379. | 4.0 | 27 |
| 604 | Prevalence of Allostatic Overload Syndrome in Patients with Chronic Cardiovascular Disease. <i>Psychotherapy and Psychosomatics</i> , 2012, 81, 375-377. | 4.0 | 22 |
| 605 | Evening Cortisol Is Associated With Intra-Individual Instability in Daytime Napping in Nursing Home Residents With Dementia. <i>Biological Research for Nursing</i> , 2012, 14, 387-395. | 1.0 | 3 |
| 606 | Mediation and Moderation of the Association Between Cynical Hostility and Systolic Blood Pressure in Low-Income Women. <i>Health Education and Behavior</i> , 2012, 39, 219-228. | 1.3 | 9 |
| 607 | The Adaptive Neuroplasticity Hypothesis of Behavioral Maintenance. <i>Neural Plasticity</i> , 2012, 2012, 1-12. | 1.0 | 6 |
| 608 | Effects of First-Time Imprisonment on Postprison Mortality. <i>Journal of Research in Crime and Delinquency</i> , 2012, 49, 383-419. | 1.7 | 19 |
| 609 | Exposure, probable PTSD and lower respiratory illness among World Trade Center rescue, recovery and clean-up workers. <i>Psychological Medicine</i> , 2012, 42, 1069-1079. | 2.7 | 89 |
| 610 | The role of limbic system irritability in linking history of childhood maltreatment and psychiatric outcomes in low-income, high-risk women: Moderation by FK506 binding protein 5 haplotype. <i>Development and Psychopathology</i> , 2012, 24, 1237-1252. | 1.4 | 62 |
| 611 | Removal of Subject-Dependent and Activity-Dependent Variation in Physiological Measures of Stress. , 2012, , . | | 8 |
| 612 | Social Patterning of Cumulative Biological Risk by Education and Income Among African Americans. <i>American Journal of Public Health</i> , 2012, 102, 1362-1369. | 1.5 | 40 |
| 613 | Acculturation, Maternal Cortisol, and Birth Outcomes in Women of Mexican Descent. <i>Psychosomatic Medicine</i> , 2012, 74, 296-304. | 1.3 | 81 |
| 616 | Insufficient sleep predicts clinical burnout.. <i>Journal of Occupational Health Psychology</i> , 2012, 17, 175-183. | 2.3 | 188 |
| 617 | Social isolation stress induces hepatic hypertrophy in C57BL/6J mice. <i>Journal of Toxicological Sciences</i> , 2012, 37, 1071-1076. | 0.7 | 20 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 618 | A theoretical framework informing research about the role of stress in the pathophysiology of bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 1-8. | 2.5 | 43 |
| 619 | A Personalized Life: Biomarker Monitoring from Cradle to Grave. <i>Exs</i> , 2012, 101, 471-498. | 1.4 | 4 |
| 621 | Evidence and Potential Mechanisms for Mindfulness Practices and Energy Psychology for Obesity and Binge-Eating Disorder. <i>Explore: the Journal of Science and Healing</i> , 2012, 8, 271-276. | 0.4 | 21 |
| 622 | Hemodynamic and psychological responses to laboratory stressors in women: Assessing the roles of menstrual cycle phase, premenstrual symptomatology, and sleep characteristics. <i>International Journal of Psychophysiology</i> , 2012, 86, 283-290. | 0.5 | 10 |
| 623 | Relaxation Practice and Physiologic Regulation in a National Sample of Older Taiwanese. <i>Journal of Alternative and Complementary Medicine</i> , 2012, 18, 653-661. | 2.1 | 13 |
| 624 | Mediators of Adverse Birth Outcomes Among Socially Disadvantaged Women. <i>Journal of Women's Health</i> , 2012, 21, 634-642. | 1.5 | 33 |
| 625 | Influence of Caregiver Punishment for Anger and Caregiver Modeling of Distributive Aggression on Adult Anger Expression in Romantic Relationships. <i>Southern Communication Journal</i> , The, 2012, 77, 128-142. | 0.2 | 1 |
| 626 | Impact of Posttraumatic Stress Disorder and Injury Severity on Recovery in Children with Traumatic Brain Injury. <i>Journal of Clinical Child and Adolescent Psychology</i> , 2012, 41, 5-14. | 2.2 | 31 |
| 627 | Psychological distress and related work attendance among small-to-medium enterprise owner/managers: literature review and research agenda. <i>International Journal of Mental Health Promotion</i> , 2012, 14, 219-236. | 0.4 | 28 |
| 628 | Understanding Migraine through the Lens of Maladaptive Stress Responses: A Model Disease of Allostatic Load. <i>Neuron</i> , 2012, 73, 219-234. | 3.8 | 282 |
| 629 | Contextualized Stress, Global Stress, and Depression in Well-Educated, Pregnant, African-American Women. <i>Women's Health Issues</i> , 2012, 22, e329-e336. | 0.9 | 41 |
| 630 | Discrimination makes me sick! An examination of the discriminationâ€œhealth relationship. <i>Journal of Health Economics</i> , 2012, 31, 99-111. | 1.3 | 57 |
| 631 | More green space is linked to less stress in deprived communities: Evidence from salivary cortisol patterns. <i>Landscape and Urban Planning</i> , 2012, 105, 221-229. | 3.4 | 777 |
| 632 | Maternal Stress in Pregnancy: Considerations for Fetal Development. <i>Journal of Adolescent Health</i> , 2012, 51, S3-S8. | 1.2 | 174 |
| 633 | Psychobiological correlates of allostatic overload in a healthy population. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 284-291. | 2.0 | 38 |
| 634 | Minimum data elements for research reports on CFS. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 401-406. | 2.0 | 25 |
| 635 | Role of vascular endothelial growth factor in adult hippocampal neurogenesis: Implications for the pathophysiology and treatment of depression. <i>Behavioural Brain Research</i> , 2012, 227, 440-449. | 1.2 | 127 |
| 636 | Symbolic Diseases and â€œMindbodyâ€œ-Co-emergence. A Challenge for Psychoneuroimmunology. <i>Explore: the Journal of Science and Healing</i> , 2012, 8, 16-25. | 0.4 | 11 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 637 | Family environment is associated with HPA-axis activity in adolescents. The TRAILS study. <i>Biological Psychology</i> , 2012, 89, 460-466. | 1.1 | 33 |
| 638 | A Systematic Review of Allostatic Load, Health, and Health Disparities. <i>Biological Research for Nursing</i> , 2012, 14, 311-346. | 1.0 | 369 |
| 639 | Socio-economic differences in self-reported insomnia and stress in Finland from 1979 to 2002: a population-based repeated cross-sectional survey. <i>BMC Public Health</i> , 2012, 12, 650. | 1.2 | 30 |
| 640 | The mediating sex-specific effect of psychological distress on the relationship between adverse childhood experiences and current smoking among adults. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2012, 7, 30. | 1.0 | 35 |
| 642 | Pre- and post-natal stress in context: effects on the stress physiology in a precocial bird. <i>Journal of Experimental Biology</i> , 2012, 215, 3955-64. | 0.8 | 53 |
| 643 | Focus on Methodology: Salivary bioscience and research on adolescence: An integrated perspective. <i>Journal of Adolescence</i> , 2012, 35, 1081-1095. | 1.2 | 154 |
| 644 | Older US Emergency Department Patients Are Less Likely to Receive Pain Medication Than Younger Patients: Results From a National Survey. <i>Annals of Emergency Medicine</i> , 2012, 60, 199-206. | 0.3 | 112 |
| 645 | Cumulative Depression Episodes Predict Later C-Reactive Protein Levels: A Prospective Analysis. <i>Biological Psychiatry</i> , 2012, 71, 15-21. | 0.7 | 238 |
| 646 | Guided visualization interventions on perceived stress, dyadic satisfaction and psychological symptoms in highly stressed couples. <i>Complementary Therapies in Clinical Practice</i> , 2012, 18, 106-113. | 0.7 | 3 |
| 647 | Assessing stress in disability: Developing and piloting the Disability Related Stress Scale. <i>Disability and Health Journal</i> , 2012, 5, 168-176. | 1.6 | 13 |
| 648 | Neuroendocrine Feedback Control Systems. , 2012, , 55-72. | | 3 |
| 649 | Circadian Rhythms in Neuroendocrine Systems. , 2012, , 271-305. | | 6 |
| 650 | Day-to-day discrimination and health among Asian Indians: A population-based study of Gujarati men and women in Metropolitan Detroit. <i>Journal of Behavioral Medicine</i> , 2012, 35, 471-483. | 1.1 | 15 |
| 651 | Cardiovascular responses to a laboratory stressor in women: Assessing the role of body awareness. <i>Body, Movement and Dance in Psychotherapy</i> , 2012, 7, 55-70. | 0.8 | 2 |
| 652 | Effects of the Higashi-Nihon Earthquake: Posttraumatic Stress, Psychological Changes, and Cortisol Levels of Survivors. <i>PLoS ONE</i> , 2012, 7, e34612. | 1.1 | 33 |
| 653 | The Association between Prenatal Psychosocial Stress and Blood Pressure in the Child at Age 5-7 Years. <i>PLoS ONE</i> , 2012, 7, e43548. | 1.1 | 37 |
| 654 | Children, Families and Poverty: Definitions, Trends, Emerging Science and Implications for Policy and commentaries. <i>Social Policy Report</i> , 2012, 26, 1-29. | 1.7 | 73 |
| 655 | The Early Development of Vagal Tone: Effects of Poverty and Elevated Contextual Risk. , 0, , 103-123. | | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 656 | Pain and Stress. , 2012, , 219-236. | | 0 |
| 657 | The Role of Stress in a Pathogenesis of CHD. , 0, , . | | 2 |
| 658 | Phytochemicals as Antidepressants: The Involvement of Serotonin Receptor Function, Stress Resistance and Neurogenesis. , 2012, , . | | 3 |
| 659 | Physiologic Dysfunction Scores and Cognitive Function Test Performance in US Adults. Psychosomatic Medicine, 2012, 74, 81-88. | 1.3 | 14 |
| 660 | Niveles de cortisol salival y tipos de personalidad de Grossarth-Maticek y Eysenck: Un estudio transcultural. Revista De Psicopatología Y Psicología Clínica, 2012, 17, 137. | 0.1 | 1 |
| 661 | Biodiversity and Mental Health. , 2012, , . | | 1 |
| 662 | Restoration of Electric Footshock-Induced Immunosuppression in Mice by <i>Gynostemma pentaphyllum</i> Components. Molecules, 2012, 17, 7695-7708. | 1.7 | 13 |
| 663 | Neuropeptide Y stimulates proliferation and migration in the 4T1 breast cancer cell line. International Journal of Cancer, 2012, 131, 276-286. | 2.3 | 55 |
| 664 | Predicting maternal sensitivity: The roles of postnatal depressive symptoms and parasympathetic dysregulation. Infant Mental Health Journal, 2012, 33, 350-359. | 0.7 | 38 |
| 665 | Role of Well-Being Therapy in Achieving a Balanced and Individualized Path to Optimal Functioning. Clinical Psychology and Psychotherapy, 2012, 19, 291-304. | 1.4 | 72 |
| 666 | The Significance of Education for Mortality Compression in the United States. Demography, 2012, 49, 819-840. | 1.2 | 128 |
| 667 | Effects of Chronic Social Stress on Obesity. Current Obesity Reports, 2012, 1, 16-25. | 3.5 | 175 |
| 668 | Evolutionary molecular medicine. Journal of Molecular Medicine, 2012, 90, 509-522. | 1.7 | 72 |
| 670 | Linking cerebral metabolic function to stress vulnerability (Commentary on Knapman <i>et al.</i>). European Journal of Neuroscience, 2012, 35, 411-411. | 1.2 | 0 |
| 671 | Socioeconomic position indicators and periodontitis: examining the evidence. Periodontology 2000, 2012, 58, 69-83. | 6.3 | 107 |
| 672 | Stress and visceral pain: From animal models to clinical therapies. Experimental Neurology, 2012, 233, 49-67. | 2.0 | 175 |
| 673 | Associations of Marital Conflict With Emotional and Physiological Stress: Evidence for Different Patterns of Dysregulation. Journal of Research on Adolescence, 2012, 22, 704-721. | 1.9 | 28 |
| 675 | Changes in Stress and Coping During Late Childhood and Preadolescence. Journal of Child and Adolescent Psychiatric Nursing, 2012, 25, 130-140. | 0.8 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 676 | Challenges of measuring diurnal cortisol concentrations in a large population-based field study. <i>Psychoneuroendocrinology</i> , 2012, 37, 499-508. | 1.3 | 30 |
| 677 | Cumulative stress and maternal prenatal corticotropin-releasing hormone in an urban U.S. cohort. <i>Psychoneuroendocrinology</i> , 2012, 37, 970-979. | 1.3 | 26 |
| 678 | Sleep duration buffers diurnal cortisol increases in older adulthood. <i>Psychoneuroendocrinology</i> , 2012, 37, 1029-1038. | 1.3 | 14 |
| 679 | Using biomarkers in sewage to monitor community-wide human health: Isoprostanes as conceptual prototype. <i>Science of the Total Environment</i> , 2012, 424, 16-38. | 3.9 | 80 |
| 680 | History of socioeconomic disadvantage and allostatic load in later life. <i>Social Science and Medicine</i> , 2012, 74, 75-83. | 1.8 | 322 |
| 681 | Stress and health-related well-being among mothers with a low birth weight infant: The role of sleep. <i>Social Science and Medicine</i> , 2012, 74, 958-965. | 1.8 | 59 |
| 682 | Health across early childhood and socioeconomic status: Examining the moderating effects of differential parenting. <i>Social Science and Medicine</i> , 2012, 74, 1622-1629. | 1.8 | 19 |
| 683 | The role of co-morbidity in accumulating risk of chronic pain. <i>Pain</i> , 2012, 153, 259-260. | 2.0 | 5 |
| 684 | Adverse childhood experiences, allostasis, allostatic load, and age-related disease. <i>Physiology and Behavior</i> , 2012, 106, 29-39. | 1.0 | 1,485 |
| 685 | Mediators of allostasis and systemic toxicity in bipolar disorder. <i>Physiology and Behavior</i> , 2012, 106, 46-50. | 1.0 | 100 |
| 686 | Editorial introduction. <i>Physiology and Behavior</i> , 2012, 106, 1-4. | 1.0 | 42 |
| 687 | Enhanced stress responses in adolescent versus adult rats exposed to cues of predation threat, and peer interaction as a predictor of adult defensiveness. <i>Developmental Psychobiology</i> , 2012, 54, 47-69. | 0.9 | 28 |
| 688 | Blunted vagal reactivity predicts stress-precipitated tobacco smoking. <i>Psychopharmacology</i> , 2012, 220, 259-268. | 1.5 | 46 |
| 689 | Fish welfare and genomics. <i>Fish Physiology and Biochemistry</i> , 2012, 38, 43-60. | 0.9 | 44 |
| 690 | Candesartan prevents impairment of recall caused by repeated stress in rats. <i>Psychopharmacology</i> , 2013, 225, 421-428. | 1.5 | 27 |
| 691 | Longitudinal analysis of the relationship between PTSD symptom clusters, cigarette use, and physical health-related quality of life. <i>Quality of Life Research</i> , 2013, 22, 1381-1389. | 1.5 | 13 |
| 692 | Having your cake and eating it too: A habit of comfort food may link chronic social stress exposure and acute stress-induced cortisol hyporesponsiveness. <i>Physiology and Behavior</i> , 2013, 114-115, 32-37. | 1.0 | 107 |
| 693 | Sexual Orientation and Disclosure in Relation to Psychiatric Symptoms, Diurnal Cortisol, and Allostatic Load. <i>Psychosomatic Medicine</i> , 2013, 75, 103-116. | 1.3 | 164 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 694 | Psychosomatic Approach to Clinical Practice. , 2013, , 75-90. | | 0 |
| 695 | Using novel methods to examine stress among HIV-positive African American men who have sex with men and women. Journal of Behavioral Medicine, 2013, 36, 283-294. | 1.1 | 21 |
| 696 | Conscientiousness and stress exposure and reactivity: a prospective study of adolescent females. Journal of Behavioral Medicine, 2013, 36, 153-164. | 1.1 | 25 |
| 697 | The Development of a Patient-Centered Program Based on the Relaxation Response: The Relaxation Response Resiliency Program (3RP). Psychosomatics, 2013, 54, 165-174. | 2.5 | 154 |
| 698 | The Influence of Perceived Stress on the Onset of Arthritis in Women: Findings from the Australian Longitudinal Study on Women's Health. Annals of Behavioral Medicine, 2013, 46, 9-18. | 1.7 | 42 |
| 699 | Does Exposure to Stressors Predict Changes in Physiological Dysregulation?. Annals of Behavioral Medicine, 2013, 46, 121-126. | 1.7 | 14 |
| 700 | Infants and Young Children in Military Families: A Conceptual Model for Intervention. Clinical Child and Family Psychology Review, 2013, 16, 282-293. | 2.3 | 28 |
| 701 | Perceived stress and biological risk: is the link stronger in Russians than in Taiwanese and Americans?. Stress, 2013, 16, 411-420. | 0.8 | 34 |
| 702 | Cortisol response to stress in caregivers of offspring with autism spectrum disorder is associated with care recipient characteristics. Stress, 2013, 16, 510-519. | 0.8 | 13 |
| 703 | Evaluation and Treatment of Breast Pain: An Integrative Medicine Learning Activity. Explore: the Journal of Science and Healing, 2013, 9, 255-259. | 0.4 | 1 |
| 704 | Blunted stress cortisol reactivity and failure to acclimate to familiar stress in depressed and sub-syndromal children. Psychiatry Research, 2013, 210, 575-583. | 1.7 | 26 |
| 705 | The relationships among psychiatric medications, eating behaviors, and weight. Eating Behaviors, 2013, 14, 187-191. | 1.1 | 15 |
| 706 | Sleep and Hormonal Changes in Aging. Endocrinology and Metabolism Clinics of North America, 2013, 42, 371-389. | 1.2 | 33 |
| 707 | Back to Basics or into a Brave New World? The Potential and Pitfalls of Biomarkers in Explaining the Pathways Between Social Engagement and Health. , 2013, , 313-336. | | 1 |
| 708 | REM sleep dysregulation in depression: State of the art. Sleep Medicine Reviews, 2013, 17, 377-390. | 3.8 | 330 |
| 709 | Concepts of Scientific Integrative Medicine Applied to the Physiology and Pathophysiology of Catecholamine Systems. , 2013, 3, 1569-1610. | | 27 |
| 710 | Effects of immobilization stress on emotional behaviors in dopamine D3 receptor knockout mice. Behavioural Brain Research, 2013, 243, 261-266. | 1.2 | 25 |
| 711 | Lifetime experiences, the brain and personalized medicine: An integrative perspective. Metabolism: Clinical and Experimental, 2013, 62, S20-S26. | 1.5 | 79 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 712 | The social brain: Neurobiological basis of affiliative behaviours and psychological well-being. <i>Neuropeptides</i> , 2013, 47, 379-393. | 0.9 | 89 |
| 713 | Annual Research Review: Resilient functioning in maltreated children – past, present, and future perspectives. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2013, 54, 402-422. | 3.1 | 441 |
| 714 | The Perception of Stress and its Impact on Health in Poor Communities. <i>Journal of Community Health</i> , 2013, 38, 142-149. | 1.9 | 42 |
| 715 | Early physiological responses of <i>Abies alba</i> and <i>Rubus fruticosus</i> to ungulate herbivory. <i>Plant Ecology</i> , 2013, 214, 127-138. | 0.7 | 11 |
| 716 | Glucocorticoids Orchestrate Divergent Effects on Mood through Adult Neurogenesis. <i>Journal of Neuroscience</i> , 2013, 33, 2961-2972. | 1.7 | 144 |
| 717 | Allostatic load may not be associated with chronic stress in pregnant women, NHANES 1999–2006. <i>Annals of Epidemiology</i> , 2013, 23, 294-297. | 0.9 | 35 |
| 718 | Cortisol Response to Social Stress in Parentally Bereaved Youth. <i>Biological Psychiatry</i> , 2013, 73, 379-387. | 0.7 | 41 |
| 719 | Can protective factors moderate the detrimental effects of child maltreatment on personality functioning?. <i>Journal of Psychiatric Research</i> , 2013, 47, 1180-1186. | 1.5 | 20 |
| 720 | Work Stress and Employee Health. <i>Journal of Management</i> , 2013, 39, 1085-1122. | 6.3 | 523 |
| 721 | The association between posttraumatic stress symptoms and functional impairment during ongoing conflict in the Democratic Republic of Congo. <i>Journal of Anxiety Disorders</i> , 2013, 27, 225-230. | 1.5 | 32 |
| 722 | The Association Between Possible Stress Markers and Vocal Symptoms. <i>Journal of Voice</i> , 2013, 27, 787.e1-787.e10. | 0.6 | 33 |
| 723 | A randomized controlled trial of a self-guided, multimedia, stress management and resilience training program. <i>Behaviour Research and Therapy</i> , 2013, 51, 106-112. | 1.6 | 117 |
| 724 | Serum concentrations of brain-derived neurotrophic factor in patients with gender identity disorder. <i>Journal of Psychiatric Research</i> , 2013, 47, 1546-1548. | 1.5 | 16 |
| 725 | Marital Conflict, Allostatic Load, and the Development of Children's Fluid Cognitive Performance. <i>Child Development</i> , 2013, 84, 2003-2014. | 1.7 | 22 |
| 726 | The impact of acute mental stress on vascular endothelial function: Evidence, mechanisms and importance. <i>International Journal of Psychophysiology</i> , 2013, 88, 124-135. | 0.5 | 71 |
| 727 | The comparative biology of environmental stress: behavioural endocrinology and variation in ability to cope with novel, changing environments. <i>Animal Behaviour</i> , 2013, 85, 1127-1133. | 0.8 | 134 |
| 728 | The Clinical Implications Of Cognitive Impairment and Allostatic Load in Bipolar Disorder. <i>European Psychiatry</i> , 2013, 28, 21-29. | 0.1 | 119 |
| 729 | The neurobiological effects of stress on adolescent decision making. <i>Neuroscience</i> , 2013, 249, 223-231. | 1.1 | 40 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 730 | To what extent do biomarkers account for the large social disparities in health in Moscow?. <i>Social Science and Medicine</i> , 2013, 77, 164-172. | 1.8 | 18 |
| 731 | Shifts and Persist: A protective factor for elevated BMI among low socioeconomic status children. <i>Obesity</i> , 2013, 21, 1759-1763. | 1.5 | 35 |
| 732 | The role of social support in anxiety for persons with COPD. <i>Journal of Psychosomatic Research</i> , 2013, 74, 110-115. | 1.2 | 48 |
| 733 | Telomeres and Early-Life Stress: An Overview. <i>Biological Psychiatry</i> , 2013, 73, 15-23. | 0.7 | 308 |
| 734 | Corticotropin-releasing hormone system polymorphisms are associated with children's cortisol reactivity. <i>Neuroscience</i> , 2013, 229, 1-11. | 1.1 | 37 |
| 735 | Opioid Function Is Dysregulated Subsequent to Early Social Trauma: Healthy Young Adults' Response to a Buprenorphine Challenge. <i>Neuropsychoanalysis</i> , 2013, 15, 127-143. | 0.1 | 3 |
| 736 | Allotaxis in Nonalcoholic Fatty Liver Disease: Implications for Risk Assessment. <i>Digestive Diseases and Sciences</i> , 2013, 58, 302-308. | 1.1 | 3 |
| 737 | Virtual Reality as a Tool for Delivering PTSD Exposure Therapy and Stress Resilience Training. <i>Military Behavioral Health</i> , 2013, 1, 52-58. | 0.4 | 37 |
| 738 | Low back pain research – Future directions. <i>Best Practice and Research in Clinical Rheumatology</i> , 2013, 27, 699-708. | 1.4 | 25 |
| 739 | Multisystem physiological dysfunction is associated with depressive symptoms in a population-based sample of older adults. <i>International Journal of Geriatric Psychiatry</i> , 2013, 28, 718-727. | 1.3 | 18 |
| 740 | Early life bereavement and childhood cancer: a nationwide follow-up study in two countries. <i>BMJ Open</i> , 2013, 3, e002864. | 0.8 | 11 |
| 741 | The stress model of chronic pain: evidence from basal cortisol and hippocampal structure and function in humans. <i>Brain</i> , 2013, 136, 815-827. | 3.7 | 208 |
| 742 | Two Key Concepts in the Life Course Approach in Medicine: Allostatic Load and Cumulative Life Course Impairment. <i>Current Problems in Dermatology</i> , 2013, 44, 17-32. | 0.8 | 7 |
| 743 | Cortisol, alpha amylase, and daily stressors in spouses of persons with mild cognitive impairment.. <i>Psychology and Aging</i> , 2013, 28, 666-679. | 1.4 | 28 |
| 744 | The interpersonally sensitive disposition and health: An integrative review.. <i>Psychological Bulletin</i> , 2013, 139, 941-984. | 5.5 | 52 |
| 745 | Individual multi-locus heterozygosity is associated with lower morning plasma cortisol concentrations. <i>European Journal of Endocrinology</i> , 2013, 169, 59-64. | 1.9 | 22 |
| 746 | Implications of Systemic Dysfunction for the Etiology of Malignancy. <i>Gene Regulation and Systems Biology</i> , 2013, 7, GRSB.S10943. | 2.3 | 6 |
| 747 | The Developmental Effects of Early Life Stress. <i>Current Directions in Psychological Science</i> , 2013, 22, 400-406. | 2.8 | 96 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 748 | Poverty, Problem Behavior, and Promise. <i>Psychological Science</i> , 2013, 24, 235-242. | 1.8 | 85 |
| 749 | Maternal Influence on Child HPA Axis: A Prospective Study of Cortisol Levels in Hair. <i>Pediatrics</i> , 2013, 132, e1333-e1340. | 1.0 | 113 |
| 750 | Epigenetic Basis for the Development of Depression in Children. <i>Clinical Obstetrics and Gynecology</i> , 2013, 56, 556-565. | 0.6 | 42 |
| 751 | Non-invasive reproductive and stress endocrinology in amphibian conservation physiology. , 2013, 1, cot011-cot011. | | 84 |
| 752 | Qualitative Development of the PROMIS(R) Pediatric Stress Response Item Banks. <i>Journal of Pediatric Psychology</i> , 2013, 38, 173-191. | 1.1 | 47 |
| 753 | Biology, Genes, and Resilience. <i>Trauma, Violence, and Abuse</i> , 2013, 14, 195-208. | 3.9 | 84 |
| 754 | Early Violence Exposure and Self-Regulatory Development: A Bioecological Systems Perspective. <i>Human Development</i> , 2013, 56, 254-273. | 1.2 | 61 |
| 755 | Codevelopment of externalizing and internalizing symptoms in middle to late childhood: Sex, baseline respiratory sinus arrhythmia, and respiratory sinus arrhythmia reactivity as predictors. <i>Development and Psychopathology</i> , 2013, 25, 419-436. | 1.4 | 68 |
| 756 | Minority Stress and Physical Health Among Sexual Minorities. <i>Perspectives on Psychological Science</i> , 2013, 8, 521-548. | 5.2 | 550 |
| 757 | Allostatic Load as a Tool for Monitoring Physiological Dysregulations and Comorbidities in Patients with Severe Mental Illnesses. <i>Harvard Review of Psychiatry</i> , 2013, 21, 296-313. | 0.9 | 50 |
| 758 | Stress and the healthy adolescent brain: Evidence for the neural embedding of life events. <i>Development and Psychopathology</i> , 2013, 25, 879-889. | 1.4 | 46 |
| 759 | Stress reactivity in war-exposed young children with and without posttraumatic stress disorder: Relations to maternal stress hormones, parenting, and child emotionality and regulation. <i>Development and Psychopathology</i> , 2013, 25, 943-955. | 1.4 | 73 |
| 760 | Sleep loss and its effects on health of family caregivers of individuals with primary malignant brain tumors. <i>Research in Nursing and Health</i> , 2013, 36, 386-399. | 0.8 | 30 |
| 761 | Stress physiology and developmental psychopathology: Past, present, and future. <i>Development and Psychopathology</i> , 2013, 25, 1359-1373. | 1.4 | 171 |
| 762 | Sex-specific interaction effects of age, occupational status, and workplace stress on psychiatric symptoms and allostatic load among healthy Montreal workers. <i>Stress</i> , 2013, 16, 616-629. | 0.8 | 45 |
| 763 | The Consequences of Income Instability for Children's Well-Being. <i>Child Development Perspectives</i> , 2013, 7, 85-90. | 2.1 | 95 |
| 764 | Stress and Disease: A Structural and Functional Analysis. <i>Social and Personality Psychology Compass</i> , 2013, 7, 217-227. | 2.0 | 67 |
| 765 | Allostatic Load and Health: Can Perinatal Epidemiology Lead the Way Forward?. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 507-508. | 0.8 | 7 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 766 | Preconception Biomarkers of Allostatic Load and Racial Disparities in Adverse Birth Outcomes: the Bogalusa Heart Study. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 587-597. | 0.8 | 24 |
| 767 | Mindfulness and sexuality. <i>Sexual and Relationship Therapy</i> , 2013, 28, 29-38. | 0.7 | 22 |
| 768 | Acute stress potentiates brain response to milkshake as a function of body weight and chronic stress. <i>International Journal of Obesity</i> , 2013, 37, 309-316. | 1.6 | 46 |
| 769 | Early life stress and blood pressure levels in late adulthood. <i>Journal of Human Hypertension</i> , 2013, 27, 90-94. | 1.0 | 59 |
| 770 | Neurobehavioral and metabolic impacts of inhaled pollutants. <i>Endocrine Disruptors (Austin, Tex)</i> , 2013, 1, e27489. | 1.1 | 25 |
| 771 | The Influence of a Motivational Climate Intervention on Participants' Salivary Cortisol and Psychological Responses. <i>Journal of Sport and Exercise Psychology</i> , 2013, 35, 85-97. | 0.7 | 44 |
| 772 | Pleasant events, activity restriction, and blood pressure in dementia caregivers.. <i>Health Psychology</i> , 2013, 32, 793-801. | 1.3 | 29 |
| 773 | A Sexual Risk and Stress Reduction Intervention Designed for HIV-Positive Bisexual African American Men With Childhood Sexual Abuse Histories. <i>American Journal of Public Health</i> , 2013, 103, 1476-1484. | 1.5 | 52 |
| 774 | Lung Cancer Stigma, Anxiety, Depression and Symptom Severity. <i>Oncology</i> , 2013, 85, 33-40. | 0.9 | 81 |
| 775 | Felon Disenfranchisement in the United States: A Health Equity Perspective. <i>American Journal of Public Health</i> , 2013, 103, 632-637. | 1.5 | 34 |
| 776 | A Population-Based Study of Cardiovascular Disease Risk in Sexual-Minority Women. <i>American Journal of Public Health</i> , 2013, 103, 1845-1850. | 1.5 | 65 |
| 777 | Resilience and vulnerability: a neurobiological perspective. <i>F1000prime Reports</i> , 2013, 5, 13. | 5.9 | 61 |
| 778 | Effects of a single bout of walking on psychophysiologic responses and executive function in elderly adults: a pilot study. <i>Clinical Interventions in Aging</i> , 2013, 8, 945. | 1.3 | 17 |
| 779 | Evidence-based stress management: focusing on nonpharmacological procedure which reduce stress and promote health. <i>Journal of the Korean Medical Association</i> , 2013, 56, 478. | 0.1 | 7 |
| 780 | Loss of Sustained Activity in the Ventromedial Prefrontal Cortex in Response to Repeated Stress in Individuals with Early-Life Emotional Abuse: Implications for Depression Vulnerability. <i>Frontiers in Psychology</i> , 2013, 4, 320. | 1.1 | 26 |
| 781 | The Role of the Glucocorticoids in Developing Resilience to Stress and Addiction. <i>Frontiers in Psychiatry</i> , 2013, 4, 68. | 1.3 | 44 |
| 782 | The corpulent phenotype—how the brain maximizes survival in stressful environments. <i>Frontiers in Neuroscience</i> , 2013, 7, 47. | 1.4 | 16 |
| 783 | Professional examination stress induced hemodynamic changes in first year MBBS students. <i>International Journal of Biomedical and Advance Research</i> , 2013, 4, 796. | 0.1 | 1 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 784 | Art in hospital: is it possible?. Italian Journal of Medicine, 0, , . | 0.2 | 0 |
| 785 | Workplace Re-organization and Changes in Physiological Stress Markers. Occupational Medicine & Health Affairs, 2014, 02, . | 0.1 | 1 |
| 786 | Network Identification of Hormonal Regulation. PLoS ONE, 2014, 9, e96284. | 1.1 | 5 |
| 787 | Green Perspectives for Public Health: A Narrative Review on the Physiological Effects of Experiencing Outdoor Nature. International Journal of Environmental Research and Public Health, 2014, 11, 5445-5461. | 1.2 | 159 |
| 788 | Sympathoneural and Adrenomedullary Responses to Mental Stress. , 2015, 5, 119-146. | | 63 |
| 789 | The Effect of Relaxation Interventions on Cortisol Levels in HIV-Seropositive Women. Journal of the International Association of Providers of AIDS Care, 2014, 13, 318-323. | 0.6 | 18 |
| 790 | Working Memory Differences Between Children Living in Rural and Urban Poverty. Journal of Cognition and Development, 2014, 15, 599-613. | 0.6 | 34 |
| 791 | The Relationship of Violence and Traumatic Stress to Changes in Weight and Waist Circumference. Journal of Interpersonal Violence, 2014, 29, 1459-1476. | 1.3 | 9 |
| 792 | Beyond allostatic load: Rethinking the role of stress in regulating human development. Development and Psychopathology, 2014, 26, 1-20. | 1.4 | 266 |
| 793 | ALLOSTATIC LOAD AND SOCIOECONOMIC STATUS IN POLISH ADULT MEN. Journal of Biosocial Science, 2014, 46, 155-167. | 0.5 | 32 |
| 794 | Cumulative Adversity Sensitizes Neural Response to Acute Stress: Association with Health Symptoms. Neuropsychopharmacology, 2014, 39, 670-680. | 2.8 | 73 |
| 795 | Clarifying the roles of homeostasis and allostasis in physiological regulation.. Psychological Review, 2014, 121, 225-247. | 2.7 | 198 |
| 796 | Allostatic load in parents of children with developmental disorders: Moderating influence of positive affect. Journal of Health Psychology, 2014, 19, 262-272. | 1.3 | 22 |
| 797 | Dwell Time and Psychological Screening Outcomes Among Military Service Members With Multiple Combat Deployments. Military Medicine, 2014, 179, 381-387. | 0.4 | 12 |
| 798 | Reduction in perceived stress as a migraine trigger. Neurology, 2014, 82, 1395-1401. | 1.5 | 123 |
| 799 | Sensitization of sodium appetite: evidence for sustained molecular changes in the lamina terminalis. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2014, 307, R1405-R1412. | 0.9 | 18 |
| 800 | Stress and multitasking in everyday college life. , 2014, , . | | 86 |
| 801 | Are we there yet?. , 2014, 2014, 479-488. | | 49 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 802 | Medically unexplained conditions considered by patients in general practice. <i>Family Practice</i> , 2014, 31, 156-163. | 0.8 | 10 |
| 803 | Associations of Stressful Life Events and Social Strain With Incident Cardiovascular Disease in the Women's Health Initiative. <i>Journal of the American Heart Association</i> , 2014, 3, e000687. | 1.6 | 46 |
| 804 | Stress, race, and APOE: understanding the interplay of risk factors for changes in cognitive functioning. <i>Aging and Mental Health</i> , 2014, 18, 784-791. | 1.5 | 11 |
| 805 | Perceived Discrimination Among African American Adolescents and Allostatic Load: A Longitudinal Analysis With Buffering Effects. <i>Child Development</i> , 2014, 85, 989-1002. | 1.7 | 211 |
| 806 | Cross-sectional and Longitudinal Relationships between Perceived Stress and C-reactive Protein in Men and Women. <i>Stress and Health</i> , 2014, 30, 158-165. | 1.4 | 9 |
| 807 | Impaired sleep and allostatic load: cross-sectional results from the Danish Copenhagen Aging and Midlife Biobank. <i>Sleep Medicine</i> , 2014, 15, 1571-1578. | 0.8 | 28 |
| 808 | Mediators of the Relationship Between Life Events and Memory Functioning in a Community Sample of Adults. <i>Applied Cognitive Psychology</i> , 2014, 28, 626-633. | 0.9 | 16 |
| 809 | Toward safe close-proximity human-robot interaction with standard industrial robots. , 2014, , . | | 131 |
| 810 | Resilience and Trajectories of Posttraumatic Stress Among Youth Exposed to Disaster. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2014, 24, 2-8. | 0.7 | 82 |
| 811 | Microbiome, HPA Axis and Production of Endocrine Hormones in the Gut. <i>Advances in Experimental Medicine and Biology</i> , 2014, 817, 177-194. | 0.8 | 94 |
| 812 | Shifts in Hormonal Stress Reactivity during Adolescence Are Not Associated with Changes in Glucocorticoid Receptor Levels in the Brain and Pituitary of Male Rats. <i>Developmental Neuroscience</i> , 2014, 36, 261-268. | 1.0 | 20 |
| 813 | Impulsivity, risk taking, and cortisol reactivity as a function of psychosocial stress and personality in adolescents. <i>Development and Psychopathology</i> , 2014, 26, 1093-1111. | 1.4 | 26 |
| 814 | Racism, Segregation, and Risk of Obesity in the Black Women's Health Study. <i>American Journal of Epidemiology</i> , 2014, 179, 875-883. | 1.6 | 138 |
| 815 | Allostatic Load and Health in the Older Population of England. <i>Psychosomatic Medicine</i> , 2014, 76, 490-496. | 1.3 | 43 |
| 816 | Social Relationships and Longitudinal Changes in Body Mass Index and Waist Circumference: The Coronary Artery Risk Development in Young Adults Study. <i>American Journal of Epidemiology</i> , 2014, 179, 567-575. | 1.6 | 18 |
| 817 | Childhood Adversity, Adult Neighborhood Context, and Cumulative Biological Risk for Chronic Diseases in Adulthood. <i>Psychosomatic Medicine</i> , 2014, 76, 481-489. | 1.3 | 56 |
| 818 | Epigenetics, Stress, and Their Potential Impact on Brain Network Function: A Focus on the Schizophrenia Diatheses. <i>Frontiers in Psychiatry</i> , 2014, 5, 71. | 1.3 | 23 |
| 819 | Relational victimization, friendship, and adolescents' hypothalamic-pituitary-adrenal axis responses to an in vivo social stressor. <i>Development and Psychopathology</i> , 2014, 26, 605-618. | 1.4 | 68 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 820 | Diurnal cortisol rhythms in youth from risky families: Effects of cumulative risk exposure and variation in the serotonin transporter linked polymorphic region gene—ERRATUM. <i>Development and Psychopathology</i> , 2014, 26, 1185-1188. | 1.4 | 2 |
| 821 | Diurnal cortisol rhythms in youth from risky families: Effects of cumulative risk exposure and variation in the serotonin transporter linked polymorphic region gene. <i>Development and Psychopathology</i> , 2014, 26, 999-1019. | 1.4 | 8 |
| 822 | Feasibility and Preliminary Findings From a Pilot Study of Allostatic Load in Adolescent—Young Adult Childhood Cancer Survivors and Their Siblings. <i>Journal of Pediatric Oncology Nursing</i> , 2014, 31, 122-134. | 1.5 | 14 |
| 823 | Allostatic Load and the Assessment of Cumulative Biological Risk in Biobehavioral Medicine. <i>Psychosomatic Medicine</i> , 2014, 76, 478-480. | 1.3 | 50 |
| 824 | Exploring the Effectiveness of a Modified Comprehensive Mind-Body Intervention for Medical and Psychologic Symptom Relief. <i>Psychosomatics</i> , 2014, 55, 386-391. | 2.5 | 24 |
| 825 | Operant alcohol self-administration in dependent rats: Focus on the vapor model. <i>Alcohol</i> , 2014, 48, 277-286. | 0.8 | 146 |
| 826 | Salivary cortisol and behavior in therapy dogs during animal-assisted interventions: A pilot study. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2014, 9, 98-106. | 0.5 | 75 |
| 827 | Self-compassion training modulates alpha-amylase, heart rate variability, and subjective responses to social evaluative threat in women. <i>Psychoneuroendocrinology</i> , 2014, 42, 49-58. | 1.3 | 226 |
| 828 | The role of prenatal substance exposure and early adversity on parasympathetic functioning from 3 to 6 years of age. <i>Developmental Psychobiology</i> , 2014, 56, 821-835. | 0.9 | 18 |
| 829 | Negative Life Events and Posttraumatic Stress Disorder among Incarcerated Boys with Callous-Unemotional Traits. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2014, 36, 401-414. | 0.7 | 38 |
| 830 | Zingerone regulates intestinal transit, attenuates behavioral and oxidative perturbations in irritable bowel disorder in rats. <i>Phytomedicine</i> , 2014, 21, 423-429. | 2.3 | 36 |
| 831 | Mitochondrial allostatic load puts the 'gluc' back in glucocorticoids. <i>Nature Reviews Endocrinology</i> , 2014, 10, 303-310. | 4.3 | 296 |
| 832 | What is environmental stress? Insights from fish living in a variable environment. <i>Journal of Experimental Biology</i> , 2014, 217, 23-34. | 0.8 | 235 |
| 833 | Physiological mechanisms that underlie the effects of interactional unfairness on deviant behavior: The role of cortisol activity.. <i>Journal of Applied Psychology</i> , 2014, 99, 310-321. | 4.2 | 36 |
| 834 | Three-year stability of cardiovascular and autonomic nervous system responses to psychological stress. <i>Psychophysiology</i> , 2014, 51, 921-931. | 1.2 | 17 |
| 835 | Overweight and obese children have lower cortisol levels than normal weight children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, 295-299. | 0.7 | 36 |
| 836 | Stratified medicine for mental disorders. <i>European Neuropsychopharmacology</i> , 2014, 24, 5-50. | 0.3 | 152 |
| 837 | Biological correlates of adult cognition: Midlife in the United States (MIDUS). <i>Neurobiology of Aging</i> , 2014, 35, 387-394. | 1.5 | 85 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 838 | STRESS EXPOSURE ACROSS THE LIFE SPAN CUMULATIVELY INCREASES DEPRESSION RISK AND IS MODERATED BY NEUROTICISM. <i>Depression and Anxiety</i> , 2014, 31, 737-745. | 2.0 | 126 |
| 839 | Longitudinal relations between maternal depressive symptoms and child sleep problems: the role of parasympathetic nervous system reactivity. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 172-179. | 3.1 | 28 |
| 840 | Trait Stress Resistance and Dynamic Stress Dissipation on Health and Well-Being: The Reservoir Model. <i>Research in Human Development</i> , 2014, 11, 108-125. | 0.8 | 26 |
| 841 | Beyond Self-Reports: Changes in Biomarkers as Predictors of Mortality. <i>Population and Development Review</i> , 2014, 40, 331-360. | 1.2 | 30 |
| 842 | Effect of Persian classic poetry on the level of stress hormone in retired academicians. <i>Journal of Poetry Therapy</i> , 2014, 27, 25-33. | 0.4 | 17 |
| 843 | Household crowding is associated with higher allostatic load among the Inuit. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 363-369. | 2.0 | 49 |
| 844 | Multisystem Dysregulation and Bone Strength: Findings From the Study of Midlife in the United States. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1843-1851. | 1.8 | 9 |
| 845 | A comparison of methods for assessing mortality risk. <i>American Journal of Human Biology</i> , 2014, 26, 768-776. | 0.8 | 70 |
| 846 | The longitudinal association of the diurnal cortisol rhythm with internalizing and externalizing problems in pre-schoolers. The Generation R Study. <i>Psychoneuroendocrinology</i> , 2014, 50, 118-129. | 1.3 | 46 |
| 847 | Proinflammatory milieu in combat-related PTSD is independent of depression and early life stress. <i>Brain, Behavior, and Immunity</i> , 2014, 42, 81-88. | 2.0 | 178 |
| 848 | Is self-rated health a stable and predictive factor for allostatic load in early adulthood? Findings from the Nord Trøndelag Health Study (HUNT). <i>Social Science and Medicine</i> , 2014, 117, 1-9. | 1.8 | 84 |
| 849 | Imaging Genetics: Unraveling the Neurogenetic Risk Architecture of Mental Illness. , 2014, , 117-135. | | 1 |
| 850 | A non-linear association between self-reported negative emotional response to stress and subsequent allostatic load: Prospective results from the Whitehall II cohort study. <i>Psychoneuroendocrinology</i> , 2014, 49, 54-61. | 1.3 | 12 |
| 851 | Social status and biological dysregulation: The "œstasis syndrome" and allostatic load. <i>Social Science and Medicine</i> , 2014, 118, 143-151. | 1.8 | 82 |
| 852 | Incorporating Mindfulness Meditation into the Treatment of Provoked Vestibulodynia. <i>Current Sexual Health Reports</i> , 2014, 6, 20-29. | 0.4 | 3 |
| 853 | The Ethical Imperative of Addressing Oral Health Disparities. <i>Journal of Dental Research</i> , 2014, 93, 224-230. | 2.5 | 130 |
| 854 | Interventions to Improve Cortisol Regulation in Children: A Systematic Review. <i>Pediatrics</i> , 2014, 133, 312-326. | 1.0 | 179 |
| 855 | Social Gradient in Allostatic Load Among Danish Men and Women in Late Midlife. <i>Journal of Aging and Health</i> , 2014, 26, 72-87. | 0.9 | 18 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 856 | Cancer incidence and mortality following exposures to distal and proximal major stressors. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2014, 49, 703-709. | 1.6 | 8 |
| 857 | Save 100 Babies®: Engaging Communities for Just and Equitable Birth Outcomes Through Photovoice and Appreciative Inquiry. <i>Maternal and Child Health Journal</i> , 2014, 18, 1786-1794. | 0.7 | 10 |
| 858 | Associations between dispositional optimism and diurnal cortisol in a community sample: When stress is perceived as higher than normal.. <i>Health Psychology</i> , 2014, 33, 382-391. | 1.3 | 56 |
| 859 | PTSD, Endophenotypes, the RDoC, and the DSM-5. <i>Psychological Injury and Law</i> , 2014, 7, 75-91. | 1.0 | 13 |
| 860 | Epigenetic and epistatic interactions between serotonin transporter and brain-derived neurotrophic factor genetic polymorphism: Insights in depression. <i>Neuroscience</i> , 2014, 275, 455-468. | 1.1 | 57 |
| 861 | Life events trajectories, allostatic load, and the moderating role of age at arrival from Puerto Rico to the US mainland. <i>Social Science and Medicine</i> , 2014, 120, 301-310. | 1.8 | 21 |
| 862 | Glucocorticoid receptors in the nucleus of the solitary tract (NTS) decrease endocrine and behavioral stress responses. <i>Psychoneuroendocrinology</i> , 2014, 45, 142-153. | 1.3 | 39 |
| 863 | Predicting All-Cause and Cause-Specific Mortality by Static and Dynamic Measurements of Allostatic Load: A 10-Year Population-Based Cohort Study in Taiwan. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 490-496. | 1.2 | 53 |
| 864 | A Small Mixed-Method RCT of Mindfulness Instruction For Urban Youth. <i>Explore: the Journal of Science and Healing</i> , 2014, 10, 180-186. | 0.4 | 48 |
| 865 | Association of education and receiving social transfers with allostatic load in the Swiss population-based CoLaus study. <i>Preventive Medicine</i> , 2014, 63, 63-71. | 1.6 | 8 |
| 866 | Social relationships and their biological correlates: Coronary Artery Risk Development in Young Adults (CARDIA) study. <i>Psychoneuroendocrinology</i> , 2014, 43, 126-138. | 1.3 | 43 |
| 867 | The genetics of insomnia – Evidence for epigenetic mechanisms?. <i>Sleep Medicine Reviews</i> , 2014, 18, 225-235. | 3.8 | 92 |
| 868 | Refining and integrating schizophrenia pathophysiology – Relevance of the allostatic load concept. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 45, 183-201. | 2.9 | 34 |
| 869 | The symphonic structure of childhood stress reactivity: Patterns of sympathetic, parasympathetic, and adrenocortical responses to psychological challenge. <i>Development and Psychopathology</i> , 2014, 26, 963-982. | 1.4 | 60 |
| 870 | Getting to the “COR”. <i>Journal of Management</i> , 2014, 40, 1334-1364. | 6.3 | 1,786 |
| 871 | Stress, PTSD, and dementia. <i>Alzheimer's and Dementia</i> , 2014, 10, S155-65. | 0.4 | 122 |
| 872 | Chronic sleep loss during pregnancy as a determinant of stress: impact on pregnancy outcome. <i>Sleep Medicine</i> , 2014, 15, 853-859. | 0.8 | 161 |
| 873 | Prisoner of war status, posttraumatic stress disorder, and dementia in older veterans. <i>Alzheimer's and Dementia</i> , 2014, 10, S236-41. | 0.4 | 58 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 874 | Complexity and network dynamics in physiological adaptation: An integrated view. <i>Physiology and Behavior</i> , 2014, 131, 49-56. | 1.0 | 28 |
| 875 | Depressive symptoms are associated with allostatic load among community-dwelling older adults. <i>Physiology and Behavior</i> , 2014, 123, 223-230. | 1.0 | 59 |
| 876 | Co-occurring mental health and alcohol misuse: Dual disorder symptoms in combat injured veterans. <i>Addictive Behaviors</i> , 2014, 39, 392-398. | 1.7 | 23 |
| 877 | Time-course of occupational psychological and social factors as predictors of new-onset and persistent neck pain: A three-wave prospective study over 4 years. <i>Pain</i> , 2014, 155, 1262-1271. | 2.0 | 23 |
| 879 | Childhood cumulative risk and later allostatic load: Mediating role of substance use.. <i>Health Psychology</i> , 2014, 33, 1402-1409. | 1.3 | 42 |
| 880 | Giving Mom a Break: The Impact of Higher EITC Payments on Maternal Health. <i>American Economic Journal: Economic Policy</i> , 2014, 6, 258-290. | 1.5 | 177 |
| 881 | Life-Course Accumulation of Neighborhood Disadvantage and Allostatic Load: Empirical Integration of Three Social Determinants of Health Frameworks. <i>American Journal of Public Health</i> , 2014, 104, 904-910. | 1.5 | 91 |
| 882 | Envisioning an America Without Sexual Orientation Inequities in Adolescent Health. <i>American Journal of Public Health</i> , 2014, 104, 218-225. | 1.5 | 61 |
| 883 | Advancing empirical resilience research. <i>Behavioral and Brain Sciences</i> , 2015, 38, e128. | 0.4 | 48 |
| 884 | Multilevel developmental approaches to understanding the effects of child maltreatment: Recent advances and future challenges. <i>Development and Psychopathology</i> , 2015, 27, 1387-1397. | 1.4 | 47 |
| 885 | Auxological perspectives on "growth"™ in DOHaD. <i>Journal of Developmental Origins of Health and Disease</i> , 2015, 6, 390-398. | 0.7 | 4 |
| 886 | Greater Leisure Time Physical Activity Is Associated with Lower Allostatic Load in White, Black, and Mexican American Midlife Women: Findings from the National Health and Nutrition Examination Survey, 1999 through 2004. <i>Women's Health Issues</i> , 2015, 25, 680-687. | 0.9 | 31 |
| 887 | Ties Received, Support Perceived. <i>Society and Mental Health</i> , 2015, 5, 106-127. | 1.2 | 3 |
| 888 | Neurobehavior related to epigenetic differences in preterm infants. <i>Epigenomics</i> , 2015, 7, 1123-1136. | 1.0 | 73 |
| 889 | CAREER READINESS: A POTENTIAL PATHWAY THROUGH WHICH URBAN YOUTH'S EXPOSURE TO STRESS INFLUENCES ADULT HEALTH. <i>Journal of Community Psychology</i> , 2015, 43, 321-337. | 1.0 | 2 |
| 892 | Employment as a health promotion intervention for persons with multiple sclerosis. <i>Work</i> , 2015, 52, 749-756. | 0.6 | 22 |
| 893 | Network analysis reveals a stress-affected common gene module among seven stress-related diseases/systems which provides potential targets for mechanism research. <i>Scientific Reports</i> , 2015, 5, 12939. | 1.6 | 8 |
| 895 | Associations between coping and diurnal cortisol among children affected by parental HIV/AIDS.. <i>Health Psychology</i> , 2015, 34, 802-810. | 1.3 | 11 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 898 | Stress exposure and postural control in young females. <i>Molecular Medicine Reports</i> , 2015, 11, 2135-2140. | 1.1 | 17 |
| 901 | Impacts of regular and random noise on the behaviour, growth and development of larval Atlantic cod (<i>Gadus morhua</i>). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151943. | 1.2 | 55 |
| 902 | Mental health consequences of stress and trauma: allostatic load markers for practice and policy with a focus on Indigenous health. <i>Australasian Psychiatry</i> , 2015, 23, 644-649. | 0.4 | 16 |
| 903 | Developmental and contextual considerations for adrenal and gonadal hormone functioning during adolescence: Implications for adolescent mental health. <i>Developmental Psychobiology</i> , 2015, 57, 742-768. | 0.9 | 87 |
| 904 | Longitudinal Associations of Childhood Parenting and Adolescent Health: The Mediating Influence of Social Competence. <i>Child Development</i> , 2015, 86, 828-843. | 1.7 | 18 |
| 905 | The effects of tai chi on measures of stress and coping style. <i>Focus on Alternative and Complementary Therapies</i> , 2015, 20, 89-96. | 0.1 | 5 |
| 906 | Functional neuroimaging: the adaptive mechanisms in migraine. <i>Journal of Headache and Pain</i> , 2015, 16, A6. | 2.5 | 1 |
| 908 | Measuring allostatic load in the workforce: a systematic review. <i>Industrial Health</i> , 2015, 53, 5-20. | 0.4 | 89 |
| 909 | A Longitudinal Investigation of Race, Socioeconomic Status, and Psychosocial Mediators of Allostatic Load in Midlife Women. <i>Psychosomatic Medicine</i> , 2015, 77, 402-412. | 1.3 | 86 |
| 910 | Social Capital and Oral Health Among Adults 50 Years and Older. <i>Psychosomatic Medicine</i> , 2015, 77, 927-937. | 1.3 | 16 |
| 911 | Changes in Experiences With Discrimination Across Pregnancy and Postpartum: Age Differences and Consequences for Mental Health. <i>American Journal of Public Health</i> , 2015, 105, 686-693. | 1.5 | 43 |
| 912 | Effects of adverse life events on heart rate variability, cortisol, and C-reactive protein. <i>Acta Psychiatrica Scandinavica</i> , 2015, 131, 40-50. | 2.2 | 37 |
| 913 | Tracing Differential Pathways of Risk: Associations Among Family Adversity, Cortisol, and Cognitive Functioning in Childhood. <i>Child Development</i> , 2015, 86, 1142-1158. | 1.7 | 59 |
| 914 | The cell as the mechanistic basis for evolution. <i>Wiley Interdisciplinary Reviews: Systems Biology and Medicine</i> , 2015, 7, 275-284. | 6.6 | 34 |
| 915 | Neighborhood Blight, Stress, and Health: A Walking Trial of Urban Greening and Ambulatory Heart Rate. <i>American Journal of Public Health</i> , 2015, 105, 909-913. | 1.5 | 100 |
| 917 | Post-traumatic Stress Disorder Among Navy Health Care Personnel Following Combat Deployment. <i>Military Medicine</i> , 2015, 180, 882-887. | 0.4 | 8 |
| 918 | Benefits of adversity?! How life history affects the behavioral profile of mice varying in serotonin transporter genotype. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 47. | 1.0 | 19 |
| 919 | Risk assessment and predicting outcomes in patients with depressive symptoms: a review of potential role of peripheral blood based biomarkers. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 18. | 1.0 | 23 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 920 | Chronic Stress is Prospectively Associated with Sleep in Midlife Women: The SWAN Sleep Study. <i>Sleep</i> , 2015, 38, 1645-1654. | 0.6 | 99 |
| 921 | "Carrying Ibuprofen in the Bag": Priority Health Concerns of Latin American Migrants in Spain- A Participatory Qualitative Study. <i>PLoS ONE</i> , 2015, 10, e0136315. | 1.1 | 11 |
| 922 | Relationship of Serum Vitamin D Concentrations and Allostatic Load as a Measure of Cumulative Biological Risk among the US Population: A Cross-Sectional Study. <i>PLoS ONE</i> , 2015, 10, e0139217. | 1.1 | 29 |
| 923 | Psychophysiological Stress Reactivity Relationships across the Menstrual Cycle. <i>Journal of Hormones</i> , 2015, 2015, 1-5. | 0.2 | 5 |
| 924 | Considering the Role of Stress in Populations of High-Risk, Underserved Community Networks Program Centers. <i>Progress in Community Health Partnerships: Research, Education, and Action</i> , 2015, 9, 71-82. | 0.2 | 25 |
| 925 | Early Life Adversity and Adult Biological Risk Profiles. <i>Psychosomatic Medicine</i> , 2015, 77, 176-185. | 1.3 | 109 |
| 926 | Measuring suffering. <i>Intervention</i> , 2015, 13, 19-27. | 0.2 | 4 |
| 927 | Reaction Time in Adolescence, Cumulative Allostatic Load, and Symptoms of Anxiety and Depression in Adulthood. <i>Psychosomatic Medicine</i> , 2015, 77, 493-505. | 1.3 | 13 |
| 928 | Explaining the links between workload, distress, and work-family conflict among school employees: Physical, cognitive, and emotional fatigue.. <i>Journal of Educational Psychology</i> , 2015, 107, 1136-1149. | 2.1 | 69 |
| 929 | Post-Traumatic Stress Disorder among Cardiac Patients: Prevalence, Risk Factors, and Considerations for Assessment and Treatment. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2015, 5, 27-40. | 1.0 | 53 |
| 930 | Social status, immune response and parasitism in males: a meta-analysis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140109. | 1.8 | 72 |
| 931 | Occupational noise and myocardial infarction: Considerations on the interrelation of noise with job demands. <i>Noise and Health</i> , 2015, 17, 116. | 0.4 | 12 |
| 932 | Sexual Victimization and Somatic Complaints in Pregnancy: Examination of Depression as a Mediator. <i>Women's Health Issues</i> , 2015, 25, 696-702. | 0.9 | 13 |
| 933 | Child Development in the Face of Rural-to-Urban Migration in China. <i>Perspectives on Psychological Science</i> , 2015, 10, 813-831. | 5.2 | 187 |
| 934 | From Childhood Maltreatment to Allostatic Load in Adulthood. <i>Child Maltreatment</i> , 2015, 20, 229-239. | 2.0 | 53 |
| 935 | Safety, Threat, and Stress in Intergroup Relations. <i>Perspectives on Psychological Science</i> , 2015, 10, 434-450. | 5.2 | 54 |
| 936 | Identifying Perceived Neighborhood Stressors Across Diverse Communities in New York City. <i>American Journal of Community Psychology</i> , 2015, 56, 145-155. | 1.2 | 64 |
| 937 | Nonstandard working schedules and health: the systematic search for a comprehensive model. <i>BMC Public Health</i> , 2015, 15, 1084. | 1.2 | 25 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 938 | cStress. , 2015, 2015, 493-504. | | 257 |
| 939 | Self-Reported Recovery from 2-Week 12-Hour Shift Work Schedules: A 14-Day Follow-Up. Safety and Health at Work, 2015, 6, 240-248. | 0.3 | 20 |
| 940 | Divergent regulation of distinct glucocorticoid systems in alcohol dependence. Alcohol, 2015, 49, 811-816. | 0.8 | 46 |
| 941 | Environmental disruption of the circadian clock leads to altered sleep and immune responses in mouse. Brain, Behavior, and Immunity, 2015, 47, 14-23. | 2.0 | 46 |
| 942 | Role of adult hippocampal neurogenesis in stress resilience. Neurobiology of Stress, 2015, 1, 147-155. | 1.9 | 165 |
| 943 | Sleep and chronic stress: new directions for allostatic load research. Sleep Medicine, 2015, 16, 7-8. | 0.8 | 26 |
| 944 | Followers' daily reactions to social conflicts with supervisors: The moderating role of core self-evaluations and procedural justice perceptions. Leadership Quarterly, 2015, 26, 719-731. | 3.6 | 32 |
| 945 | Stress, Health, and Disparities. , 2015, , 765-779. | | 5 |
| 946 | Stress and telomere shortening among central Indian conservation refugees. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E928-36. | 3.3 | 35 |
| 947 | Regional gray matter volume and anxiety-related traits interact to predict somatic complaints in a non-clinical sample. Social Cognitive and Affective Neuroscience, 2015, 10, 122-128. | 1.5 | 45 |
| 948 | Parturition. , 2015, , 1875-1925. | | 8 |
| 949 | Cumulative Effect of Psychosocial Factors in Youth on Ideal Cardiovascular Health in Adulthood. Circulation, 2015, 131, 245-253. | 1.6 | 86 |
| 950 | Community-Based Mindfulness Program for Disease Prevention and Health Promotion: Targeting Stress Reduction. American Journal of Health Promotion, 2015, 30, 36-41. | 0.9 | 30 |
| 951 | Sleep Deprivation and Circadian Disruption. Sleep Medicine Clinics, 2015, 10, 1-10. | 1.2 | 226 |
| 952 | The Preconception Stress and Resiliency Pathways Model: A Multi-Level Framework on Maternal, Paternal, and Child Health Disparities Derived by Community-Based Participatory Research. Maternal and Child Health Journal, 2015, 19, 707-719. | 0.7 | 91 |
| 953 | Demoralization: a systematic review on its clinical characterization. Psychological Medicine, 2015, 45, 673-691. | 2.7 | 120 |
| 954 | Children's Cognitive Performance and Selective Attention Following Recent Community Violence. Journal of Health and Social Behavior, 2015, 56, 19-36. | 2.7 | 73 |
| 955 | Coalitional affiliation as a missing link between ethnic polarization and well-being: An empirical test from the European Social Survey. Social Science Research, 2015, 53, 148-161. | 1.1 | 3 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 956 | Please respond ASAP: Workplace telepressure and employee recovery.. Journal of Occupational Health Psychology, 2015, 20, 172-189. | 2.3 | 262 |
| 957 | Children's negative emotionality combined with poor self-regulation affects allostatic load in adolescence. International Journal of Behavioral Development, 2015, 39, 368-375. | 1.3 | 15 |
| 958 | Stress in Atlantic salmon: response to unpredictable chronic stress. Journal of Experimental Biology, 2015, 218, 2538-50. | 0.8 | 90 |
| 959 | Altered one-carbon metabolism in posttraumatic stress disorder. Journal of Affective Disorders, 2015, 184, 277-285. | 2.0 | 10 |
| 960 | 60 YEARS OF NEUROENDOCRINOLOGY: Redefining neuroendocrinology: stress, sex and cognitive and emotional regulation. Journal of Endocrinology, 2015, 226, T67-T83. | 1.2 | 224 |
| 961 | Perspectives on stress resilience and adolescent neurobehavioral function. Neurobiology of Stress, 2015, 1, 128-133. | 1.9 | 46 |
| 962 | Childhood maltreatment predicts allostatic load in adulthood. Child Abuse and Neglect, 2015, 47, 59-69. | 1.3 | 66 |
| 963 | Practopoiesis: Or how life fosters a mind. Journal of Theoretical Biology, 2015, 373, 40-61. | 0.8 | 34 |
| 964 | The brain on stress: Insight from studies using the Visible Burrow System. Physiology and Behavior, 2015, 146, 47-56. | 1.0 | 28 |
| 965 | The relationship between posttraumatic stress and posttraumatic growth among adolescent and young adult (AYA) cancer patients. Psycho-Oncology, 2015, 24, 162-168. | 1.0 | 69 |
| 966 | Chronic stress and brain plasticity: Mechanisms underlying adaptive and maladaptive changes and implications for stress-related CNS disorders. Neuroscience and Biobehavioral Reviews, 2015, 58, 79-91. | 2.9 | 177 |
| 967 | Stress habituation, body shape and cardiovascular mortality. Neuroscience and Biobehavioral Reviews, 2015, 56, 139-150. | 2.9 | 108 |
| 968 | Dysregulated Hypothalamic-Pituitary-Adrenal Axis Function Contributes to Altered Endocrine and Neurobehavioral Responses to Acute Stress. Frontiers in Psychiatry, 2015, 6, 31. | 1.3 | 77 |
| 969 | Cortisol reactivity to stress among youth: Stability over time and genetic variants for stress sensitivity.. Journal of Abnormal Psychology, 2015, 124, 54-67. | 2.0 | 42 |
| 970 | Stress-Induced Visceral Pain: Toward Animal Models of Irritable-Bowel Syndrome and Associated Comorbidities. Frontiers in Psychiatry, 2015, 6, 15. | 1.3 | 118 |
| 971 | Harsh parenting, parasympathetic activity, and development of delinquency and substance use.. Journal of Abnormal Psychology, 2015, 124, 137-151. | 2.0 | 99 |
| 972 | Staging bipolar disorder: what data and what models are needed?. Lancet Psychiatry, the, 2015, 2, 564-570. | 3.7 | 29 |
| 973 | Allotaxis and Resilience of the Human Individual Metabolic Phenotype. Journal of Proteome Research, 2015, 14, 2951-2962. | 1.8 | 58 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 974 | Telomeres, Early-Life Stress and Mental Illness. <i>Advances in Psychosomatic Medicine</i> , 2015, 34, 92-108. | 2.2 | 40 |
| 975 | Sexual Orientation Modulates Endocrine Stress Reactivity. <i>Biological Psychiatry</i> , 2015, 77, 668-676. | 0.7 | 80 |
| 976 | Homer1a disruption increases vulnerability to predictable subtle stress normally sub-threshold for behavioral changes. <i>Brain Research</i> , 2015, 1605, 70-75. | 1.1 | 8 |
| 977 | Life and death in the family: Early parental death, parental remarriage, and offspring suicide risk in adulthood. <i>Social Science and Medicine</i> , 2015, 131, 181-189. | 1.8 | 30 |
| 978 | Electric foot shock stress adaptation: Does it exist or not?. <i>Life Sciences</i> , 2015, 130, 97-102. | 2.0 | 13 |
| 979 | Normal Aging of the Brain. , 2015, , 603-617. | | 25 |
| 980 | Early life adversity potentiates the effects of later life stress on cumulative physiological dysregulation. <i>Anxiety, Stress and Coping</i> , 2015, 28, 372-390. | 1.7 | 48 |
| 981 | Response and habituation of pro- and anti-inflammatory gene expression to repeated acute stress. <i>Brain, Behavior, and Immunity</i> , 2015, 46, 237-248. | 2.0 | 32 |
| 982 | The Syndemic Illness of HIV and Trauma: Implications for a Trauma-Informed Model of Care. <i>Psychosomatics</i> , 2015, 56, 107-118. | 2.5 | 136 |
| 983 | Towards Understanding Oral Health. <i>Caries Research</i> , 2015, 49, 55-61. | 0.9 | 41 |
| 984 | Loss of social resources predicts incident posttraumatic stress disorder during ongoing political violence within the Palestinian Authority. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2015, 50, 561-568. | 1.6 | 28 |
| 985 | Individual differences in anhedonic and accumbal dopamine responses to chronic social stress and their link to cocaine self-administration in female rats. <i>Psychopharmacology</i> , 2015, 232, 825-834. | 1.5 | 52 |
| 986 | Neuroendocrine recovery after 2-week 12-h day and night shifts: an 11-day follow-up. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 247-257. | 1.1 | 18 |
| 987 | Obesity Stigma as a Determinant of Poor Birth Outcomes in Women with High BMI: A Conceptual Framework. <i>Maternal and Child Health Journal</i> , 2015, 19, 693-699. | 0.7 | 20 |
| 988 | Creating better cities: how biodiversity and ecosystem functioning enhance urban residents'™ wellbeing. <i>Urban Ecosystems</i> , 2015, 18, 747-762. | 1.1 | 93 |
| 989 | De invloed van stress op het cognitief functioneren van ouderen. <i>Geron</i> , 2015, 17, 65-68. | 0.0 | 0 |
| 990 | Weight- and race-based bullying: Health associations among urban adolescents. <i>Journal of Health Psychology</i> , 2015, 20, 401-412. | 1.3 | 68 |
| 991 | Unconscious Biases: Racial Microaggressions in American Indian Health Care. <i>Journal of the American Board of Family Medicine</i> , 2015, 28, 231-239. | 0.8 | 83 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 992 | Back to the future of psychopharmacology: A perspective on animal models in drug discovery. <i>European Journal of Pharmacology</i> , 2015, 759, 30-41. | 1.7 | 16 |
| 993 | Early Psychosocial Exposures, Hair Cortisol Levels, and Disease Risk. <i>Pediatrics</i> , 2015, 135, e1450-e1457. | 1.0 | 79 |
| 994 | A conceptual framework for the neurobiological study of resilience. <i>Behavioral and Brain Sciences</i> , 2015, 38, e92. | 0.4 | 364 |
| 995 | Sex Differences in Hormonal Responses to Stress and Smoking Relapse: A Prospective Examination. <i>Nicotine and Tobacco Research</i> , 2015, 17, 382-389. | 1.4 | 52 |
| 996 | Associations of chronic individual-level and neighbourhood-level stressors with incident coronary heart disease: the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 136-141. | 2.0 | 26 |
| 997 | Analyzing the Effects of Human-Aware Motion Planning on Close-Proximity Human-Robot Collaboration. <i>Human Factors</i> , 2015, 57, 21-33. | 2.1 | 175 |
| 998 | Social and Ecological Correlates of Parasitic Infections in Adult Male Gray-Cheeked Mangabeys (<i>Lophocebus albigena</i>). <i>International Journal of Primatology</i> , 2015, 36, 967-986. | 0.9 | 18 |
| 999 | The Influence of Context on Health. <i>Behavioral Medicine</i> , 2015, 41, 77-79. | 1.0 | 5 |
| 1000 | “We get what we deserve”: the belief in a just world and its health consequences for Blacks. <i>Journal of Behavioral Medicine</i> , 2015, 38, 912-921. | 1.1 | 17 |
| 1001 | A streamlined approach for assessing the Allostatic Load Index in industrial employees. <i>Stress</i> , 2015, 18, 475-483. | 0.8 | 32 |
| 1002 | II. MOVING SLEEP AND CHILD DEVELOPMENT RESEARCH FORWARD: PRIORITIES AND RECOMMENDATIONS FROM THE SRCDS SPONSORED FORUM ON SLEEP AND CHILD DEVELOPMENT. <i>Monographs of the Society for Research in Child Development</i> , 2015, 80, 15-32. | 6.8 | 27 |
| 1003 | Cross stress adaptation: Phenomenon of interactions between homotypic and heterotypic stressors. <i>Life Sciences</i> , 2015, 137, 98-104. | 2.0 | 17 |
| 1004 | Association of allostatic load with brain structure and cognitive ability in later life. <i>Neurobiology of Aging</i> , 2015, 36, 1390-1399. | 1.5 | 67 |
| 1005 | The hyporeactivity of salivary cortisol at stress test (TSST-C) in children with internalizing or externalizing disorders is contrastively associated with α -amylase. <i>Journal of Psychiatric Research</i> , 2015, 71, 78-88. | 1.5 | 31 |
| 1006 | An Integrated Risk Reduction Intervention can reduce body mass index in individuals being treated for bipolar I disorder: results from a randomized trial. <i>Bipolar Disorders</i> , 2015, 17, 424-437. | 1.1 | 35 |
| 1007 | Incarceration and Health. <i>Annual Review of Sociology</i> , 2015, 41, 291-310. | 3.1 | 301 |
| 1008 | A time to be stressed? Time perspectives and cortisol dynamics among healthy adults. <i>Biological Psychology</i> , 2015, 111, 90-99. | 1.1 | 38 |
| 1009 | Chronic Desipramine Prevents Acute Stress-Induced Reorganization of Medial Prefrontal Cortex Architecture by Blocking Glutamate Vesicle Accumulation and Excitatory Synapse Increase. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, . | 1.0 | 24 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1010 | Intraindividual models of employee well-being: What have we learned and where do we go from here?. European Journal of Work and Organizational Psychology, 2015, 24, 827-838. | 2.2 | 104 |
| 1011 | Improved Alertness Is Associated with Early Increase in Serum Brain-Derived Neurotrophic Factor and Antidepressant Treatment Outcome in Major Depression. Neuropsychobiology, 2015, 72, 16-28. | 0.9 | 20 |
| 1012 | Transgender stigma and health: A critical review of stigma determinants, mechanisms, and interventions. Social Science and Medicine, 2015, 147, 222-231. | 1.8 | 1,027 |
| 1014 | 3,4,5-Trimethoxycinnamin acid ameliorates restraint stress-induced anxiety and depression. Neuroscience Letters, 2015, 585, 54-59. | 1.0 | 15 |
| 1015 | Endogenous opioids: The downside of opposing stress. Neurobiology of Stress, 2015, 1, 23-32. | 1.9 | 93 |
| 1016 | Parameters of hormetic stress and resilience to trauma in rats. Stress, 2015, 18, 88-95. | 0.8 | 13 |
| 1017 | Anxiety Symptoms in Amnesic Mild Cognitive Impairment Are Associated with Medial Temporal Atrophy and Predict Conversion to Alzheimer Disease. American Journal of Geriatric Psychiatry, 2015, 23, 466-476. | 0.6 | 128 |
| 1018 | Analysis of telomere attrition in bipolar disorder. Journal of Affective Disorders, 2015, 172, 43-47. | 2.0 | 50 |
| 1019 | All the world's a (clinical) stage: rethinking bipolar disorder from a longitudinal perspective. Molecular Psychiatry, 2015, 20, 23-31. | 4.1 | 72 |
| 1020 | General medical conditions in 347 bipolar disorder patients: Clinical correlates of metabolic and autoimmune-allergic diseases. Journal of Affective Disorders, 2015, 170, 95-103. | 2.0 | 74 |
| 1021 | Disruption of Bradycardia During Vigilance: Autonomic Cardiac Dysregulation is Prelude to Disinhibition, Hyperarousal, and Attention Bias in Combat Veterans with PTSD. , 2016, , . | | 0 |
| 1022 | Issues and Solutions for Collecting Biological Specimen in Longitudinal Studies: Experience from the Community Child Health Network Research Network. Journal of Health Care for the Poor and Underserved, 2016, 27, 339-351. | 0.4 | 10 |
| 1024 | Can reactivity to stress and family environment explain memory and executive function performance in early and middle childhood?. Trends in Psychiatry and Psychotherapy, 2016, 38, 80-89. | 0.4 | 15 |
| 1025 | Finding Significant Stress Episodes in a Discontinuous Time Series of Rapidly Varying Mobile Sensor Data. , 2016, 2016, 4489-4501. | | 72 |
| 1026 | Contribuciones de la Medicina Psicosomática a la Medicina Clínica y Preventiva. Anales De Psicología, 2016, 32, 828. | 0.3 | 5 |
| 1027 | Chronic Stress and Disease. , 2016, , 201-214. | | 5 |
| 1028 | Sexual Dysfunction in Men and Women. , 2016, , 785-830. | | 2 |
| 1029 | Characterizing Emergent Anxiety Through the Lens of Fragile X. International Review of Research in Developmental Disabilities, 2016, , 41-83. | 0.6 | 5 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1030 | Exposure to Early Life Stress Results in Epigenetic Changes in Neurotrophic Factor Gene Expression in a Parkinsonian Rat Model. <i>Parkinson's Disease</i> , 2016, 2016, 1-7. | 0.6 | 18 |
| 1031 | The Effects of Outgroup Threat and Opportunity to Derogate on Salivary Cortisol Levels. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 616. | 1.2 | 10 |
| 1032 | Exploring the Housing and Household Energy Pathways to Stress: A Mixed Methods Study. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 916. | 1.2 | 50 |
| 1033 | Body composition and the monitoring of non-communicable chronic disease risk. <i>Global Health, Epidemiology and Genomics</i> , 2016, 1, e18. | 0.2 | 19 |
| 1034 | Hypermethylation of FOXP3 Promoter and Premature Aging of the Immune System in Female Patients with Panic Disorder?. <i>PLoS ONE</i> , 2016, 11, e0157930. | 1.1 | 15 |
| 1035 | The Association of Work Stress and Glycemic Status Is Partially Mediated by Autonomic Nervous System Function: Cross-Sectional Results from the Mannheim Industrial Cohort Study (MICS). <i>PLoS ONE</i> , 2016, 11, e0160743. | 1.1 | 20 |
| 1036 | Emotional Stress and Cardiovascular Complications in Animal Models: A Review of the Influence of Stress Type. <i>Frontiers in Physiology</i> , 2016, 7, 251. | 1.3 | 84 |
| 1037 | Editorial: Dysregulation of Autonomic Cardiac Control by Traumatic Stress and Anxiety. <i>Frontiers in Psychology</i> , 2016, 7, 945. | 1.1 | 5 |
| 1038 | Daily Negative Work Events and Employees' Physiological and Psychological Reactions. <i>Frontiers in Psychology</i> , 2016, 7, 1711. | 1.1 | 16 |
| 1039 | The Association between Stress Measured by Allostatic Load Score and Physiologic Dysregulation in African Immigrants: The Africans in America Study. <i>Frontiers in Public Health</i> , 2016, 4, 265. | 1.3 | 20 |
| 1040 | Cardiovascular Risk Factors in Parents of Food-Allergic Children. <i>Medicine (United States)</i> , 2016, 95, e3156. | 0.4 | 5 |
| 1041 | Modeling Multisystem Physiological Dysregulation. <i>Psychosomatic Medicine</i> , 2016, 78, 290-301. | 1.3 | 80 |
| 1042 | Individual differences in early adolescents' latent trait cortisol (LTC): Relation to early adversity. <i>Developmental Psychobiology</i> , 2016, 58, 700-713. | 0.9 | 25 |
| 1043 | Does Perceived Stress Mediate the Association Between Workplace Bullying and Long-Term Sickness Absence?. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, e226-e230. | 0.9 | 23 |
| 1044 | Childhood Psychosocial Cumulative Risks and Carotid Intima-Media Thickness in Adulthood. <i>Psychosomatic Medicine</i> , 2016, 78, 171-181. | 1.3 | 27 |
| 1045 | Stress, Definitions, Mechanisms, and Effects Outlined. , 2016, , 3-11. | | 41 |
| 1046 | Allostatic load as a complex clinical construct: A case-based computational modeling approach. <i>Complexity</i> , 2016, 21, 291-306. | 0.9 | 24 |
| 1047 | Shiftwork and Diurnal Salivary Cortisol Patterns Among Police Officers. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 542-549. | 0.9 | 18 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1048 | Somatic health of 2500 women examined at a sexual assault center over 10 years. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016, 95, 872-878. | 1.3 | 12 |
| 1049 | A Naturalistic Multilevel Framework for Studying Transient and Chronic Effects of Psychosocial Work Stressors on Employee Health and Well-Being. <i>Applied Psychology</i> , 2016, 65, 223-258. | 4.4 | 26 |
| 1050 | Relationship Between Mean Leucocyte Telomere Length and Measures of Allostatic Load in <sc>US</sc> Reproductive-â€Aged Women, <sc>NHANES</sc> 1999-2002. <i>Paediatric and Perinatal Epidemiology</i> , 2016, 30, 325-335. | 0.8 | 27 |
| 1051 | Acute stress induces increases in salivary IL-10 levels. <i>Stress</i> , 2016, 19, 499-505. | 0.8 | 17 |
| 1052 | Rearing history and allostatic load in adult western lowland gorillas (<i>Gorilla gorilla gorilla</i>) in human care. <i>Zoo Biology</i> , 2016, 35, 167-173. | 0.5 | 15 |
| 1053 | Aging and Psychological Stress. , 2016, , 311-323. | | 3 |
| 1054 | Brain plasticity and migraine transformation: fMRI evidences. <i>Expert Review of Neurotherapeutics</i> , 2016, 16, 1413-1425. | 1.4 | 11 |
| 1055 | In sickness and in death: Assessing frailty in human skeletal remains. <i>American Journal of Physical Anthropology</i> , 2016, 161, 208-225. | 2.1 | 43 |
| 1056 | Hypothalamic pituitary adrenal activity and autonomic nervous system arousal predict developmental trajectories of children's comorbid behavior problems. <i>Developmental Psychobiology</i> , 2016, 58, 393-405. | 0.9 | 8 |
| 1057 | The multidimensionality of health: associations between allostatic load and self-report health measures in a community epidemiologic study. <i>Health Sociology Review</i> , 2016, 25, 272-287. | 1.7 | 24 |
| 1060 | Preliminary indications of the effect of a brief yoga intervention on markers of inflammation and DNA methylation in chronically stressed women. <i>Translational Psychiatry</i> , 2016, 6, e965-e965. | 2.4 | 55 |
| 1061 | Perceived weight discrimination and chronic medical conditions in adults with overweight and obesity. <i>International Journal of Clinical Practice</i> , 2016, 70, 1003-1011. | 0.8 | 48 |
| 1062 | Allostatic load and comorbidities: A mitochondrial, epigenetic, and evolutionary perspective. <i>Development and Psychopathology</i> , 2016, 28, 1117-1146. | 1.4 | 54 |
| 1063 | Time-course of PTSD symptoms in the Australian Defence Force: a retrospective cohort study. <i>Epidemiology and Psychiatric Sciences</i> , 2016, 25, 393-402. | 1.8 | 6 |
| 1064 | Prenatal Major Depressive Disorder, Placenta Glucocorticoid and Serotonergic Signaling, and Infant Cortisol Response. <i>Psychosomatic Medicine</i> , 2016, 78, 979-990. | 1.3 | 61 |
| 1065 | Explaining racial and ethnic inequalities in postpartum allostatic load: Results from a multisite study of low to middle income women. <i>SSM - Population Health</i> , 2016, 2, 850-858. | 1.3 | 29 |
| 1066 | African Penguin tolerance to humans depends on historical exposure at colony level. <i>Bird Conservation International</i> , 2016, 26, 307-322. | 0.7 | 16 |
| 1067 | Transient changes in inflammatory and oxidative stress markers with total sleep deprivation. <i>Sleep and Biological Rhythms</i> , 2016, 14, 387-396. | 0.5 | 7 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1068 | Biological and psychological predictors of posttraumatic stress disorder onset and chronicity. A one-year prospective study. <i>Neurobiology of Stress</i> , 2016, 3, 61-67. | 1.9 | 29 |
| 1069 | Ultrasound of alternating frequencies and variable emotional impact evokes depressive syndrome in mice and rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 68, 52-63. | 2.5 | 28 |
| 1070 | Cortisol awakening response in patients with psychosis: Systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 157-166. | 2.9 | 86 |
| 1071 | Injustice hurts, literally: The role of sleep and emotional exhaustion in the relationship between organizational justice and musculoskeletal disorders. <i>Human Relations</i> , 2016, 69, 1315-1339. | 3.8 | 27 |
| 1072 | Early maternal separation impacts cognitive flexibility at the age of first independence in mice. <i>Developmental Cognitive Neuroscience</i> , 2016, 18, 49-56. | 1.9 | 46 |
| 1073 | PTSD: Traumatic Causation. , 2016, , 535-564. | | 0 |
| 1074 | Exposure to Violence and Virologic and Immunological Outcomes Among Youth With Perinatal HIV in the Pediatric HIV/AIDS Cohort Study. <i>Journal of Adolescent Health</i> , 2016, 59, 30-37. | 1.2 | 20 |
| 1075 | Adolescence and the ontogeny of the hormonal stress response in male and female rats and mice. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 70, 206-216. | 2.9 | 85 |
| 1076 | Neighborhood perceptions and allostatic load: Evidence from Denmark. <i>Health and Place</i> , 2016, 40, 1-8. | 1.5 | 27 |
| 1077 | Altered behavior and neural activity in conspecific cagemates co-housed with mouse models of brain disorders. <i>Physiology and Behavior</i> , 2016, 163, 167-176. | 1.0 | 19 |
| 1078 | Social Determinants of Racial Disparities in CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2576-2595. | 3.0 | 209 |
| 1079 | The influence of prenatal intimate partner violence exposure on hypothalamicâ€“pituitaryâ€“adrenal axis reactivity and childhood internalizing and externalizing symptoms. <i>Development and Psychopathology</i> , 2016, 28, 55-72. | 1.4 | 65 |
| 1080 | Emotional and instrumental support during childhood and biological dysregulation in midlife. <i>Preventive Medicine</i> , 2016, 84, 90-96. | 1.6 | 29 |
| 1081 | Differential Susceptibility: Orchids, Dandelions, and the Flowering of Developmental Psychology. , 2016, , 305-330. | | 0 |
| 1082 | Prospective associations between changes in mental health symptoms and health-related quality of life in veterans seeking posttraumatic stress disorder residential treatment. <i>Anxiety, Stress and Coping</i> , 2016, 29, 630-643. | 1.7 | 18 |
| 1083 | From Vulnerability to Neurotoxicity: A Developmental Approach to the Effects of Stress on the Brain and Behavior. <i>Epigenetics and Human Health</i> , 2016, , 3-48. | 0.2 | 10 |
| 1084 | Childhood adversity and adult health: Evaluating intervening mechanisms. <i>Social Science and Medicine</i> , 2016, 156, 114-124. | 1.8 | 94 |
| 1085 | Developmental stress and lead (Pb): Effects of maternal separation and/or Pb on corticosterone, monoamines, and blood Pb in rats. <i>NeuroToxicology</i> , 2016, 54, 22-33. | 1.4 | 21 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1086 | Assessing Stress in Zoo-Housed Western Lowland Gorillas (<i>Gorilla gorilla gorilla</i>) Using Allostatic Load. <i>International Journal of Primatology</i> , 2016, 37, 241-259. | 0.9 | 15 |
| 1087 | Physical and Mental Health Consequences of War-related Stressors Among Older Adults: An Analysis of Posttraumatic Stress Disorder and Arthritis in Northern Vietnamese War Survivors. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2016, 72, gbv157. | 2.4 | 6 |
| 1088 | The Effects of Social Experience on the Stress System and Immune Function in Nonhuman Primates. <i>Developments in Primatology</i> , 2016, , 49-77. | 0.7 | 1 |
| 1089 | Dynamics of biomarkers in relation to aging and mortality. <i>Mechanisms of Ageing and Development</i> , 2016, 156, 42-54. | 2.2 | 34 |
| 1090 | Mental and physical health outcomes following the Relaxation Response Resiliency Program (3RP) in a clinical practice setting. <i>European Journal of Integrative Medicine</i> , 2016, 8, 756-761. | 0.8 | 5 |
| 1091 | Is Sex Good for Your Health? A National Study on Partnered Sexuality and Cardiovascular Risk among Older Men and Women. <i>Journal of Health and Social Behavior</i> , 2016, 57, 276-296. | 2.7 | 115 |
| 1092 | The Association Between Perceived Stress and Mortality Among People With Multimorbidity: A Prospective Population-Based Cohort Study. <i>American Journal of Epidemiology</i> , 2016, 184, 199-210. | 1.6 | 119 |
| 1093 | The effect of job loss on health: Evidence from biomarkers. <i>Labour Economics</i> , 2016, 41, 194-203. | 0.9 | 42 |
| 1094 | Work stress models and diurnal cortisol variations: The SALVEO study.. <i>Journal of Occupational Health Psychology</i> , 2016, 21, 182-193. | 2.3 | 24 |
| 1095 | Globalization, Work, and Cardiovascular Disease. <i>International Journal of Health Services</i> , 2016, 46, 656-692. | 1.2 | 101 |
| 1096 | Perceived Control Mediates Effects of Socioeconomic Status and Chronic Stress on Physical Frailty: Findings From the Health and Retirement Study. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2018, 73, gbw096. | 2.4 | 14 |
| 1097 | Experiences and concerns of patients with recurrent attacks of acute hepatic porphyria: A qualitative study. <i>Molecular Genetics and Metabolism</i> , 2016, 119, 278-283. | 0.5 | 60 |
| 1098 | Rorschach Performance Assessment System (R-PAS) and vulnerability to stress: A preliminary study on electrodermal activity during stress. <i>Psychiatry Research</i> , 2016, 246, 166-172. | 1.7 | 22 |
| 1100 | What happens at work stays at work? Workplace supervisory social interactions and blood pressure outcomes.. <i>Journal of Occupational Health Psychology</i> , 2016, 21, 133-141. | 2.3 | 10 |
| 1101 | Gonads and strife: Sex hormones vary according to sexual orientation for women and stress indices for both sexes. <i>Psychoneuroendocrinology</i> , 2016, 72, 119-130. | 1.3 | 30 |
| 1102 | Youth-Onset Type 2 Diabetes Consensus Report: Current Status, Challenges, and Priorities. <i>Diabetes Care</i> , 2016, 39, 1635-1642. | 4.3 | 280 |
| 1103 | The streamlined Allostatic Load Index: a replication of study results. <i>Stress</i> , 2016, 19, 553-558. | 0.8 | 30 |
| 1104 | The Relationship between Allostatic Load and Psychosocial Characteristics among Women Veterans. <i>Women's Health Issues</i> , 2016, 26, 555-563. | 0.9 | 12 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1105 | Stress and the Microbiotaâ€“Gutâ€“Brain Axis in Visceral Pain: Relevance to Irritable Bowel Syndrome. <i>CNS Neuroscience and Therapeutics</i> , 2016, 22, 102-117. | 1.9 | 262 |
| 1106 | Early caregiving stress exposure moderates the relation between respiratory sinus arrhythmia reactivity at 1 month and biobehavioral outcomes at age 3. <i>Psychophysiology</i> , 2016, 53, 83-96. | 1.2 | 25 |
| 1107 | Specialized Behavioral Therapies for Children with Special Needs. <i>Pediatric Clinics of North America</i> , 2016, 63, 873-885. | 0.9 | 1 |
| 1108 | Spatio-temporal determinants of mental health and well-being: advances in geographically-explicit ecological momentary assessment (GEMA). <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2016, 51, 1211-1223. | 1.6 | 96 |
| 1109 | Psychological correlates, allostatic overload and clinical course in patients with implantable cardioverter defibrillator (ICD). <i>International Journal of Cardiology</i> , 2016, 220, 360-364. | 0.8 | 20 |
| 1110 | Silver Spoons and Platinum Plans: How Childhood Environment Affects Adult Health Care Decisions. <i>Journal of Consumer Research</i> , 2016, 43, 636-656. | 3.5 | 97 |
| 1111 | Mediating pathways between parental socio-economic position and allostatic load in mid-life: Findings from the 1958 British birth cohort. <i>Social Science and Medicine</i> , 2016, 165, 19-27. | 1.8 | 40 |
| 1112 | The Nervous System and Addictions. , 2016, , 3-13. | | 0 |
| 1113 | Neuroendocrine and neurotrophic signaling in Huntingtonâ€™s disease: Implications for pathogenic mechanisms and treatment strategies. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 71, 444-454. | 2.9 | 21 |
| 1115 | Discriminatory experiences associated with posttraumatic stress disorder symptoms among transgender adults.. <i>Journal of Counseling Psychology</i> , 2016, 63, 509-519. | 1.4 | 175 |
| 1116 | Physiological wear-and-tear and later subjective health in mid-life: Findings from the 1958 British birth cohort. <i>Psychoneuroendocrinology</i> , 2016, 74, 24-33. | 1.3 | 25 |
| 1117 | Modifiable Risk Factors for Periodontitis and Diabetes. <i>Current Oral Health Reports</i> , 2016, 3, 254-269. | 0.5 | 27 |
| 1118 | Psychosocial Factors That Influence Children with Immune-Related Health Conditions. , 2016, , 13-36. | | 1 |
| 1119 | Racial bias is associated with ingroup death rate for Blacks and Whites: Insights from Project Implicit. <i>Social Science and Medicine</i> , 2016, 170, 220-227. | 1.8 | 57 |
| 1120 | The theory of resilience and relational load. <i>Personal Relationships</i> , 2016, 23, 663-683. | 0.9 | 153 |
| 1121 | Biological Health Risks and Economic Development. , 0, , 454-484. | | 2 |
| 1124 | Stress-induced transposon reactivation: a mediator or an estimator of allostatic load?. <i>Environmental Epigenetics</i> , 2016, 2, dvw015. | 0.9 | 23 |
| 1125 | Frequency of Perceived Poststress Symptoms in Inpatients, Outpatients and Healthy Controls: The Role of Perceived Exhaustion and Stress. <i>Psychotherapy and Psychosomatics</i> , 2016, 85, 36-44. | 4.0 | 6 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1127 | Accelerated Health Declines among African Americans in the USA. <i>Journal of Urban Health</i> , 2016, 93, 808-819. | 1.8 | 67 |
| 1128 | Sex and Gender Roles in Relation to Mental Health and Allostatic Load. <i>Psychosomatic Medicine</i> , 2016, 78, 788-804. | 1.3 | 93 |
| 1129 | School education, physical performance in late midlife and allostatic load: a retrospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 748-754. | 2.0 | 6 |
| 1130 | Will the Latino Mortality Advantage Endure?. <i>Research on Aging</i> , 2016, 38, 263-282. | 0.9 | 38 |
| 1131 | The Effects of Allostatic Load on Racial/Ethnic Mortality Differences in the United States. <i>Population Research and Policy Review</i> , 2016, 35, 421-443. | 1.0 | 23 |
| 1132 | Life Course Pathways to Later Life Wellbeing: A Comparative Study of the Role of Socio-Economic Position in England and the U.S.. <i>Journal of Population Ageing</i> , 2016, 9, 157-177. | 0.8 | 29 |
| 1133 | Victim entrepreneurs doing well by doing good: Venture creation and well-being in the aftermath of a resource shock. <i>Journal of Business Venturing</i> , 2016, 31, 365-387. | 4.0 | 137 |
| 1134 | Early Adversity, Fetal Programming, and Getting Under the Skin. , 2016, , 331-354. | | 0 |
| 1135 | Reward deficiency and anti-reward in pain chronification. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 68, 282-297. | 2.9 | 171 |
| 1136 | Links among emotional awareness, somatic awareness and autonomic homeostatic processing. <i>BioPsychoSocial Medicine</i> , 2016, 10, 16. | 0.9 | 40 |
| 1137 | Developing Comprehensive Models of the Effects of Stress and Trauma on Biology, Brain, Behavior, and Body. <i>Biological Psychiatry</i> , 2016, 80, 6-8. | 0.7 | 5 |
| 1138 | Comparable metrics: Some examples. <i>Chinese Journal of Sociology</i> , 2016, 2, 3-33. | 0.3 | 2 |
| 1139 | Job Demands and Job Control as Predictors of Depressive Symptoms: Moderating Effects of Negative Childhood Socioemotional Experiences. <i>Stress and Health</i> , 2016, 32, 383-394. | 1.4 | 8 |
| 1140 | Risk of the Metabolic Syndrome in Sexual Minority Women: Results from the ESTHER Study. <i>Journal of Women's Health</i> , 2016, 25, 784-790. | 1.5 | 17 |
| 1141 | In pursuit of resilience: stress, epigenetics, and brain plasticity. <i>Annals of the New York Academy of Sciences</i> , 2016, 1373, 56-64. | 1.8 | 220 |
| 1142 | Alcohol-induced dysregulation of stress-related circuitry: The search for novel targets and implications for interventions across the sexes. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 65, 252-259. | 2.5 | 21 |
| 1143 | Mindfulness for the Treatment of Stress Disorders. , 2016, , 165-189. | | 2 |
| 1144 | Cohort Profile: The Social Environment and Biomarkers of Aging Study (SEBAS) in Taiwan. <i>International Journal of Epidemiology</i> , 2016, 45, 54-63. | 0.9 | 35 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1145 | A key role for allostatic overload in ASD and other disorders. Commentary on "An integrative model of autism spectrum disorder: ASD as a neurobiological disorder of experienced environmental deprivation, early life stress, and allostatic overload" by William M. Singletary, MD. <i>Neuropsychanalysis</i> , 2016, 18, 9-14. | 0.1 | 3 |
| 1146 | The longitudinal relation of stress during the menopausal transition to fibrinogen concentrations. <i>Menopause</i> , 2016, 23, 518-527. | 0.8 | 9 |
| 1147 | Can anxiety damage the brain?. <i>Current Opinion in Psychiatry</i> , 2016, 29, 56-63. | 3.1 | 132 |
| 1148 | Minority Stress Predicts Depression in Lesbian, Gay, and Bisexual Emerging Adults via Elevated Diurnal Cortisol. <i>Emerging Adulthood</i> , 2016, 4, 365-372. | 1.4 | 35 |
| 1149 | Onset, timing, and exposure therapy of stress disorders: mechanistic insight from a mathematical model of oscillating neuroendocrine dynamics. <i>Biology Direct</i> , 2016, 11, 13. | 1.9 | 16 |
| 1150 | Prematurity, Birth Weight, and Socioeconomic Status Are Linked to Atypical Diurnal Hypothalamic-Pituitary-Adrenal Axis Activity in Young Adults. <i>Research in Nursing and Health</i> , 2016, 39, 15-29. | 0.8 | 14 |
| 1152 | The Assessment of Allostatic Overload in Patients with Congestive Heart Failure by Clinimetric Criteria. <i>Stress and Health</i> , 2016, 32, 63-69. | 1.4 | 20 |
| 1153 | Intergenerational Transmission of Aggression: Physiological Regulatory Processes. <i>Child Development Perspectives</i> , 2016, 10, 15-21. | 2.1 | 19 |
| 1154 | Adrenocortical function in cane toads from different environments. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2016, 195, 65-72. | 0.8 | 4 |
| 1156 | Associations between the awakening responses of salivary α -amylase and cortisol with self-report indicators of health and wellbeing among educators. <i>Teaching and Teacher Education</i> , 2016, 54, 98-106. | 1.6 | 37 |
| 1157 | Is there an independent association between burnout and increased allostatic load? Testing the contribution of psychological distress and depression. <i>Journal of Health Psychology</i> , 2016, 21, 1576-1586. | 1.3 | 37 |
| 1158 | Magnocellular hypothalamic system and its interaction with the hypothalamo-pituitary-adrenal axis. <i>Steroids</i> , 2016, 111, 21-28. | 0.8 | 25 |
| 1159 | Sociodemographic, behavioral and genetic determinants of allostatic load in a Swiss population-based study. <i>Psychoneuroendocrinology</i> , 2016, 67, 76-85. | 1.3 | 50 |
| 1160 | Potential Effects of Stress on the Performance of Sport Horses. <i>Journal of Equine Veterinary Science</i> , 2016, 40, 84-93. | 0.4 | 37 |
| 1161 | Biological costs of economic transition: Stress levels during the transition from communism to capitalism in Poland. <i>Economics and Human Biology</i> , 2016, 21, 90-99. | 0.7 | 13 |
| 1162 | Stress-induced remodeling of hippocampal CA3 pyramidal neurons. <i>Brain Research</i> , 2016, 1645, 50-54. | 1.1 | 71 |
| 1163 | Retrospective coping strategies during sexual identity formation and current biopsychosocial stress. <i>Anxiety, Stress and Coping</i> , 2016, 29, 119-138. | 1.7 | 27 |
| 1164 | Neural basis of individual differences in the response to mental stress: a magnetoencephalography study. <i>Brain Imaging and Behavior</i> , 2016, 10, 1160-1171. | 1.1 | 3 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1165 | Panel manipulation in social stress testing: The Bath Experimental Stress Test for Children (BEST-C). <i>Psychoneuroendocrinology</i> , 2016, 63, 78-85. | 1.3 | 6 |
| 1166 | Correlates and consequences of toddler cortisol reactivity to fear. <i>Journal of Experimental Child Psychology</i> , 2016, 142, 400-413. | 0.7 | 8 |
| 1167 | Allostatic load differs by sex and diet, but not age in older Japanese from the Goto Islands. <i>Annals of Human Biology</i> , 2016, 43, 34-41. | 0.4 | 28 |
| 1168 | Hair cortisol and self-reported stress in healthy, working adults. <i>Psychoneuroendocrinology</i> , 2016, 63, 163-169. | 1.3 | 58 |
| 1169 | Genetic Approaches to Hypothalamic-Pituitary-Adrenal Axis Regulation. <i>Neuropsychopharmacology</i> , 2016, 41, 245-260. | 2.8 | 80 |
| 1170 | Trait-Like Mindfulness Promotes Healthy Self-Regulation of Stress. <i>Mindfulness</i> , 2016, 7, 236-245. | 1.6 | 38 |
| 1171 | Endocrine Rhythms, the Sleep-Wake Cycle, and Biological Clocks. , 2016, , 147-173.e9. | | 10 |
| 1172 | Aroused at Home: Basic Autonomic Regulation during Orthostatic and Physical Activation is Altered in Children with Social Anxiety Disorder. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 143-155. | 3.5 | 12 |
| 1174 | Marital Disruption and Allostatic Load in Late Life. <i>Journal of Aging and Health</i> , 2017, 29, 688-707. | 0.9 | 23 |
| 1175 | The Interactive Effects of Stressful Family Life Events and Cortisol Reactivity on Adolescent Externalizing and Internalizing Behaviors. <i>Child Psychiatry and Human Development</i> , 2017, 48, 225-234. | 1.1 | 30 |
| 1176 | Evaluation of physiological stress in Australian wildlife: Embracing pioneering and current knowledge as a guide to future research directions. <i>General and Comparative Endocrinology</i> , 2017, 244, 30-39. | 0.8 | 20 |
| 1177 | In the search for integrative biomarker of resilience to psychological stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 74, 310-320. | 2.9 | 135 |
| 1178 | Reduced working hours and stress in the Swedish social services: A longitudinal study. <i>International Social Work</i> , 2017, 60, 897-913. | 1.1 | 25 |
| 1179 | Adapting to Stress: Understanding the Neurobiology of Resilience. <i>Behavioral Medicine</i> , 2017, 43, 307-322. | 1.0 | 123 |
| 1180 | Chronic stress and Rosiglitazone increase indices of vascular stiffness in male rats. <i>Physiology and Behavior</i> , 2017, 172, 16-23. | 1.0 | 18 |
| 1181 | Everyday Racial Discrimination, Everyday Non-Racial Discrimination, and Physical Health Among African-Americans. <i>Journal of Ethnic and Cultural Diversity in Social Work</i> , 2017, 26, 68-80. | 0.8 | 56 |
| 1182 | Does the Size of the Effect of Adverse Events at High Ages on Daily Life Physical Functioning Depend on the Economic Conditions Around Birth?. <i>Health Economics (United Kingdom)</i> , 2017, 26, 86-103. | 0.8 | 2 |
| 1183 | Stress system dysregulation in pediatric generalized anxiety disorder associated with comorbid depression. <i>Stress and Health</i> , 2017, 33, 518-529. | 1.4 | 21 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1184 | Worldwide variability in growth and its association with health: Incorporating body composition, developmental plasticity, and intergenerational effects. <i>American Journal of Human Biology</i> , 2017, 29, e22954. | 0.8 | 36 |
| 1185 | Family child care home providers as role models for children: Cause for concern?. <i>Preventive Medicine Reports</i> , 2017, 5, 308-313. | 0.8 | 41 |
| 1186 | Molecular diversity of corticotropin-releasing hormone mRNA-containing neurons in the hypothalamus. <i>Journal of Endocrinology</i> , 2017, 232, R161-R172. | 1.2 | 34 |
| 1187 | EMA and EFSA Joint Scientific Opinion on measures to reduce the need to use antimicrobial agents in animal husbandry in the European Union, and the resulting impacts on food safety (RONAFA). <i>EFSA Journal</i> , 2017, 15, e04666. | 0.9 | 137 |
| 1188 | The visible burrow system: A view from across the hall. <i>Physiology and Behavior</i> , 2017, 178, 103-109. | 1.0 | 10 |
| 1189 | Homeostasis and the concept of 'interstitial fluids hierarchy': Relevance of cerebrospinal fluid sodium concentrations and brain temperature control (Review). <i>International Journal of Molecular Medicine</i> , 2017, 39, 487-497. | 1.8 | 17 |
| 1190 | Positive Human Health, Positive Mental Health, Resilience and Their Psychosomatic Underpinnings. , 2017, , 31-62. | | 2 |
| 1191 | The differential impact of motivational climate on adolescentsâ€™ psychological and physiological stress responses. <i>Psychology of Sport and Exercise</i> , 2017, 30, 118-127. | 1.1 | 24 |
| 1192 | Links between early baseline cortisol, attachment classification, and problem behaviors: A test of differential susceptibility versus diathesis-stress. , 2017, 46, 158-168. | | 10 |
| 1193 | Race, Socioeconomic Position, and Physical Health. <i>Journal of Health and Social Behavior</i> , 2017, 58, 23-36. | 2.7 | 55 |
| 1194 | Weaponized sex: Defensive pseudo-erotic aggression in the service of safety. <i>Journal of Trauma and Dissociation</i> , 2017, 18, 259-283. | 1.0 | 3 |
| 1195 | The behavioural, cognitive, and neural corollaries of blunted cardiovascular and cortisol reactions to acute psychological stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 77, 74-86. | 2.9 | 168 |
| 1196 | HPA-axis and inflammatory reactivity to acute stress is related with basal HPA-axis activity. <i>Psychoneuroendocrinology</i> , 2017, 78, 168-176. | 1.3 | 93 |
| 1198 | Lead exposure is related to hypercortisolemic profiles and allostatic load in Brazilian older adults. <i>Environmental Research</i> , 2017, 154, 261-268. | 3.7 | 21 |
| 1199 | Loneliness in older adults is associated with diminished cortisol output. <i>Journal of Psychosomatic Research</i> , 2017, 95, 19-25. | 1.2 | 25 |
| 1200 | Allostatic load: a useful concept for advancing nursing research. <i>Journal of Clinical Nursing</i> , 2017, 26, 5191-5205. | 1.4 | 15 |
| 1201 | Evidence for a large-scale brain system supporting allostasis and interoception in humans. <i>Nature Human Behaviour</i> , 2017, 1, . | 6.2 | 393 |
| 1202 | Association of Mortality With the Death of a Sibling in Childhood. <i>JAMA Pediatrics</i> , 2017, 171, 538. | 3.3 | 37 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1203 | How Well Do We Understand the Long-Term Health Implications of Childhood Bullying?. <i>Harvard Review of Psychiatry</i> , 2017, 25, 89-95. | 0.9 | 34 |
| 1204 | Chronic social defeat reduces myelination in the mouse medial prefrontal cortex. <i>Scientific Reports</i> , 2017, 7, 46548. | 1.6 | 94 |
| 1205 | Sex differences in the association of social network satisfaction and the risk for type 2 diabetes. <i>BMC Public Health</i> , 2017, 17, 379. | 1.2 | 11 |
| 1206 | Effect of Victimization on Impulse Control and Binge Drinking among Serious Juvenile Offenders from Adolescence to Young Adulthood. <i>Journal of Youth and Adolescence</i> , 2017, 46, 1515-1532. | 1.9 | 34 |
| 1207 | Bullying and Being Bullied in Childhood Are Associated With Different Psychosocial Risk Factors for Poor Physical Health in Men. <i>Psychological Science</i> , 2017, 28, 808-821. | 1.8 | 27 |
| 1208 | Understanding Racial Differences in Exposure to Violent Areas. <i>Annals of the American Academy of Political and Social Science</i> , 2017, 669, 41-62. | 0.8 | 39 |
| 1209 | The role of epigenetics in renal ageing. <i>Nature Reviews Nephrology</i> , 2017, 13, 471-482. | 4.1 | 86 |
| 1210 | Anxiety and Epigenetics. <i>Advances in Experimental Medicine and Biology</i> , 2017, 978, 145-166. | 0.8 | 63 |
| 1211 | Uncertainty and stress: Why it causes diseases and how it is mastered by the brain. <i>Progress in Neurobiology</i> , 2017, 156, 164-188. | 2.8 | 436 |
| 1212 | Relationship of Psychosocial Resources With Allostatic Load: A Systematic Review. <i>Psychosomatic Medicine</i> , 2017, 79, 283-292. | 1.3 | 50 |
| 1213 | Cynicism as subscale of burnout. <i>Work</i> , 2017, 56, 499-503. | 0.6 | 16 |
| 1214 | Mindfulness-Based Stress Reduction Program on Chronic Low-Back Pain: A Study Investigating the Impact on Endocrine, Physical, and Psychologic Functioning. <i>Journal of Alternative and Complementary Medicine</i> , 2017, 23, 615-623. | 2.1 | 12 |
| 1215 | Cumulative Risk and Physiological Stress Responses in African American Adolescents. <i>Biological Research for Nursing</i> , 2017, 19, 428-439. | 1.0 | 7 |
| 1216 | Animal models in psychiatric research: The RDoC system as a new framework for endophenotype-oriented translational neuroscience. <i>Neurobiology of Stress</i> , 2017, 7, 47-56. | 1.9 | 91 |
| 1217 | The Non-peptide Vasopressin V1b Receptor Antagonist, SSR149415, Ameliorates Spermatogenesis Function in a Mouse Model of Chronic Social Defeat Stress. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 3891-3898. | 1.2 | 5 |
| 1218 | Scar on my heart: effects of unemployment experiences on coronary heart disease. <i>International Journal of Manpower</i> , 2017, 38, 62-92. | 2.5 | 14 |
| 1219 | Discrimination and Telomere Length Among Older Adults in the United States. <i>Public Health Reports</i> , 2017, 132, 220-230. | 1.3 | 48 |
| 1220 | A conceptual model to assess stress-associated health effects of multiple ecosystem services degraded by disaster events in the Gulf of Mexico and elsewhere. <i>GeoHealth</i> , 2017, 1, 17-36. | 1.9 | 29 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1221 | Can the Arts Get Under the Skin? Arts and Cortisol for Economically Disadvantaged Children. <i>Child Development</i> , 2017, 88, 1368-1381. | 1.7 | 21 |
| 1222 | Strength through adversity: Moderate lifetime stress exposure is associated with psychological resilience in breast cancer survivors. <i>Stress and Health</i> , 2017, 33, 549-557. | 1.4 | 98 |
| 1223 | A biological perspective on differences and similarities between burnout and depression. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 73, 112-122. | 2.9 | 35 |
| 1224 | Skin Picking and the Role of Stress. , 2017, , 87-97. | | 1 |
| 1225 | Striving for mental vigor through restorative activities: Application of the Campbell Paradigm to construct the Attitude toward mental vigor scale. <i>Mental Health and Prevention</i> , 2017, 8, 20-26. | 0.7 | 3 |
| 1226 | Association between discrimination and obesity in African-American men. <i>Biodemography and Social Biology</i> , 2017, 63, 253-261. | 0.4 | 56 |
| 1227 | Effects of childhood trauma exposure and cortisol levels on cognitive functioning among breast cancer survivors. <i>Child Abuse and Neglect</i> , 2017, 72, 163-171. | 1.3 | 10 |
| 1228 | Family nurture intervention in preterm infants increases early development of cortical activity and independence of regional power trajectories. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1952-1960. | 0.7 | 75 |
| 1229 | Simultaneous measurement of salivary cortisol and alpha-amylase: Application and recommendations. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 657-677. | 2.9 | 164 |
| 1230 | The Neurobiological Mechanisms of Generalized Anxiety Disorder and Chronic Stress. <i>Chronic Stress</i> , 2017, 1, 247054701770399. | 1.7 | 62 |
| 1231 | Complexity of occupational health in the hospitality industry: Dynamic simulation modeling to advance immigrant worker health. <i>International Journal of Hospitality Management</i> , 2017, 67, 95-105. | 5.3 | 26 |
| 1232 | A systematic review of allostatic load in relation to socioeconomic position: Poor fidelity and major inconsistencies in biomarkers employed. <i>Social Science and Medicine</i> , 2017, 192, 66-73. | 1.8 | 101 |
| 1233 | Stress, Sleep, and Performance on Standardized Tests: Understudied Pathways to the Achievement Gap. <i>AERA Open</i> , 2017, 3, 233285841771348. | 1.3 | 37 |
| 1234 | Staging in bipolar disorder: from theoretical framework to clinical utility. <i>World Psychiatry</i> , 2017, 16, 236-244. | 4.8 | 160 |
| 1235 | The effects of goal priming on cortisol responses in an ego-involving climate. <i>Psychology of Sport and Exercise</i> , 2017, 32, 74-82. | 1.1 | 10 |
| 1236 | Vegetated land cover near residence is associated with reduced allostatic load and improved biomarkers of neuroendocrine, metabolic and immune functions. <i>Environmental Research</i> , 2017, 158, 508-521. | 3.7 | 113 |
| 1237 | Forecasting the influence of customer-related micro-events on employees'™ emotional, attitudinal and physiological responses. <i>European Journal of Work and Organizational Psychology</i> , 2017, 26, 779-797. | 2.2 | 11 |
| 1238 | Distraction coping predicts better cortisol recovery after acute psychosocial stress. <i>Biological Psychology</i> , 2017, 128, 117-124. | 1.1 | 46 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1239 | Mitochondrial Nexus to Allostatic Load Biomarkers. <i>Psychosomatic Medicine</i> , 2017, 79, 114-117. | 1.3 | 15 |
| 1240 | Changes in Allostatic Load during workplace reorganization. <i>Journal of Psychosomatic Research</i> , 2017, 103, 34-41. | 1.2 | 10 |
| 1241 | Sex Differences in the Contribution of Respiratory Sinus Arrhythmia and Trauma to Children's Psychopathology. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2017, 39, 67-78. | 0.7 | 16 |
| 1242 | Happiness and its molecular fingerprints. <i>International Review of Economics</i> , 2017, 64, 197-211. | 0.7 | 9 |
| 1244 | Economic conditions, hypertension, and cardiovascular disease: analysis of the Icelandic economic collapse. <i>Health Economics Review</i> , 2017, 7, 20. | 0.8 | 5 |
| 1246 | Type 2 diabetes mellitus and psychological stress – a modifiable risk factor. <i>Nature Reviews Endocrinology</i> , 2017, 13, 547-560. | 4.3 | 266 |
| 1247 | Correlation of emotional labor and cortisol concentration in hair among female kindergarten teachers. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 117-122. | 1.1 | 25 |
| 1248 | Randall Sakai: A behavioral neuroscientist and neuroendocrinologist. <i>Physiology and Behavior</i> , 2017, 178, 10-12. | 1.0 | 1 |
| 1249 | The Functional and Clinical Significance of the 24-Hour Rhythm of Circulating Glucocorticoids. <i>Endocrine Reviews</i> , 2017, 38, 3-45. | 8.9 | 353 |
| 1250 | Sex differences in chronic stress effects on cognition in rodents. <i>Pharmacology Biochemistry and Behavior</i> , 2017, 152, 13-19. | 1.3 | 110 |
| 1251 | The P4 Health Spectrum – A Predictive, Preventive, Personalized and Participatory Continuum for Promoting Healthspan. <i>Progress in Cardiovascular Diseases</i> , 2017, 59, 506-521. | 1.6 | 178 |
| 1252 | Social stress models in rodents: Towards enhanced validity. <i>Neurobiology of Stress</i> , 2017, 6, 104-112. | 1.9 | 46 |
| 1253 | Relationship Between Meditation Depth and Waking Salivary Alpha-Amylase Secretion Among Long-Term MBSR Instructors. <i>Stress and Health</i> , 2017, 33, 298-306. | 1.4 | 5 |
| 1254 | Socioecological and environmental predictors of physiological stress markers in a threatened feline species. , 2017, 5, . | | 12 |
| 1255 | Epigenetic Interactions and the Brain-Body Communication. <i>Psychotherapy and Psychosomatics</i> , 2017, 86, 1-4. | 4.0 | 33 |
| 1257 | Developmental plasticity. <i>Evolution, Medicine and Public Health</i> , 2017, 2017, 162-175. | 1.1 | 78 |
| 1258 | Current Perspectives on Therapy Dog Welfare in Animal-Assisted Interventions. <i>Animals</i> , 2017, 7, 7. | 1.0 | 130 |
| 1259 | Allostatic load and heart rate variability as health risk indicators. <i>African Health Sciences</i> , 2017, 17, 428. | 0.3 | 22 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1260 | Stress: Concepts, Definition and History. , 2017, , . | | 60 |
| 1261 | The P4 Health Spectrum – A Predictive, Preventive, Personalized and Participatory Continuum for Promoting Healthspan. <i>Progress in Preventive Medicine (New York, N Y)</i> , 2017, 2, e0002. | 0.7 | 10 |
| 1262 | Eugenic Therapy and the Metabolic Syndrome. <i>Epidemiology (Sunnyvale, Calif)</i> , 2017, 07, . | 0.3 | 0 |
| 1263 | The Measurement of Health and the Connection between Health Inequality and Income. <i>SSRN Electronic Journal</i> , 2017, , . | 0.4 | 1 |
| 1264 | Neurobiology of Stress – From Homeostasis to Allostasis and How Social Environment is Involved. , 2017, , 31-65. | | 0 |
| 1265 | Early-Life Experiences: Enduring Behavioral, Neurological, and Endocrinological Consequences. , 2017, , 133-158. | | 2 |
| 1266 | Childhood Socioeconomic Status and Stress in Late Adulthood: A Longitudinal Approach to Measuring Allostatic Load. <i>Global Pediatric Health</i> , 2017, 4, 2333794X1774495. | 0.3 | 24 |
| 1267 | Stress: Homeostasis, Rheostasis, Reactive Scope, Allostasis and Allostatic Load. , 2017, , . | | 9 |
| 1269 | The Evolutionary Life History Model of Externalizing Personality: Bridging Human and Animal Personality Science to Connect Ultimate and Proximate Mechanisms Underlying Aggressive Dominance, Hostility, and Impulsive Sensation Seeking. <i>Review of General Psychology</i> , 2017, 21, 330-353. | 2.1 | 12 |
| 1270 | Measuring Resilience to Operational Stress in Canadian Armed Forces Personnel. <i>Journal of Traumatic Stress</i> , 2018, 31, 89-101. | 1.0 | 7 |
| 1271 | Gonadotropin-inhibitory hormone mediates behavioral stress responses. <i>General and Comparative Endocrinology</i> , 2018, 265, 202-206. | 0.8 | 17 |
| 1272 | Role of allostatic load and health behaviours in explaining socioeconomic disparities in mortality: a structural equation modelling approach. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 545-551. | 2.0 | 17 |
| 1273 | Allostatic load and subsequent all-cause mortality: which biological markers drive the relationship? Findings from a UK birth cohort. <i>European Journal of Epidemiology</i> , 2018, 33, 441-458. | 2.5 | 95 |
| 1274 | Family conflict, chaos, and negative life events predict cortisol activity in low-income children. <i>Developmental Psychobiology</i> , 2018, 60, 364-379. | 0.9 | 33 |
| 1275 | Association between perceived stress, multimorbidity and primary care health services: a Danish population-based cohort study. <i>BMJ Open</i> , 2018, 8, e018323. | 0.8 | 29 |
| 1276 | The Africa Yoga Project and Well-Being: A Concept Map of Students' Perceptions. <i>Applied Psychology: Health and Well-Being</i> , 2018, 10, 149-170. | 1.6 | 3 |
| 1277 | Weathering the storm; a review of pre-pregnancy stress and risk of spontaneous abortion. <i>Psychoneuroendocrinology</i> , 2018, 92, 142-154. | 1.3 | 33 |
| 1278 | Mental health of the male adolescent and young man: the Copenhagen statement. <i>World Journal of Pediatrics</i> , 2018, 14, 224-232. | 0.8 | 7 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1279 | The Case for Considering Education and Health. <i>Urban Education</i> , 2018, 53, 744-773. | 1.2 | 11 |
| 1280 | The whole lupus: Articulating biosocial interplay in systemic lupus erythematosus epidemiology and population disparities. <i>Health and Place</i> , 2018, 51, 182-188. | 1.5 | 17 |
| 1281 | Developmental manganese, lead, and barren cage exposure have adverse long-term neurocognitive, behavioral and monoamine effects in Sprague-Dawley rats. <i>Neurotoxicology and Teratology</i> , 2018, 67, 50-64. | 1.2 | 24 |
| 1282 | Epigenetics and primary care. <i>British Journal of General Practice</i> , 2018, 68, 8-9. | 0.7 | 1 |
| 1283 | Abuse, cancer and sexual dysfunction in women: A potentially vicious cycle. <i>Gynecologic Oncology</i> , 2018, 150, 166-172. | 0.6 | 9 |
| 1284 | Allostatic load: A theoretical model for understanding the relationship between maternal posttraumatic stress disorder and adverse birth outcomes. <i>Midwifery</i> , 2018, 62, 205-213. | 1.0 | 5 |
| 1285 | The effects of chronic stress on the human brain: From neurotoxicity, to vulnerability, to opportunity. <i>Frontiers in Neuroendocrinology</i> , 2018, 49, 91-105. | 2.5 | 204 |
| 1286 | Cardiovascular stress-response adaptation: Conceptual basis, empirical findings, and implications for disease processes. <i>International Journal of Psychophysiology</i> , 2018, 131, 4-12. | 0.5 | 40 |
| 1287 | Effects of prenatal alcohol exposure (PAE): insights into FASD using mouse models of PAE. <i>Biochemistry and Cell Biology</i> , 2018, 96, 131-147. | 0.9 | 68 |
| 1288 | Associations of Positive Affect and Negative Affect With Allostatic Load: A Lifelines Cohort Study. <i>Psychosomatic Medicine</i> , 2018, 80, 160-166. | 1.3 | 31 |
| 1289 | Psychological Stress and Mitochondria: A Conceptual Framework. <i>Psychosomatic Medicine</i> , 2018, 80, 126-140. | 1.3 | 159 |
| 1290 | An energetic view of stress: Focus on mitochondria. <i>Frontiers in Neuroendocrinology</i> , 2018, 49, 72-85. | 2.5 | 341 |
| 1291 | Allostatic load is associated with psychotic symptoms and decreases with antipsychotic treatment in patients with schizophrenia and first-episode psychosis. <i>Psychoneuroendocrinology</i> , 2018, 90, 35-42. | 1.3 | 47 |
| 1292 | Glucocorticoid receptor DNA methylation and childhood trauma in chronic fatigue syndrome patients. <i>Journal of Psychosomatic Research</i> , 2018, 104, 55-60. | 1.2 | 22 |
| 1293 | Criminal Justice Contact, Stressors, and Depressive Symptoms Among Black Adults in the United States. <i>American Journal of Criminal Justice</i> , 2018, 43, 486-508. | 1.3 | 3 |
| 1294 | Metabonomics Approach To Comparing the Antistress Effects of Four <i>Panax ginseng</i> Components in Rats. <i>Journal of Proteome Research</i> , 2018, 17, 813-821. | 1.8 | 11 |
| 1295 | Sexual orientation moderates the association between parental overprotection and stress biomarker profiles. <i>Psychology and Sexuality</i> , 2018, 9, 204-220. | 1.3 | 6 |
| 1296 | Sami yoik, Sami history, Sami health: a narrative review. <i>International Journal of Circumpolar Health</i> , 2018, 77, 1454784. | 0.5 | 10 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1297 | Prenatal and postnatal cigarette and cannabis exposure: Effects on Secretory Immunoglobulin A in early childhood. <i>Neurotoxicology and Teratology</i> , 2018, 67, 31-36. | 1.2 | 14 |
| 1298 | Syndemics: A theory in search of data or data in search of a theory?. <i>Social Science and Medicine</i> , 2018, 206, 117-122. | 1.8 | 107 |
| 1299 | REVISITING THE SAFE PLACE:Method and Regulatory Aspects in Psychotherapy when Easing Allostatic Overload in Traumatized Patients. <i>International Journal of Clinical and Experimental Hypnosis</i> , 2018, 66, 147-173. | 1.1 | 14 |
| 1300 | Does spending time outdoors reduce stress? A review of real-time stress response to outdoor environments. <i>Health and Place</i> , 2018, 51, 136-150. | 1.5 | 171 |
| 1301 | Widowhood Status as a Risk Factor for Cognitive Decline among Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 778-787. | 0.6 | 48 |
| 1302 | Maternal adverse childhood experiences and antepartum risks: the moderating role of social support. <i>Archives of Women's Mental Health</i> , 2018, 21, 663-670. | 1.2 | 74 |
| 1303 | Objectively Measured Social Integration Is Associated With an Immune Risk Phenotype Following Marital Separation. <i>Annals of Behavioral Medicine</i> , 2018, 52, 130-145. | 1.7 | 19 |
| 1304 | Salivary alpha-amylase and cortisol responsiveness to stress in first episode, drug-naïve patients with panic disorder. <i>Neuroscience Research</i> , 2018, 137, 49-56. | 1.0 | 11 |
| 1305 | Racial/Ethnic Inequities in Low Birth Weight and Preterm Birth: The Role of Multiple Forms of Stress. <i>Maternal and Child Health Journal</i> , 2018, 22, 1154-1163. | 0.7 | 61 |
| 1306 | “Making the Ordinary More Extraordinary”: Exploring Creativity as a Health Promotion Practice Among Older Adults in a Community-Based Professionally Taught Arts Program. <i>Journal of Holistic Nursing</i> , 2018, 36, 123-133. | 0.6 | 13 |
| 1307 | The NIH Science of Behavior Change Program: Transforming the science through a focus on mechanisms of change. <i>Behaviour Research and Therapy</i> , 2018, 101, 3-11. | 1.6 | 303 |
| 1308 | Preliminary evidence of attenuated blood pressure reactivity to acute stress in adults following a recent marital separation. <i>Psychology and Health</i> , 2018, 33, 430-444. | 1.2 | 1 |
| 1309 | Gay and Lesbian Experiences of Discrimination, Health, and Well-Being. <i>Social Psychological and Personality Science</i> , 2018, 9, 131-142. | 2.4 | 24 |
| 1310 | Educators' emotion regulation strategies and their physiological indicators of chronic stress over 1Åyear. <i>Stress and Health</i> , 2018, 34, 278-285. | 1.4 | 23 |
| 1311 | Neuro-, Cardio-, and Immunoplasticity: Effects of Early Adversity. <i>Annual Review of Psychology</i> , 2018, 69, 131-156. | 9.9 | 24 |
| 1312 | Effects of an evidence-based parenting program on biobehavioral stress among at-risk mothers for child maltreatment: A pilot study. <i>Social Work in Health Care</i> , 2018, 57, 137-163. | 0.8 | 11 |
| 1313 | Assessing health risks from multiple environmental stressors: Moving from G Å– E to I Å– E. <i>Mutation Research - Reviews in Mutation Research</i> , 2018, 775, 11-20. | 2.4 | 22 |
| 1314 | DHEAS patterning across childhood in three sub-Saharan populations: Associations with age, sex, ethnicity, and cortisol. <i>American Journal of Human Biology</i> , 2018, 30, e23090. | 0.8 | 14 |

| # | ARTICLE | IF | CITATIONS |
|------|--|------|-----------|
| 1315 | A Longitudinal Analysis of Allostatic Load among a Multi-Ethnic Sample of Midlife Women: Findings from the Study of Women's Health Across the Nation. <i>Women's Health Issues</i> , 2018, 28, 258-266. | 0.9 | 20 |
| 1316 | Diffusion MRI and MR spectroscopy reveal microstructural and metabolic brain alterations in chronic mild stress exposed rats: A CMS recovery study. <i>NeuroImage</i> , 2018, 167, 342-353. | 2.1 | 29 |
| 1317 | The dynamics of stress and fatigue across menopause: attractors, coupling, and resilience. <i>Menopause</i> , 2018, 25, 380-390. | 0.8 | 16 |
| 1318 | Physiological Measurement in the Organizational Sciences: A Review and Recommendations for Future Use. <i>Annual Review of Organizational Psychology and Organizational Behavior</i> , 2018, 5, 267-293. | 5.6 | 32 |
| 1319 | Approaches to modeling the development of physiological stress responsivity. <i>Psychophysiology</i> , 2018, 55, e13027. | 1.2 | 20 |
| 1320 | How poverty affects diet to shape the microbiota and chronic disease. <i>Nature Reviews Immunology</i> , 2018, 18, 279-287. | 10.6 | 46 |
| 1321 | Redefining neuroendocrinology: Epigenetics of brain-body communication over the life course. <i>Frontiers in Neuroendocrinology</i> , 2018, 49, 8-30. | 2.5 | 61 |
| 1322 | Cardiovascular Diseases Due to Stress Arisen from Social Risk Factors: A Synopsis and Prospectiveness. <i>Nano LIFE</i> , 2018, 08, 1840003. | 0.6 | 2 |
| 1323 | Immediate and Late Effects of Stress on Kidneys of Prepubertal and Adult Rats. <i>Kidney and Blood Pressure Research</i> , 2018, 43, 1919-1926. | 0.9 | 10 |
| 1324 | Stress und Gesundheit. <i>The Studium Pfliegerapie, Gesundheit</i> , 2018, , 1-13. | 0.1 | 1 |
| 1326 | Neighbourhood characteristics and cumulative biological risk: evidence from the Jamaica Health and Lifestyle Survey 2008: a cross-sectional study. <i>BMJ Open</i> , 2018, 8, e021952. | 0.8 | 8 |
| 1327 | Spaceflight: Immune Effects and Nutritional Countermeasure. , 0, , . | | 2 |
| 1328 | ACUTE AND LONG-TERM MENTAL AND PHYSICAL SEQUELAE IN THE AFTERMATH OF TRAUMATIC EXPOSURE â€œ SOME REMARKS ON â€œTHE BODY KEEPS THE SCOREâ€œ. <i>Psychiatria Danubina</i> , 2018, 30, 254-272. | 0.2 | 15 |
| 1329 | Physiological and Psychological Stress in Patients Living With a Left Ventricular Assist Device. <i>ASAIO Journal</i> , 2018, 64, e172-e180. | 0.9 | 7 |
| 1330 | Default Mode Network Maturation and Environmental Adversities During Childhood. <i>Chronic Stress</i> , 2018, 2, 247054701880829. | 1.7 | 11 |
| 1331 | Investigating the Role of Context in Perceived Stress Detection in the Wild. , 2018, , . | | 10 |
| 1332 | Allostatic load and disordered white matter microstructure in overweight adults. <i>Scientific Reports</i> , 2018, 8, 15898. | 1.6 | 15 |
| 1333 | Trajectories of allostatic load among older Americans and Britons: longitudinal cohort studies. <i>BMC Geriatrics</i> , 2018, 18, 255. | 1.1 | 27 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1334 | Effect of Stress on Later Life Health: Evidence from the Vietnam War Draft. <i>Southern Economic Journal</i> , 2018, 85, 142-165. | 1.3 | 5 |
| 1335 | The protective effects of ethanolic extract of <i>Clematis terniflora</i> against corticosterone-induced neuronal damage via the AKT and ERK1/2 pathway. <i>BMB Reports</i> , 2018, 51, 400-405. | 1.1 | 10 |
| 1336 | Health Consequences of Workplace Bullying: Physiological Responses and Sleep as Pathways to Disease. <i>Resilient Cities</i> , 2018, , 1-25. | 0.6 | 3 |
| 1337 | Racial Residential Segregation and Hypertensive Disorder of Pregnancy Among Women in Chicago: Analysis of Electronic Health Record Data. <i>American Journal of Hypertension</i> , 2018, 31, 1221-1227. | 1.0 | 22 |
| 1338 | Effects of group singing versus group music listening on hospitalized children and adolescents with mental disorders: A pilot study. <i>Heliyon</i> , 2018, 4, e01014. | 1.4 | 22 |
| 1339 | Relationship of Mothers' Mental and Physical Health to Characteristics of Mothers and Their Children With Developmental Disabilities. <i>Nursing Research</i> , 2018, 67, 456-464. | 0.8 | 5 |
| 1340 | Elevated allostatic load in individuals presenting at psychiatric emergency services. <i>Journal of Psychosomatic Research</i> , 2018, 115, 101-109. | 1.2 | 18 |
| 1341 | Neutral is negative enough—Peer victimization influences cardiac, facial-muscular and experiential reactions to both negative evaluative and neutral social stimuli. <i>Biological Psychology</i> , 2018, 139, 152-162. | 1.1 | 7 |
| 1342 | Neighborhood Socioeconomic Deprivation and Allostatic Load: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1092. | 1.2 | 82 |
| 1343 | Immunocognitive Model of Depression Secondary to Anxiety in Adolescents. <i>Journal of Youth and Adolescence</i> , 2018, 47, 2625-2636. | 1.9 | 18 |
| 1344 | The effect of job loss on pharmaceutical prescriptions. <i>Social Science and Medicine</i> , 2018, 217, 73-83. | 1.8 | 4 |
| 1345 | The Impact of Stressor Exposure and Glucocorticoids on Anxiety and Fear. <i>Current Topics in Behavioral Neurosciences</i> , 2018, 43, 271-321. | 0.8 | 16 |
| 1346 | Relations between Objective and Perceived Built Environments and the Modifying Role of Individual Socioeconomic Position. A Cross-Sectional Study on Traffic Noise and Urban Green Space in a Large German City. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1562. | 1.2 | 12 |
| 1347 | Psychology, Mental Health, and Quality of Life. , 2018, , 941-984. | | 0 |
| 1348 | Theory in Behavioral Medicine. , 2018, , 181-214. | | 1 |
| 1349 | Stress Response to Surgery in the Elderly. , 0, , 168-186. | | 0 |
| 1350 | NEW APPROACH TO STRESS RESEARCH IN PHOCIDS—POTENTIAL OF DEHYDROEPIANDROSTERONE AND CORTISOL/DEHYDROEPIANDROSTERONE RATIO AS MARKERS FOR STRESS IN HARBOR SEALS (PHOCA) Tj ETQq0 0.0 rgBT /Overlock 10 556-563. | 0.3 | 10 |
| 1351 | Interactions of momentary thought content and subjective stress predict cortisol fluctuations in a daily life experience sampling study. <i>Scientific Reports</i> , 2018, 8, 15462. | 1.6 | 19 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1352 | Introducing WESAD, a Multimodal Dataset for Wearable Stress and Affect Detection. , 2018, , . | | 423 |
| 1353 | Time pressure and sleep problems due to thoughts about work as risk factors for future sickness absence. <i>International Archives of Occupational and Environmental Health</i> , 2018, 91, 1051-1059. | 1.1 | 9 |
| 1354 | The Curious Case of Cholangiocarcinoma: Opportunities for Environmental Health Scientists to Learn about a Complex Disease. <i>Journal of Environmental and Public Health</i> , 2018, 2018, 1-7. | 0.4 | 5 |
| 1355 | Mind, Body, Brain, and the Conditions of Meaning. <i>Ethos</i> , 2018, 46, 397-417. | 0.1 | 13 |
| 1356 | Early life predictors of midlife allostatic load: A prospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0202395. | 1.1 | 14 |
| 1357 | The psychobiology of stress, depression, adjustment disorders and resilience. <i>World Journal of Biological Psychiatry</i> , 2018, 19, S14-S20. | 1.3 | 37 |
| 1358 | Multilevel socioeconomic differentials in allostatic load among Chinese adults. <i>Health and Place</i> , 2018, 53, 182-192. | 1.5 | 10 |
| 1359 | Psychosocial Stress Over the Lifespan, Psychological Factors, and Cardiometabolic Risk in the Community. <i>Psychosomatic Medicine</i> , 2018, 80, 628-639. | 1.3 | 21 |
| 1360 | Transcriptional regulation of corticotropin-releasing hormone gene in stress response. <i>IBRO Reports</i> , 2018, 5, 137-146. | 0.3 | 25 |
| 1361 | Biological age as a health index for mortality and major age-related disease incidence in Koreans: National Health Insurance Service – Health screening 11-year follow-up study. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 429-436. | 1.3 | 19 |
| 1362 | Ensuring College Student Success Through Mindfulness-Based Classes: Just Breathe. <i>College Student Affairs Journal</i> , 2018, 36, 1-16. | 0.2 | 21 |
| 1363 | Stressed out? An investigation of whether allostatic load mediates associations between neighbourhood deprivation and health. <i>Health and Place</i> , 2018, 52, 25-33. | 1.5 | 25 |
| 1364 | Cardiovascular Disease and Homelessness. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2585-2597. | 1.2 | 109 |
| 1365 | Physical work exposure, chronic musculoskeletal pain and risk of insomnia: longitudinal data from the HUNT study, Norway. <i>Occupational and Environmental Medicine</i> , 2018, 75, 421-426. | 1.3 | 12 |
| 1366 | Childhood abuse and depression in adulthood: The mediating role of allostatic load. <i>Psychoneuroendocrinology</i> , 2018, 94, 134-142. | 1.3 | 56 |
| 1367 | Neuroendocrine Regulation of Air Pollution Health Effects: Emerging Insights. <i>Toxicological Sciences</i> , 2018, 164, 9-20. | 1.4 | 74 |
| 1368 | Socioeconomic status moderates age-related differences in the brain's functional network organization and anatomy across the adult lifespan. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5144-E5153. | 3.3 | 100 |
| 1369 | Acute psychosocial stress in mid-aged male rats causes hyperthermia, cognitive decline, and increased deep sleep power, but does not alter deep sleep duration. <i>Neurobiology of Aging</i> , 2018, 70, 78-85. | 1.5 | 9 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1370 | Decreased use of active coping styles contributes to elevated allostatic load index in first-episode psychosis. <i>Psychoneuroendocrinology</i> , 2018, 96, 166-172. | 1.3 | 23 |
| 1371 | Microstructural and Metabolic Recovery of Anhedonic Rat Brains: An In Vivo Diffusion MRI and 1H-MRS Approach. <i>Data</i> , 2018, 3, 29. | 1.2 | 2 |
| 1372 | Longitudinal Associations of Neighborhood Crime and Perceived Safety With Blood Pressure: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Hypertension</i> , 2018, 31, 1024-1032. | 1.0 | 38 |
| 1373 | Allostatic load, a measure of chronic physiological stress, is associated with pregnancy outcomes, but not fertility, among women with unexplained infertility. <i>Human Reproduction</i> , 2018, 33, 1757-1766. | 0.4 | 28 |
| 1374 | Repeated social defeat stress impairs attentional set shifting irrespective of social avoidance and increases female preference associated with heightened anxiety. <i>Scientific Reports</i> , 2018, 8, 10454. | 1.6 | 20 |
| 1375 | A Comprehensive Overview on Stress Neurobiology: Basic Concepts and Clinical Implications. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 127. | 1.0 | 382 |
| 1376 | Neighborhood Disorder and Obesity-Related Outcomes among Women in Chicago. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1395. | 1.2 | 31 |
| 1377 | Peer victimization and diurnal cortisol rhythm among children affected by parental HIV: Mediating effects of emotional regulation and gender differences. <i>Psychoneuroendocrinology</i> , 2018, 97, 174-181. | 1.3 | 10 |
| 1378 | Stress experiences in neighborhood and social environments (SENSE): a pilot study to integrate the quantified self with citizen science to improve the built environment and health. <i>International Journal of Health Geographics</i> , 2018, 17, 17. | 1.2 | 54 |
| 1379 | The Role of ApoE Polymorphism in the Relationship between Serum Steroid Hormone Levels and Cognition in Older Chinese Adults: A Cross-Sectional Study. <i>Frontiers in Endocrinology</i> , 2018, 9, 71. | 1.5 | 1 |
| 1380 | Varying Social Experiences in Adulthood Do Not Differentially Affect Anxiety-Like Behavior But Stress Hormone Levels. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 72. | 1.0 | 1 |
| 1381 | Autonomic Nervous System and Stress to Predict Secondary Ischemic Events after Transient Ischemic Attack or Minor Stroke: Possible Implications of Heart Rate Variability. <i>Frontiers in Neurology</i> , 2018, 9, 90. | 1.1 | 38 |
| 1382 | Chronic Physiologic Effects of Stress Among Lesbian, Gay, and Bisexual Adults: Results From the National Health and Nutrition Examination Survey. <i>Psychosomatic Medicine</i> , 2018, 80, 551-563. | 1.3 | 52 |
| 1383 | The Relationship between Alcohol Drinking Patterns and Sleep Duration among Black and White Men and Women in the United States. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 557. | 1.2 | 12 |
| 1384 | Out-of-Home Care and Subsequent Preterm Delivery: An Intergenerational Cohort Study. <i>Pediatrics</i> , 2018, 142, . | 1.0 | 7 |
| 1385 | The first multi-zoo application of an allostatic load index to western lowland gorillas (<i>Gorilla</i>) Tj ETQq1 1 0.784314 ggBT /Overlock 10 13 | 0.8 | 13 |
| 1386 | The influence of deployment stress and life stress on Post-Traumatic Stress Disorder (PTSD) diagnosis among military personnel. <i>Journal of Psychiatric Research</i> , 2018, 103, 26-32. | 1.5 | 16 |
| 1387 | The capacity-load model of non-communicable disease risk: understanding the effects of child malnutrition, ethnicity and the social determinants of health. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 688-697. | 1.3 | 58 |

| # | ARTICLE | IF | CITATIONS |
|------|--|------|-----------|
| 1388 | Persistent Postsurgical Pain. <i>Anesthesiology</i> , 2018, 129, 590-607. | 1.3 | 274 |
| 1389 | Stress and immune biomarkers interact with parenting behavior to shape anxiety symptoms in trauma-exposed youth. <i>Psychoneuroendocrinology</i> , 2018, 98, 153-160. | 1.3 | 33 |
| 1390 | Neighborhood disadvantage and racial disparities in colorectal cancer incidence: a population-based study in Louisiana. <i>Annals of Epidemiology</i> , 2018, 28, 316-321.e2. | 0.9 | 20 |
| 1391 | Biomarkers of adverse childhood experiences: A scoping review. <i>Psychiatry Research</i> , 2018, 269, 719-732. | 1.7 | 104 |
| 1392 | Social Defeat Stress, Sex, and Addiction-Like Behaviors. <i>International Review of Neurobiology</i> , 2018, 140, 271-313. | 0.9 | 19 |
| 1393 | Prenatal Exposure to an Acute Stressor and Children's Cognitive Outcomes. <i>Demography</i> , 2018, 55, 1611-1639. | 1.2 | 32 |
| 1394 | The Corticotropin-Releasing Factor Family: Physiology of the Stress Response. <i>Physiological Reviews</i> , 2018, 98, 2225-2286. | 13.1 | 187 |
| 1395 | Perceived discrimination and cardiovascular health disparities: a multisystem review and health neuroscience perspective. <i>Annals of the New York Academy of Sciences</i> , 2018, 1428, 170-207. | 1.8 | 68 |
| 1397 | The Use of Larval Zebrafish (<i>Danio rerio</i>) Model for Identifying New Anxiolytic Drugs from Herbal Medicine. <i>Zebrafish</i> , 2018, 15, 321-339. | 0.5 | 22 |
| 1398 | Early life stress, air pollution, inflammation, and disease: An integrative review and immunologic model of social-environmental adversity and lifespan health. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 92, 226-242. | 2.9 | 82 |
| 1399 | Fatigue symptoms in relation to neuroticism, anxiety-depression, and musculoskeletal pain. A longitudinal twin study. <i>PLoS ONE</i> , 2018, 13, e0198594. | 1.1 | 43 |
| 1400 | EVALUATING ALLOSTATIC LOAD: A NEW APPROACH TO MEASURING LONG-TERM STRESS IN WILDLIFE. <i>Journal of Zoo and Wildlife Medicine</i> , 2018, 49, 272-282. | 0.3 | 23 |
| 1401 | Brain region-specific expression of genes mapped within quantitative trait loci for behavioral responsiveness to acute stress in Fisher 344 and Wistar Kyoto male rats. <i>PLoS ONE</i> , 2018, 13, e0194293. | 1.1 | 9 |
| 1402 | Epidemiology of Type 2 Diabetes and Dementia. , 2018, , 5-27. | | 3 |
| 1403 | Differential microstructural alterations in rat cerebral cortex in a model of chronic mild stress depression. <i>PLoS ONE</i> , 2018, 13, e0192329. | 1.1 | 11 |
| 1404 | Exploring the multidimensional complex systems structure of the stress response and its relation to health and sleep outcomes. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 390-402. | 2.0 | 27 |
| 1405 | Sexual Orientation Differences in Modifiable Risk Factors for Cardiovascular Disease and Cardiovascular Disease Diagnoses in Men. <i>LGBT Health</i> , 2018, 5, 284-294. | 1.8 | 43 |
| 1406 | From Fight or Flight, Freeze or Faint, to "Flow": Identifying a Concept to Express a Positive Embodied Outcome of Trauma Recovery. <i>Journal of the American Psychiatric Nurses Association</i> , 2019, 25, 200-207. | 0.4 | 1 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1407 | An Entity Theory of Intelligence Predicts Higher Cortisol Levels When High School Grades Are Declining. <i>Child Development</i> , 2019, 90, e849-e867. | 1.7 | 30 |
| 1408 | Biosocial health geography: New "exposomic" geographies of health and place. <i>Progress in Human Geography</i> , 2019, 43, 531-552. | 3.3 | 40 |
| 1409 | Self-employment and allostatic load. <i>Journal of Business Venturing</i> , 2019, 34, 731-751. | 4.0 | 45 |
| 1410 | Exploring a relationship between race-related stress and emotional eating for collegiate Black American women. <i>Women and Health</i> , 2019, 59, 240-251. | 0.4 | 26 |
| 1411 | Developmental Adaptation to Stress: An Evolutionary Perspective. <i>Annual Review of Psychology</i> , 2019, 70, 111-139. | 9.9 | 232 |
| 1412 | Chronic psychosocial defeat differently affects lipid metabolism in liver and white adipose tissue and induces hepatic oxidative stress in mice fed a high-fat diet. <i>FASEB Journal</i> , 2019, 33, 1428-1439. | 0.2 | 8 |
| 1413 | Metabolic features and regulation of the healing cycle—A new model for chronic disease pathogenesis and treatment. <i>Mitochondrion</i> , 2019, 46, 278-297. | 1.6 | 41 |
| 1414 | Age, Daily Stress Processes, and Allostatic Load: A Longitudinal Study. <i>Journal of Aging and Health</i> , 2019, 31, 1671-1691. | 0.9 | 19 |
| 1415 | Chronic Stress in Vocational and Intimate Partner Domains as Predictors of Depressive Symptoms After Breast Cancer Diagnosis. <i>Annals of Behavioral Medicine</i> , 2019, 53, 333-344. | 1.7 | 4 |
| 1416 | The Long Harm of Childhood: Childhood Exposure to Mortality and Subsequent Risk of Adult Mortality in Utah and The Netherlands. <i>European Journal of Population</i> , 2019, 35, 851-871. | 1.1 | 10 |
| 1417 | Dementia Risk Elevates Brain Activity During Memory Retrieval: A Functional MRI Analysis of Middle Aged and Older Adults. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 1005-1023. | 1.2 | 11 |
| 1418 | Association between neighbourhood green space and biological markers in school-aged children. Findings from the Generation XXI birth cohort. <i>Environment International</i> , 2019, 132, 105070. | 4.8 | 37 |
| 1419 | Allostatic load and ageing: linking the microbiome and nutrition with age-related health. <i>Biochemical Society Transactions</i> , 2019, 47, 1165-1172. | 1.6 | 41 |
| 1420 | On the measurement of health and its effect on the measurement of health inequality. <i>Economics and Human Biology</i> , 2019, 35, 207-221. | 0.7 | 13 |
| 1421 | Psychosocial working conditions across working life may predict late-life physical function: a follow-up cohort study. <i>BMC Public Health</i> , 2019, 19, 1125. | 1.2 | 10 |
| 1422 | Sex — Gender and Sexual Orientation in Relation to Stress Hormones and Allostatic Load. , 2019, 3, 247028971986255. | 0.8 | 2 |
| 1423 | Genetic Factors Mediate the Impact of Chronic Stress and Subsequent Response to Novel Acute Stress. <i>Frontiers in Neuroscience</i> , 2019, 13, 438. | 1.4 | 25 |
| 1424 | Ethnic differences in diurnal cortisol profiles in healthy adults: A meta-analysis. <i>British Journal of Health Psychology</i> , 2019, 24, 806-827. | 1.9 | 9 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1425 | Survive or Thrive? Longitudinal Relation Between Chronic Pain and Well-Being. International Journal of Behavioral Medicine, 2019, 26, 486-498. | 0.8 | 5 |
| 1426 | Changes in negative affect and changes in heart rate variability among low-income latinos with type 2 diabetes in a randomized, controlled stress management trial. Journal of Psychosomatic Research, 2019, 124, 109774. | 1.2 | 4 |
| 1427 | In vivo imaging of D2 receptors and corticosteroids predict behavioural responses to captivity stress in a wild bird. Scientific Reports, 2019, 9, 10407. | 1.6 | 3 |
| 1428 | Hormonal Circadian Rhythms and Sleep in Aging. , 2019, , 675-689. | | 0 |
| 1429 | High society: behavioral patterns as a feedback loop to social structure in Plains bison (Bison bison) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 | 0.6 | 9 |
| 1430 | Association of occupational stress with waking, diurnal, and bedtime cortisol response in police officers. American Journal of Human Biology, 2019, 31, e23296. | 0.8 | 10 |
| 1431 | The good side of "stress". Stress, 2019, 22, 524-525. | 0.8 | 19 |
| 1432 | Allostatic load index and its clinical correlates at various stages of psychosis. Schizophrenia Research, 2019, 210, 73-80. | 1.1 | 32 |
| 1433 | Perinatal maternal mental health is associated with both infections and wheezing in early childhood. Pediatric Allergy and Immunology, 2019, 30, 732-738. | 1.1 | 10 |
| 1434 | Early-Life Circumstances and Their Effects Over the Life Course. Population Research and Policy Review, 2019, 38, 771-782. | 1.0 | 2 |
| 1435 | Susceptibility Variations in Air Pollution Health Effects: Incorporating Neuroendocrine Activation. Toxicologic Pathology, 2019, 47, 962-975. | 0.9 | 18 |
| 1436 | Objective and subjective stress, personality, and allostatic load. Brain and Behavior, 2019, 9, e01386. | 1.0 | 26 |
| 1437 | Educational attainment and allostatic load in later life: Evidence using genetic markers. Preventive Medicine, 2019, 129, 105866. | 1.6 | 21 |
| 1438 | Study protocol for a 2-year longitudinal study of positive youth development at an urban sport for development facility. BMC Public Health, 2019, 19, 1480. | 1.2 | 7 |
| 1439 | Evaluation of tools to assess psychological distress: how to measure psychological stress reactions in citizen responders" a systematic review. BMC Emergency Medicine, 2019, 19, 64. | 0.7 | 12 |
| 1440 | Work-Related Stress, Physio-Pathological Mechanisms, and the Influence of Environmental Genetic Factors. International Journal of Environmental Research and Public Health, 2019, 16, 4031. | 1.2 | 24 |
| 1441 | The protective impact of a mental skills training session and motivational priming on participants' psychophysiological responses to performance stress. Psychology of Sport and Exercise, 2019, 45, 101574. | 1.1 | 9 |
| 1442 | The metabolic mind: A role for leptin and ghrelin in affect and social cognition. Social and Personality Psychology Compass, 2019, 13, e12496. | 2.0 | 10 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1443 | Sex Differences and Gender Diversity in Stress Responses and Allostatic Load Among Workers and LGBT People. <i>Current Psychiatry Reports</i> , 2019, 21, 110. | 2.1 | 49 |
| 1444 | Measuring the Collective Allostatic Load. , 2019, , . | | 1 |
| 1445 | Peer victimization and cortisol production in children and adolescents: A systematic review. <i>Journal of Applied Biobehavioral Research</i> , 2019, 24, e12172. | 2.0 | 13 |
| 1446 | Recent progress regarding kaempferol for the treatment of various diseases (Review). <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 2759-2776. | 0.8 | 132 |
| 1447 | Mental Strain of Immigrants in the Working Context. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2875. | 1.2 | 2 |
| 1448 | Stress, Well-Being and Reproductive Success. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1200, 91-162. | 0.8 | 11 |
| 1449 | Stress-Lysis: A DNN-Integrated Edge Device for Stress Level Detection in the IoMT. <i>IEEE Transactions on Consumer Electronics</i> , 2019, 65, 474-483. | 3.0 | 46 |
| 1450 | The Neurobiology of Resilience: Complexity and Hope. <i>Biological Psychiatry</i> , 2019, 86, 406-409. | 0.7 | 17 |
| 1451 | A Mixed-Methods, Randomized Clinical Trial to Examine Feasibility of a Mindfulness-Based Stress Management and Diabetes Risk Reduction Intervention for African Americans with Prediabetes. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-16. | 0.5 | 25 |
| 1452 | Cardiometabolic Risk and Cognitive Decline: The Role of Socioeconomic Status in Childhood and Adulthood. <i>Journal of Health and Social Behavior</i> , 2019, 60, 326-343. | 2.7 | 21 |
| 1453 | Wearable-Based Affect Recognition—A Review. <i>Sensors</i> , 2019, 19, 4079. | 2.1 | 114 |
| 1454 | Trends in In-hospital Coronary Artery Bypass Surgery Mortality by Gender and Race/Ethnicity –1998-2015: Why Do the Differences Remain?. <i>Journal of the National Medical Association</i> , 2019, 111, 527-539. | 0.6 | 12 |
| 1455 | Allostatic Load: Importance, Markers, and Score Determination in Minority and Disparity Populations. <i>Journal of Urban Health</i> , 2019, 96, 3-11. | 1.8 | 74 |
| 1456 | Understanding African American Women’s Resilience in the Face of Allostatic Load. <i>Journal of Urban Health</i> , 2019, 96, 1-2. | 1.8 | 0 |
| 1457 | A developmental origins perspective on the emergence of violent behavior in males with prenatal substance exposure. <i>Infant Mental Health Journal</i> , 2019, 40, 54-66. | 0.7 | 5 |
| 1458 | Climate variability and life history impact stress, thyroid, and immune markers in California sea lions (<i>Zalophus californianus</i>) during El Niño conditions. , 2019, 7, coz010. | | 12 |
| 1459 | The rat cumulative allostatic load measure (rCALM): a new translational assessment of the burden of stress. <i>Environmental Epigenetics</i> , 2019, 5, dvz005. | 0.9 | 10 |
| 1460 | Ethnic/Racial Identity as a Moderator of the Relationship Between Discrimination and Adolescent Outcomes. , 2019, , 477-499. | | 4 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1461 | Mental Workload Alters Heart Rate Variability, Lowering Non-linear Dynamics. <i>Frontiers in Physiology</i> , 2019, 10, 565. | 1.3 | 78 |
| 1462 | Neighbourhood socioeconomic deprivation and allostatic load: a multi-cohort study. <i>Scientific Reports</i> , 2019, 9, 8790. | 1.6 | 35 |
| 1463 | Clinical characterization of allostatic overload. <i>Psychoneuroendocrinology</i> , 2019, 108, 94-101. | 1.3 | 172 |
| 1464 | The Pathosome: A Dynamic Three-Dimensional View of Disease-Environment Interaction. <i>BioEssays</i> , 2019, 41, 1900014. | 1.2 | 7 |
| 1465 | “Thoughts Can Kill You” Characterization of Mental Health Symptoms by Ugandan Grandparent-Caregivers in the HIV/AIDS Era. <i>Issues in Mental Health Nursing</i> , 2019, 40, 391-398. | 0.6 | 2 |
| 1466 | Sex-dependent effects of MC4R genotype on HPA axis tone: implications for stress-associated cardiometabolic disease. <i>Stress</i> , 2019, 22, 571-580. | 0.8 | 11 |
| 1467 | Weathering, Drugs, and Whack-a-Mole: Fundamental and Proximate Causes of Widening Educational Inequity in U.S. Life Expectancy by Sex and Race, 1990-2015. <i>Journal of Health and Social Behavior</i> , 2019, 60, 222-239. | 2.7 | 56 |
| 1468 | Air Pollution, Stress, and Allostatic Load: Linking Systemic and Central Nervous System Impacts. <i>Journal of Alzheimer’s Disease</i> , 2019, 69, 597-614. | 1.2 | 160 |
| 1469 | A Copernican Approach to Brain Advancement: The Paradigm of Allostatic Orchestration. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 129. | 1.0 | 11 |
| 1470 | Perinatal Stress Programs Sex Differences in the Behavioral and Molecular Chronobiological Profile of Rats Maintained Under a 12-h Light-Dark Cycle. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 89. | 1.4 | 9 |
| 1471 | Future Directions for Personality Research: Contributing New Insights to the Understanding of Animal Behavior. <i>Animals</i> , 2019, 9, 240. | 1.0 | 31 |
| 1472 | Endometriosis as a Comorbid Condition in Chronic Fatigue Syndrome (CFS): Secondary Analysis of Data From a CFS Case-Control Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 195. | 0.9 | 17 |
| 1473 | Interaction Effects of Life Events and Hair Cortisol on Perceived Stress, Anxiety, and Depressive Symptoms Among Chinese Adolescents: Testing the Differential Susceptibility and Diathesis-Stress Models. <i>Frontiers in Psychology</i> , 2019, 10, 297. | 1.1 | 13 |
| 1474 | Cardiovascular and affective responses to speech and anger: Proactive benefits of a single brief session of mindfulness meditation. <i>Journal of Applied Biobehavioral Research</i> , 2019, 24, e12167. | 2.0 | 3 |
| 1475 | Is it me or the music? Stress reduction and the role of regulation strategies and music. <i>Music & Science</i> , 2019, 2, 205920431984416. | 0.6 | 16 |
| 1476 | 27 Biodemography. <i>Handbooks of Sociology and Social Research</i> , 2019, , 713-745. | 0.1 | 2 |
| 1477 | Does Prenatal Stress Shape Postnatal Resilience? An Epigenome-Wide Study on Violence and Mental Health in Humans. <i>Frontiers in Genetics</i> , 2019, 10, 269. | 1.1 | 58 |
| 1478 | Controllable stress elicits circuit-specific patterns of prefrontal plasticity in males, but not females. <i>Brain Structure and Function</i> , 2019, 224, 1831-1843. | 1.2 | 38 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1479 | Early-life inequalities and biological ageing: a multisystem Biological Health Score approach in understanding <i>Society</i> . <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 693-702. | 2.0 | 27 |
| 1480 | The association between income, wealth, economic security perception, and health: a longitudinal Australian study. <i>Health Sociology Review</i> , 2019, 28, 20-38. | 1.7 | 16 |
| 1481 | Predictors of psychological distress in low-income mothers over the first postpartum year. <i>Research in Nursing and Health</i> , 2019, 42, 205-216. | 0.8 | 20 |
| 1482 | Are Flexible Work Arrangements Associated with Lower Levels of Chronic Stress-Related Biomarkers? A Study of 6025 Employees in the UK Household Longitudinal Study. <i>Sociology</i> , 2019, 53, 779-799. | 1.7 | 58 |
| 1483 | A Longitudinal Study of Allostatic Load in Later Life: The Role of Sex, Birth Cohorts, and Risk Accumulation. <i>Research on Aging</i> , 2019, 41, 419-442. | 0.9 | 10 |
| 1484 | Stress, Resilience, and Cardiovascular Disease Risk Among Black Women. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005284. | 0.9 | 52 |
| 1485 | Fatal familial insomnia and Agrypnia Excitata: Autonomic dysfunctions and pathophysiological implications. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019, 218, 68-86. | 1.4 | 27 |
| 1486 | Stress: Influence of sex, reproductive status and gender. <i>Neurobiology of Stress</i> , 2019, 10, 100155. | 1.9 | 101 |
| 1487 | Can the health effects of widely-held societal norms be evaluated? An analysis of the United Nations convention on the elimination of all forms of discrimination against women (UN-CEDAW). <i>BMC Public Health</i> , 2019, 19, 279. | 1.2 | 12 |
| 1488 | The Aim Justifies the Means—Differences Among Musical and Nonmusical Means of Relaxation or Activation Induction in Daily Life. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 36. | 1.0 | 7 |
| 1489 | The utility of a system dynamics approach for understanding cumulative health risk from exposure to environmental hazards. <i>Environmental Research</i> , 2019, 172, 462-469. | 3.7 | 6 |
| 1490 | The biological impacts of Indigenous residential school attendance on the next generation. <i>SSM - Population Health</i> , 2019, 7, 100343. | 1.3 | 12 |
| 1491 | Emotion regulation moderates the association between parent and child hair cortisol concentrations. <i>Developmental Psychobiology</i> , 2019, 61, 1064-1078. | 0.9 | 22 |
| 1492 | Heritability estimates of individual psychological distress symptoms from genetic variation. <i>Journal of Affective Disorders</i> , 2019, 252, 413-420. | 2.0 | 9 |
| 1493 | Loss of exercise- and stress-induced increases in circulating 2-arachidonoylglycerol concentrations in adults with chronic PTSD. <i>Biological Psychology</i> , 2019, 145, 1-7. | 1.1 | 37 |
| 1494 | Big Five personality traits and allostatic load in midlife. <i>Psychology and Health</i> , 2019, 34, 1011-1028. | 1.2 | 10 |
| 1495 | The Perfect Storm: Mapping the Life Course Trajectories of Serial Killers. <i>International Journal of Offender Therapy and Comparative Criminology</i> , 2019, 63, 1621-1662. | 0.8 | 5 |
| 1496 | Stress, Biomarkers, and Resilience in Childhood and Adolescence: Advances in the Last Few Decades. <i>Emerging Issues in Family and Individual Resilience</i> , 2019, , 91-109. | 0.2 | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1497 | Subchronic stress effects on vascular reactivity in C57BL/6 strain mice. <i>Physiology and Behavior</i> , 2019, 204, 283-289. | 1.0 | 3 |
| 1498 | Giving a good start to a new life via maternal brain allostatic adaptations in pregnancy. <i>Frontiers in Neuroendocrinology</i> , 2019, 53, 100739. | 2.5 | 17 |
| 1499 | Mental health in individuals with spinal cord injury: The role of socioeconomic conditions and social relationships. <i>PLoS ONE</i> , 2019, 14, e0206069. | 1.1 | 42 |
| 1500 | Climate change, uncertainty and allostatic load. <i>Annals of Human Biology</i> , 2019, 46, 3-16. | 0.4 | 11 |
| 1501 | Stress and inflammation – The need to address the gap in the transition between acute and chronic stress effects. <i>Psychoneuroendocrinology</i> , 2019, 105, 164-171. | 1.3 | 199 |
| 1502 | Habituation of the electrodermal response – A biological correlate of resilience?. <i>PLoS ONE</i> , 2019, 14, e0210078. | 1.1 | 15 |
| 1503 | Perceived stress and incident sexually transmitted infections in a prospective cohort. <i>Annals of Epidemiology</i> , 2019, 32, 20-27. | 0.9 | 17 |
| 1504 | A clinical model for identifying an inflammatory phenotype in mood disorders. <i>Journal of Psychiatric Research</i> , 2019, 113, 148-158. | 1.5 | 16 |
| 1505 | Chapter 3 Is It Worth It? The Relevant Performance Yardstick for the Entrepreneur. <i>Advances in Entrepreneurship, Firm Emergence and Growth</i> , 2019, , 35-59. | 1.5 | 0 |
| 1506 | Social and spatial inequalities in allostatic load among adults in China: a multilevel longitudinal study. <i>BMJ Open</i> , 2019, 9, e031366. | 0.8 | 3 |
| 1507 | Exploiting visual cues for safe and flexible cyber-physical production systems. <i>Advances in Mechanical Engineering</i> , 2019, 11, 168781401989722. | 0.8 | 10 |
| 1508 | Stress, psychiatric disorders, molecular targets, and more. <i>Progress in Molecular Biology and Translational Science</i> , 2019, 167, 77-105. | 0.9 | 13 |
| 1509 | Neighborhood crime, disorder and substance use in the Caribbean context: Jamaica National Drug Use Prevalence Survey 2016. <i>PLoS ONE</i> , 2019, 14, e0224516. | 1.1 | 12 |
| 1510 | Should social disconnectedness be included in primary-care screening for cardiometabolic disease? A systematic review of the relationship between everyday stress, social connectedness, and allostatic load. <i>PLoS ONE</i> , 2019, 14, e0226717. | 1.1 | 28 |
| 1511 | Growing sense of social status threat and concomitant deaths of despair among whites. <i>SSM - Population Health</i> , 2019, 9, 100449. | 1.3 | 38 |
| 1512 | Chronic HPA activity in mothers with preterm delivery: A pilot nested case-control study. <i>Journal of Neonatal-Perinatal Medicine</i> , 2019, 13, 1-9. | 0.4 | 8 |
| 1513 | Acute Stress Assessment From Excess Cortisol Secretion: Fundamentals and Perspectives. <i>Frontiers in Endocrinology</i> , 2019, 10, 749. | 1.5 | 15 |
| 1514 | The Consequences of Foster Care Versus Institutional Care in Early Childhood on Adolescent Cardiometabolic and Immune Markers: Results From a Randomized Controlled Trial. <i>Psychosomatic Medicine</i> , 2019, 81, 449-457. | 1.3 | 15 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1515 | The Association Between Perceived Discrimination and Allostatic Load in the Boston Puerto Rican Health Study. <i>Psychosomatic Medicine</i> , 2019, 81, 659-667. | 1.3 | 31 |
| 1516 | Early-Life Adversity and Dysregulation of Adult Diurnal Cortisol Rhythm. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, 160-169. | 2.4 | 24 |
| 1517 | Switching to self-employment can be good for your health. <i>Journal of Business Venturing</i> , 2019, 34, 664-691. | 4.0 | 92 |
| 1518 | Age, Perceptions of Mattering, and Allostatic Load. <i>Journal of Aging and Health</i> , 2019, 31, 1830-1849. | 0.9 | 21 |
| 1519 | Bioarchaeological evidence for adaptive plasticity and constraint: Exploring life-history trade-offs in the human past. <i>Evolutionary Anthropology</i> , 2019, 28, 34-46. | 1.7 | 50 |
| 1520 | Perspectives on ethnic and racial disparities in Alzheimer's disease and related dementias: Update and areas of immediate need. <i>Alzheimer's and Dementia</i> , 2019, 15, 292-312. | 0.4 | 310 |
| 1521 | Conscientiousness explains the link between childhood neglect and cigarette smoking in adults from a low-income, urban area—the differential effects of sex. <i>Child Abuse and Neglect</i> , 2019, 88, 152-158. | 1.3 | 4 |
| 1522 | Childhood adversity, externalizing behavior, and substance use in adolescence: Mediating effects of anterior cingulate cortex activation during inhibitory errors. <i>Development and Psychopathology</i> , 2019, 31, 1439-1450. | 1.4 | 26 |
| 1523 | Depression and Neurocognitive Function in Chronic Kidney Disease. , 2019, , 237-249.e6. | | 1 |
| 1524 | Skin conductance, heart rate and aggressive behavior type. <i>Biological Psychology</i> , 2019, 141, 44-51. | 1.1 | 23 |
| 1525 | Effects of self-esteem and stress on self-assessed health: a Swiss study from adolescence to early adulthood. <i>Quality of Life Research</i> , 2019, 28, 915-924. | 1.5 | 11 |
| 1526 | Intergenerational social mobility and allostatic load in Great Britain. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 100-105. | 2.0 | 45 |
| 1527 | Racial Discrimination and Acute Physiological Responses Among Black Young Adults: The Role of Racial Identity. <i>Journal of Adolescent Health</i> , 2019, 64, 179-185. | 1.2 | 27 |
| 1528 | Neuroinflammation and aberrant hippocampal plasticity in a mouse model of emotional stress evoked by exposure to ultrasound of alternating frequencies. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 90, 104-116. | 2.5 | 35 |
| 1529 | Effects of nicotine and stress exposure across generations in C57BL/6 mice. <i>Stress</i> , 2019, 22, 142-150. | 0.8 | 10 |
| 1530 | Stress and Coping Profiles and Cardiometabolic Risk in Low-Income African American Women. <i>Journal of Women's Health</i> , 2019, 28, 636-645. | 1.5 | 5 |
| 1531 | Child maltreatment and the development of substance use and disorder. <i>Neurobiology of Stress</i> , 2019, 10, 100144. | 1.9 | 119 |
| 1532 | Understanding Embodiment in Place-Health Research: Approaches, Limitations, and Opportunities. <i>Journal of Urban Health</i> , 2019, 96, 289-299. | 1.8 | 30 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1533 | High-Effort Coping and Cardiovascular Disease among Women: A Systematic Review of the John Henryism Hypothesis. <i>Journal of Urban Health</i> , 2019, 96, 12-22. | 1.8 | 32 |
| 1534 | Mediators of childhood trauma and suicidality in a cohort of socio-economically deprived Scottish men. <i>Child Abuse and Neglect</i> , 2019, 88, 159-170. | 1.3 | 15 |
| 1535 | Impact of maltreatment on depressive symptoms in young male adults: The mediating and moderating role of cortisol stress response and coping strategies. <i>Psychoneuroendocrinology</i> , 2019, 103, 41-48. | 1.3 | 16 |
| 1536 | Direct and indirect associations of cognitive reappraisal and suppression with disease biomarkers. <i>Psychology and Health</i> , 2019, 34, 336-354. | 1.2 | 29 |
| 1537 | Building an allostatic load index from data of occupational medical checkup examinations: a feasibility study. <i>Stress</i> , 2019, 22, 9-16. | 0.8 | 2 |
| 1538 | Health, pre-disease and critical transition to disease in the psycho-immune-neuroendocrine network: Are there distinct states in the progression from health to major depressive disorder?. <i>Physiology and Behavior</i> , 2019, 198, 108-119. | 1.0 | 31 |
| 1539 | Mindfulness, Health, and Longevity. , 2019, , 243-255. | | 7 |
| 1540 | Sociology, biology and mechanisms in urban mental health. <i>Social Theory and Health</i> , 2019, 17, 1-22. | 1.0 | 35 |
| 1541 | Clinimetric Assessment in Psychosomatic Medicine. Integrating Psychiatry and Primary Care, 2019, , 79-94. | 0.3 | 2 |
| 1542 | Ambulatory measurement of cortisol: Where do we stand, and which way to follow?. <i>Sensing and Bio-Sensing Research</i> , 2019, 22, 100249. | 2.2 | 23 |
| 1543 | Environmental Exposures, the Epigenome, and African American Women's Health. <i>Journal of Urban Health</i> , 2019, 96, 50-56. | 1.8 | 10 |
| 1544 | Stress, female reproduction and pregnancy. <i>Psychoneuroendocrinology</i> , 2019, 100, 48-57. | 1.3 | 98 |
| 1545 | From serendipity to clinical relevance: How clinical psychology and neuroscience converged to illuminate psychoneuroendocrinology. <i>Psychoneuroendocrinology</i> , 2019, 105, 36-43. | 1.3 | 6 |
| 1546 | Exposure to Parental Depression in Adolescence and Risk for Metabolic Syndrome in Adulthood. <i>Child Development</i> , 2019, 90, 1272-1285. | 1.7 | 6 |
| 1547 | Depression Associated With Transitions Into and Out of Spousal Caregiving. <i>International Journal of Aging and Human Development</i> , 2019, 88, 127-149. | 1.0 | 22 |
| 1548 | Altered resting state functional connectivity of the cognitive control network in fibromyalgia and the modulation effect of mind-body intervention. <i>Brain Imaging and Behavior</i> , 2019, 13, 482-492. | 1.1 | 30 |
| 1549 | Rasch analysis of the Perceived Stress Scale: Transformation from an ordinal to a linear measure. <i>Journal of Health Psychology</i> , 2019, 24, 1070-1081. | 1.3 | 28 |
| 1550 | Sleep deprivation, oxidative stress and inflammation. <i>Advances in Protein Chemistry and Structural Biology</i> , 2020, 119, 309-336. | 1.0 | 101 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1551 | Emotion dysregulation in the experience of pain among persons living with HIV/AIDS. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2020, 32, 57-64. | 0.6 | 11 |
| 1552 | Poverty and Economic Strain. , 2020, , 558-568. | | 0 |
| 1553 | Predicting psychosis-spectrum diagnoses in adulthood from social behaviors and neighborhood contexts in childhood. <i>Development and Psychopathology</i> , 2020, 32, 465-479. | 1.4 | 18 |
| 1554 | Orexin/hypocretin and dysregulated eating: Promotion of foraging behavior. <i>Brain Research</i> , 2020, 1731, 145915. | 1.1 | 40 |
| 1555 | Perinatal Food Insecurity and Postpartum Psychosocial Stress are Positively Associated Among Kenyan Women of Mixed HIV Status. <i>AIDS and Behavior</i> , 2020, 24, 1632-1642. | 1.4 | 7 |
| 1556 | Religious Service Attendance, Religious Coping, and Risk of Hypertension in Women Participating in the Nurses' Health Study II. <i>American Journal of Epidemiology</i> , 2020, 189, 193-203. | 1.6 | 13 |
| 1557 | Poverty and Chronic Kidney Disease. , 2020, , 181-196. | | 1 |
| 1558 | A review of minority stress as a risk factor for cognitive decline in lesbian, gay, bisexual, and transgender (LGBT) elders. <i>Journal of Gay and Lesbian Mental Health</i> , 2020, 24, 2-19. | 0.8 | 66 |
| 1559 | Allostatic load and the cannabinoid system: implications for the treatment of physiological abnormalities in post-traumatic stress disorder (PTSD). <i>CNS Spectrums</i> , 2020, 25, 743-749. | 0.7 | 10 |
| 1560 | Body self-image disturbances in women with prolactinoma. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 33-39. | 0.9 | 3 |
| 1561 | Influences of victimization and comorbid conditions on substance use disorder outcomes in justice-involved youth: A discrete time survival mixture analysis. <i>Development and Psychopathology</i> , 2020, 32, 1045-1058. | 1.4 | 11 |
| 1562 | Exploring the clinical utility of two staging models for bipolar disorder. <i>Bipolar Disorders</i> , 2020, 22, 38-45. | 1.1 | 11 |
| 1563 | Individual differences in glucocorticoid regulation: Does it relate to disease risk and resilience?. <i>Frontiers in Neuroendocrinology</i> , 2020, 56, 100803. | 2.5 | 21 |
| 1564 | Associations of early-life growth with health using an allostatic load score in young, urban African adults: Birth to Twenty Plus Cohort. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 360-368. | 0.7 | 0 |
| 1565 | Sexual and gender minority sleep: A narrative review and suggestions for future research. <i>Journal of Sleep Research</i> , 2020, 29, e12928. | 1.7 | 53 |
| 1566 | Neurobehavioural complications of sleep deprivation: Shedding light on the emerging role of neuroactive steroids. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12792. | 1.2 | 14 |
| 1567 | Endocrine response after cervical manipulation and mobilization in people with chronic mechanical neck pain: a randomized controlled trial. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 55, 792-805. | 1.1 | 15 |
| 1568 | The untapped power of allostasis promoted by healthy lifestyles. <i>World Psychiatry</i> , 2020, 19, 57-58. | 4.8 | 25 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1569 | The relationship between gender roles and self-rated health: A perspective from an international study. <i>Archives of Gerontology and Geriatrics</i> , 2020, 87, 103994. | 1.4 | 21 |
| 1570 | Hormones and behavior and the integration of brain-body science. <i>Hormones and Behavior</i> , 2020, 119, 104619. | 1.0 | 37 |
| 1571 | Exploring the validity of allostatic load in pregnant women. <i>Midwifery</i> , 2020, 82, 102621. | 1.0 | 10 |
| 1572 | Allostatic overload in patients with essential hypertension. <i>Psychoneuroendocrinology</i> , 2020, 113, 104545. | 1.3 | 13 |
| 1573 | Neighborhood perceptions and allostatic load: Evidence from Midlife in the United States study. <i>Health and Place</i> , 2020, 61, 102263. | 1.5 | 11 |
| 1574 | Health risk behaviours and allostatic load: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 694-711. | 2.9 | 90 |
| 1575 | A consideration of physiological regulation from the perspective of Bayesian enactivism. <i>Physiology and Behavior</i> , 2020, 214, 112758. | 1.0 | 11 |
| 1576 | Hopelessness and its correlates with clinical outcomes in an outpatient setting. <i>Journal of Affective Disorders</i> , 2020, 263, 472-479. | 2.0 | 27 |
| 1577 | Reward Responsiveness and Ruminative Styles Interact to Predict Inflammation and Mood Symptomatology. <i>Behavior Therapy</i> , 2020, 51, 829-842. | 1.3 | 21 |
| 1578 | The development of stress reactivity and regulation during human development. <i>International Review of Neurobiology</i> , 2020, 150, 41-76. | 0.9 | 42 |
| 1579 | State earned income tax credits and general health indicators: A quasi-experimental national study 1993-2016. <i>Health Services Research</i> , 2020, 55, 863-872. | 1.0 | 14 |
| 1580 | The mediating effect of allostatic load on the relationship between neighborhood perceptions and depression. <i>SSM - Population Health</i> , 2020, 11, 100638. | 1.3 | 6 |
| 1581 | Systematics and Evolution of Kestrels. , 2020, , 1-17. | | 0 |
| 1582 | The association between allostatic load and cognitive function: A systematic and meta-analytic review. <i>Psychoneuroendocrinology</i> , 2020, 121, 104849. | 1.3 | 25 |
| 1583 | Postural Control and Stress Exposure in Young Men: Changes in Cortisol Awakening Response and Blood Lactate. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7222. | 1.2 | 6 |
| 1584 | Acute and chronic stress among workers in residential treatment centers for youth: Effects on restraint and seclusion. <i>Children and Youth Services Review</i> , 2020, 118, 105411. | 1.0 | 5 |
| 1585 | Psychological, addictive, and health behavior implications of the COVID-19 pandemic. <i>Behaviour Research and Therapy</i> , 2020, 134, 103715. | 1.6 | 104 |
| 1586 | Depression and inflammation among children and adolescents: A meta-analysis. <i>Journal of Affective Disorders</i> , 2020, 277, 940-948. | 2.0 | 117 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1587 | â€œToxicâ€ schools? How school exposures during adolescence influence trajectories of health through young adulthood. <i>SSM - Population Health</i> , 2020, 11, 100623. | 1.3 | 21 |
| 1588 | Race/ethnicity, neighborhood socioeconomic status and cardio-metabolic risk. <i>SSM - Population Health</i> , 2020, 11, 100634. | 1.3 | 8 |
| 1589 | Effects of age and social isolation on murine hippocampal biochemistry and behavior. <i>Mechanisms of Ageing and Development</i> , 2020, 191, 111337. | 2.2 | 6 |
| 1590 | P11 deficiency increases stress reactivity along with HPA axis and autonomic hyperresponsiveness. <i>Molecular Psychiatry</i> , 2021, 26, 3253-3265. | 4.1 | 12 |
| 1591 | Stress Detection from Multimodal Wearable Sensor Data. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 771, 012028. | 0.3 | 29 |
| 1592 | Deep Diaphragmatic Breathing: A â€œPortable Interventionâ€ for Stress Reduction among University Students. , 2020, , . | | 2 |
| 1593 | Understanding the effects of COVID-19 on the health and safety of immigrant hospitality workers in the United States. <i>Tourism Management Perspectives</i> , 2020, 35, 100717. | 3.2 | 107 |
| 1594 | Does the choice of Allostatic Load scoring algorithm matter for predicting age-related health outcomes?. <i>Psychoneuroendocrinology</i> , 2020, 120, 104789. | 1.3 | 27 |
| 1595 | Molecular and biological functions of resveratrol in psychiatric disorders: a review of recent evidence. <i>Cell and Bioscience</i> , 2020, 10, 128. | 2.1 | 23 |
| 1596 | Food Addiction and Psychosocial Adversity: Biological Embedding, Contextual Factors, and Public Health Implications. <i>Nutrients</i> , 2020, 12, 3521. | 1.7 | 28 |
| 1597 | Structural racism in the built environment: Segregation and the overconcentration of alcohol outlets. <i>Health and Place</i> , 2020, 64, 102385. | 1.5 | 22 |
| 1598 | Hidden talents in harsh environments. <i>Development and Psychopathology</i> , 2022, 34, 95-113. | 1.4 | 111 |
| 1599 | Cardiovascular Imaging of Biology and Emotion. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e011054. | 1.3 | 5 |
| 1600 | Cumulative Effects of Low-Level Lead Exposure and Chronic Physiological Stress on Hepatic Dysfunctionâ€”A Preliminary Study. <i>Medical Sciences (Basel, Switzerland)</i> , 2020, 8, 30. | 1.3 | 8 |
| 1601 | Cortisol reactivity in patients with anorexia nervosa after stress induction. <i>Translational Psychiatry</i> , 2020, 10, 275. | 2.4 | 19 |
| 1602 | Stress Measured by Allostatic Load Varies by Reason for Immigration, Age at Immigration, and Number of Children: The Africans in America Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4533. | 1.2 | 12 |
| 1603 | Allostatic load and womenâ€™s brain health: A systematic review. <i>Frontiers in Neuroendocrinology</i> , 2020, 59, 100858. | 2.5 | 22 |
| 1604 | Hair cortisol and dehydroepiandrosterone concentrations: Associations with executive function in early childhood. <i>Biological Psychology</i> , 2020, 155, 107946. | 1.1 | 5 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1605 | Self-rated stress, distress, mental health, and health as modifiers of the association between long-term exposure to ambient pollutants and mortality. <i>Environmental Research</i> , 2020, 191, 109973. | 3.7 | 11 |
| 1606 | Effects of Psychological Stress on Vascular Physiology: Beyond the Current Imaging Signal. <i>Current Cardiology Reports</i> , 2020, 22, 156. | 1.3 | 11 |
| 1607 | Stress Varies Along the Social Density Continuum. <i>Frontiers in Systems Neuroscience</i> , 2020, 14, 582985. | 1.2 | 5 |
| 1608 | Emotion regulation in social interaction: Physiological and emotional responses associated with social inhibition. <i>International Journal of Psychophysiology</i> , 2020, 158, 62-72. | 0.5 | 11 |
| 1609 | Acute and Chronic Stress in Daily Police Service: A Three-Week N-of-1 Study. <i>Psychoneuroendocrinology</i> , 2020, 122, 104865. | 1.3 | 18 |
| 1610 | Stress system reactivity moderates the association between cumulative risk and children's externalizing symptoms. <i>International Journal of Psychophysiology</i> , 2020, 158, 248-258. | 0.5 | 3 |
| 1611 | Repeated stress exposure in mid-adolescence attenuates behavioral, noradrenergic, and epigenetic effects of trauma-like stress in early adult male rats. <i>Scientific Reports</i> , 2020, 10, 17935. | 1.6 | 16 |
| 1612 | Study of the Effects of Recognition of Stress on Symptoms and Regular Hospital Visits: An Analysis from Japanese National Statistics. <i>Healthcare (Switzerland)</i> , 2020, 8, 274. | 1.0 | 4 |
| 1613 | Reflections on Bruce S. McEwen's contributions to stress neurobiology and so much more. <i>Stress</i> , 2020, 23, 499-508. | 0.8 | 7 |
| 1614 | Current concepts and an alternative perspective on periodontal disease. <i>BMC Oral Health</i> , 2020, 20, 235. | 0.8 | 21 |
| 1615 | Gender discrimination and women's HPA activation to psychosocial stress during the postnatal period. <i>Journal of Health Psychology</i> , 2022, 27, 352-362. | 1.3 | 3 |
| 1616 | Decomposing the educational gradient in allostatic load across European populations. What matters the most: differentials in exposure or in susceptibility?. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2020-213946. | 2.0 | 4 |
| 1618 | Bruce S. McEwen: the evolution of stress. <i>Stress</i> , 2020, 23, 497-498. | 0.8 | 1 |
| 1619 | Syndemic thinking in large-scale studies: Case studies of disability, hypertension, and diabetes across income groups in India and China. <i>Social Science and Medicine</i> , 2020, 295, 113503. | 1.8 | 4 |
| 1620 | Integrative medicine considerations for convalescence from mild-to-moderate COVID-19 disease. <i>Explore: the Journal of Science and Healing</i> , 2022, 18, 140-148. | 0.4 | 24 |
| 1621 | Innovations in Addressing Mental Health Needs in Humanitarian Settings: A Complexity Informed Action Research Case Study. <i>Frontiers in Communication</i> , 2020, 5, . | 0.6 | 9 |
| 1622 | Black Lives Matter in Science Engineering and Medicine. <i>Journal of Racial and Ethnic Health Disparities</i> , 2020, 7, 1021-1034. | 1.8 | 3 |
| 1623 | Habitat Use. , 2020, , 38-47. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1624 | Breeding Density and Nest Site Selection. , 2020, , 48-56. | | 0 |
| 1625 | Colourations, Sexual Selection and Mating Behaviour. , 2020, , 57-80. | | 0 |
| 1626 | The Reproductive Cycle: From Egg Laying to Offspring Care. , 2020, , 81-107. | | 0 |
| 1627 | Ecological Physiology and Immunology. , 2020, , 108-133. | | 0 |
| 1628 | Conservation Status and Population Dynamics. , 2020, , 158-175. | | 0 |
| 1632 | Feeding Ecology. , 2020, , 18-37. | | 0 |
| 1633 | Environmental Toxicology. , 2020, , 134-145. | | 0 |
| 1634 | Movement Ecology. , 2020, , 146-157. | | 0 |
| 1635 | Resilience Through Stress. , 0, , 210-234. | | 0 |
| 1636 | Beyond Occupational Hazards: Abuse of Day Laborers and Health. Journal of Immigrant and Minority Health, 2020, 22, 1172-1183. | 0.8 | 14 |
| 1637 | Autonomyâ€restrictive socialization of anger: Associations with schoolâ€aged childrenâ€™s physiology, trait anxiety, state distress, and relationship closeness. Developmental Psychobiology, 2020, 62, 1134-1149. | 0.9 | 6 |
| 1638 | Special Report: The Biology of Inequalities in Health: The Lifepath Consortium. Frontiers in Public Health, 2020, 8, 118. | 1.3 | 44 |
| 1639 | The Effects of Acceptance and Commitment Therapy (ACT) Intervention on Inflammation and Stress Biomarkers: a Randomized Controlled Trial. International Journal of Behavioral Medicine, 2020, 27, 539-555. | 0.8 | 14 |
| 1640 | Effects of Aerobic Exercise on Cortisol Stress Reactivity in Response to the Trier Social Stress Test in Inpatients with Major Depressive Disorders: A Randomized Controlled Trial. Journal of Clinical Medicine, 2020, 9, 1419. | 1.0 | 15 |
| 1641 | Stress detection using ECG and EMG signals: A comprehensive study. Computer Methods and Programs in Biomedicine, 2020, 193, 105482. | 2.6 | 100 |
| 1642 | Prenatal Tobacco and Cannabis Exposure: Associations with Cortisol Reactivity in Early School Age Children. International Journal of Behavioral Medicine, 2020, 27, 343-356. | 0.8 | 18 |
| 1643 | Depressive symptoms are not associated with type 2 diabetes in a rural population in China: findings from the Henan rural cohort. Journal of Affective Disorders, 2020, 274, 841-847. | 2.0 | 5 |
| 1644 | Disaster-related prenatal maternal stress, and childhood HPA-axis regulation and anxiety: The QF2011 Queensland Flood Study. Psychoneuroendocrinology, 2020, 118, 104716. | 1.3 | 15 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1645 | Managing COVID-19 in a Large Urban Research-Intensive University. <i>Journal of Loss and Trauma</i> , 2020, 25, 523-539. | 0.9 | 19 |
| 1646 | Contextualizing Well-Being for Entrepreneurship. <i>Business and Society</i> , 2021, 60, 1987-2025. | 4.2 | 13 |
| 1647 | Alcohol Use Disorder Masks the Effects of Childhood Adversity, Lifetime Trauma, and Chronic Stress on Hypothalamicâ€”Pituitaryâ€”Adrenal Axis Reactivity. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 1192-1203. | 1.4 | 7 |
| 1648 | Reducing Allostatic Load in Depression and Anxiety Disorders: Physical Activity and Yoga Practice as Add-On Therapies. <i>Frontiers in Psychiatry</i> , 2020, 11, 501. | 1.3 | 19 |
| 1649 | Allostatic Load Indices With Cholesterol and Triglycerides Predict Disease and Mortality Risk in Zoo-Housed Western Lowland Gorillas (<i>Gorilla gorilla gorilla</i>). <i>Biomarker Insights</i> , 2020, 15, 117727192091458. | 1.0 | 10 |
| 1651 | Challenges to Identity Integration Indirectly Link Experiences of Heterosexist and Racist Discrimination to Lower Waking Salivary Cortisol in Sexually Diverse Latinx Emerging Adults. <i>Frontiers in Psychology</i> , 2020, 11, 228. | 1.1 | 12 |
| 1652 | Commentary: National Institutes of Health (NIH) Science of Behavior Change (SOBC). <i>Health Psychology Review</i> , 2020, 14, 193-198. | 4.4 | 17 |
| 1653 | Rx risk or resistance? Psychotropic medication use in relation to physiological and psychosocial functioning of psychiatric hospital workers. <i>Psychoneuroendocrinology</i> , 2020, 115, 104634. | 1.3 | 4 |
| 1654 | The association between stress mindset and physical and psychological wellbeing: testing a stress beliefs model in police officers. <i>Psychology and Health</i> , 2020, 35, 1306-1325. | 1.2 | 34 |
| 1655 | Associations between early-life food deprivation during World War II and risk of hypertension and type 2 diabetes at adulthood. <i>Scientific Reports</i> , 2020, 10, 5741. | 1.6 | 11 |
| 1656 | Brain-body interactions underlying the association of loneliness with mental and physical health. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 116, 283-300. | 2.9 | 56 |
| 1657 | Self-rated health in adolescence as a predictor of â€”multi-illnessâ€”™ in early adulthood: A prospective registry-based Norwegian HUNT study. <i>SSM - Population Health</i> , 2020, 11, 100604. | 1.3 | 12 |
| 1658 | Corroborative evidence for an association between initial hypothalamic-pituitary-adrenocortical axis reactivity and subsequent habituation in humans. <i>Psychoneuroendocrinology</i> , 2020, 121, 104798. | 1.3 | 3 |
| 1659 | The role of vitamin C in stress-related disorders. <i>Journal of Nutritional Biochemistry</i> , 2020, 85, 108459. | 1.9 | 60 |
| 1660 | A scoping review of interventions targeting allostatic load. <i>Stress</i> , 2020, 23, 519-528. | 0.8 | 23 |
| 1661 | Stress and Psychiatric Disorders: The Role of Mitochondria. <i>Annual Review of Clinical Psychology</i> , 2020, 16, 165-186. | 6.3 | 55 |
| 1662 | Relationships between REM and NREM in the NREM-REM sleep cycle: a review on competing concepts. <i>Sleep Medicine</i> , 2020, 70, 6-16. | 0.8 | 52 |
| 1663 | â€œOperator syndromeâ€: A unique constellation of medical and behavioral health-care needs of military special operation forces. <i>International Journal of Psychiatry in Medicine</i> , 2020, 55, 281-295. | 0.8 | 22 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1664 | Cumulative Effects of Social Stress on Reward-Guided Actions and Prefrontal Cortical Activity. <i>Biological Psychiatry</i> , 2020, 88, 541-553. | 0.7 | 15 |
| 1665 | Understanding and effectively addressing disparities in obesity: A systematic review of the psychological determinants of emotional eating behaviours among Black women. <i>Obesity Reviews</i> , 2020, 21, e13010. | 3.1 | 18 |
| 1666 | A time to be chronically stressed? Maladaptive time perspectives are associated with allostatic load. <i>Biological Psychology</i> , 2020, 152, 107871. | 1.1 | 18 |
| 1667 | Stress, allostatic load and mental health in Indigenous Australians. <i>Stress</i> , 2020, 23, 509-518. | 0.8 | 22 |
| 1668 | Stressful Life Changes and Their Relationship to Nutrition-Related Health Outcomes Among US Army Soldiers. <i>Journal of Primary Prevention</i> , 2020, 41, 171-189. | 0.8 | 1 |
| 1670 | Racial/ethnic inequities in the associations of allostatic load with all-cause and cardiovascular-specific mortality risk in U.S. adults. <i>PLoS ONE</i> , 2020, 15, e0228336. | 1.1 | 30 |
| 1671 | Night-Time Shift Work and Related Stress Responses: A Study on Security Guards. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 562. | 1.2 | 59 |
| 1672 | From allostatic agents to counterfactual cognisers: active inference, biological regulation, and the origins of cognition. <i>Biology and Philosophy</i> , 2020, 35, 1. | 0.7 | 70 |
| 1673 | From Work Well-Being to Burnout: A Hypothetical Phase Model. <i>Frontiers in Neuroscience</i> , 2020, 14, 360. | 1.4 | 9 |
| 1674 | Delayed behavioral and genomic responses to acute combined stress in zebrafish, potentially relevant to PTSD and other stress-related disorders: Focus on neuroglia, neuroinflammation, apoptosis and epigenetic modulation. <i>Behavioural Brain Research</i> , 2020, 389, 112644. | 1.2 | 18 |
| 1675 | Associations Between Child Maltreatment, Autonomic Regulation, and Adverse Cardiovascular Outcome in an Urban Population: The HELIUS Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 69. | 1.3 | 18 |
| 1676 | The More the Merrier? The Causal Effect of High Fertility on Later-Life Loneliness in Eastern Europe. <i>Social Indicators Research</i> , 2020, 149, 733-748. | 1.4 | 6 |
| 1677 | Stability or Plasticity? â€“ A Hierarchical Allostatic Regulation Model of Medial Prefrontal Cortex Function for Social Valuation. <i>Frontiers in Neuroscience</i> , 2020, 14, 281. | 1.4 | 14 |
| 1678 | The HPA axis dysregulation in severe mental illness: Can we shift the blame to gut microbiota?. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 102, 109951. | 2.5 | 146 |
| 1679 | Greater tree cover near residence is associated with reduced allostatic load in residents of central North Carolina. <i>Environmental Research</i> , 2020, 186, 109435. | 3.7 | 18 |
| 1680 | A Tribute to Bruce S. McEwen. <i>Trends in Neurosciences</i> , 2020, 43, 127-130. | 4.2 | 3 |
| 1681 | Racism-related stress and psychological distress: Black Womenâ€™s Experiences Living with Lupus study. <i>Journal of Health Psychology</i> , 2020, 26, 135910532091308. | 1.3 | 8 |
| 1682 | Exploring the Etiological Links behind Neurodegenerative Diseases: Inflammatory Cytokines and Bioactive Kynurenines. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2431. | 1.8 | 150 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1683 | Multimodal Features for Detection of Driver Stress and Fatigue: Review. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2021, 22, 3214-3233. | 4.7 | 40 |
| 1684 | Happy prenatal relationships, healthy postpartum mothers: a prospective study of relationship satisfaction, postpartum stress, and health. <i>Psychology and Health</i> , 2021, 36, 461-477. | 1.2 | 15 |
| 1685 | Neuroimaging Markers of Resiliency in Youth at Clinical High Risk for Psychosis: A Qualitative Review. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 166-177. | 1.1 | 6 |
| 1686 | Acknowledging and Addressing Allostatic Load in Pregnancy Care. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, 8, 69-79. | 1.8 | 29 |
| 1687 | Testing a method to improve predictions of disease and mortality risk in western lowland gorillas (<i>Gorilla gorilla gorilla</i>) using allostatic load. <i>Stress</i> , 2021, 24, 76-86. | 0.8 | 5 |
| 1688 | Understanding neurobehavioral effects of acute and chronic stress in zebrafish. <i>Stress</i> , 2021, 24, 1-18. | 0.8 | 36 |
| 1689 | Cancer and stress: NextGen strategies. <i>Brain, Behavior, and Immunity</i> , 2021, 93, 368-383. | 2.0 | 39 |
| 1690 | The Association Between Adverse Childhood Experiences and Child Telomere Length: Examining Self-Regulation as a Behavioral Mediator. <i>Child Development</i> , 2021, 92, 746-759. | 1.7 | 5 |
| 1691 | Assimilation, Acculturation, and Allostatic Load in U.S.- and Foreign-Born Hispanics. <i>Journal of Immigrant and Minority Health</i> , 2021, 23, 35-44. | 0.8 | 13 |
| 1692 | Linking autonomic nervous system reactivity with sleep in adolescence: Sex as a moderator. <i>Developmental Psychobiology</i> , 2021, 63, 650-661. | 0.9 | 5 |
| 1693 | Physical Activity Buffers the Adverse Impacts of Racial Discrimination on Allostatic Load Among Indigenous Adults. <i>Annals of Behavioral Medicine</i> , 2021, 55, 520-529. | 1.7 | 2 |
| 1694 | Parsing inter- and intra-individual variability in key nervous system mechanisms of stress responsivity and across functional domains. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 120, 550-564. | 2.9 | 15 |
| 1695 | Acute and Post-Traumatic Stress Disorders: A biased nervous system. <i>Revue Neurologique</i> , 2021, 177, 23-38. | 0.6 | 3 |
| 1696 | Inhaled corticosteroids as treatment for adolescent asthma: effects on adult anxiety-related outcomes in a murine model. <i>Psychopharmacology</i> , 2021, 238, 165-179. | 1.5 | 3 |
| 1697 | The impact of the COVID-19 pandemic on European police officers: Stress, demands, and coping resources. <i>Journal of Criminal Justice</i> , 2021, 72, 101756. | 1.5 | 95 |
| 1698 | Health Correlates of Abuse History and Moderating Effect of Parenting Stress for Mothers with Mental Disorders. <i>Issues in Mental Health Nursing</i> , 2021, 42, 555-563. | 0.6 | 0 |
| 1699 | Resilience and Covid-19: action plans and strategies in a military community. <i>Asia Pacific Journal of Social Work and Development</i> , 2021, 31, 115-122. | 0.5 | 6 |
| 1700 | Biology and Lived Experience in Health and Disease: A Tribute to Bruce McEwen (1938-2020), a Scientist without Silos. <i>Psychotherapy and Psychosomatics</i> , 2021, 90, 5-10. | 4.0 | 4 |

| # | ARTICLE | IF | CITATIONS |
|------|---|------|-----------|
| 1701 | The potential for complex computational models of aging. <i>Mechanisms of Ageing and Development</i> , 2021, 193, 111403. | 2.2 | 11 |
| 1702 | The Effects of Ketamine on Cognition in Treatment-Resistant Depression: A Systematic Review and Priority Avenues for Future Research. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 120, 78-85. | 2.9 | 48 |
| 1703 | Biocultural approaches to transgender and gender diverse experience and health: Integrating biomarkers and advancing gender/sex research. <i>American Journal of Human Biology</i> , 2021, 33, e23555. | 0.8 | 21 |
| 1704 | The renin-angiotensin system in COVID-19: Why ACE2 targeting by coronaviruses produces higher mortality in elderly hypertensive patients?. <i>BioEssays</i> , 2021, 43, 2000112. | 1.2 | 5 |
| 1705 | Allostatic Load in Cancer: A Systematic Review and Mini Meta-Analysis. <i>Biological Research for Nursing</i> , 2021, 23, 341-361. | 1.0 | 42 |
| 1706 | Long term effects of early life stress on HPA circuit in rodent models. <i>Molecular and Cellular Endocrinology</i> , 2021, 521, 111125. | 1.6 | 11 |
| 1707 | Microglia dynamics in sleep/wake states and in response to sleep loss. <i>Neurochemistry International</i> , 2021, 143, 104944. | 1.9 | 35 |
| 1708 | Neuronal regulation of immunity: why, how and where?. <i>Nature Reviews Immunology</i> , 2021, 21, 20-36. | 10.6 | 100 |
| 1709 | Allostatic Load and Its Impact on Health: A Systematic Review. <i>Psychotherapy and Psychosomatics</i> , 2021, 90, 11-27. | 4.0 | 441 |
| 1710 | Early external-environmental and internal-health predictors of risky sexual and aggressive behavior in adolescence: An integrative approach. <i>Developmental Psychobiology</i> , 2021, 63, 556-571. | 0.9 | 8 |
| 1711 | Effects of Chronic and State Loneliness on Heart Rate Variability in Women. <i>Annals of Behavioral Medicine</i> , 2021, 55, 460-475. | 1.7 | 14 |
| 1712 | On stress and subjectivity. <i>Theory and Psychology</i> , 2021, 31, 254-272. | 0.7 | 8 |
| 1713 | Leaving Work at Work: A Meta-Analysis on Employee Recovery From Work. <i>Journal of Management</i> , 2021, 47, 867-897. | 6.3 | 92 |
| 1714 | Killing Me Softly: Organizational E-mail Monitoring Expectations™ Impact on Employee and Significant Other Well-Being. <i>Journal of Management</i> , 2021, 47, 1024-1052. | 6.3 | 33 |
| 1715 | Older adults incarcerated in state prison: health and quality of life disparities between age cohorts. <i>Ageing and Mental Health</i> , 2021, 25, 260-268. | 1.5 | 17 |
| 1716 | A Public Health Framework for Preventing Mental Disorders in the Context of Pandemics. <i>Cognitive and Behavioral Practice</i> , 2021, 28, 519-531. | 0.9 | 4 |
| 1717 | Mental health and alcohol use disorder (AUD) comorbidity. , 2021, , 141-211. | | 0 |
| 1718 | Physical activity for patients with CKD. , 2021, , 117-139. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1719 | Physical Exercise as a Resilience Factor to Mitigate COVID-Related Allostatic Overload. <i>Psychotherapy and Psychosomatics</i> , 2021, 90, 200-206. | 4.0 | 12 |
| 1720 | Social determinants of racial and socioeconomic disparities in CKD and ESRD. , 2021, , 49-88. | | 2 |
| 1721 | The Potential of Virtual Reality for Police Training Under Stress. , 2021, , 102-124. | | 18 |
| 1722 | Social environment with high intrasexual competition enhances the positive relationship between faecal testosterone and cortisol metabolite levels in red deer. <i>Mammalian Biology</i> , 2021, 101, 207-215. | 0.8 | 4 |
| 1723 | Health Consequences of Workplace Bullying: Physiological Responses and Sleep as Pathways to Disease. <i>Handbooks of Workplace Bullying, Emotional Abuse and Harassment</i> , 2021, , 129-152. | 0.5 | 5 |
| 1724 | Negative Transgender-Related Media Messages Are Associated with Adverse Mental Health Outcomes in a Multistate Study of Transgender Adults. <i>LGBT Health</i> , 2021, 8, 32-41. | 1.8 | 28 |
| 1725 | This job is (literally) killing me: A moderated-mediated model linking work characteristics to mortality.. <i>Journal of Applied Psychology</i> , 2021, 106, 140-151. | 4.2 | 27 |
| 1726 | Positive Technology for Helping People Cope with Stress. , 2021, , 787-814. | | 0 |
| 1727 | Dietary Intake and Elevated C-Reactive Protein Levels in US Military Veterans. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 403. | 1.2 | 4 |
| 1728 | Public Health in Zeiten von Ã–konomisierung und zunehmender sozialer Ungleichheit. <i>Sozialwissenschaftliche Gesundheitsforschung</i> , 2021, , 475-491. | 0.2 | 1 |
| 1729 | Changes Induced by Mindâ€™Body Intervention Including Epigenetic Marks and Its Effects on Diabetes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1317. | 1.8 | 10 |
| 1730 | Healthcare, Fear, Discrimination, and Racism. , 2021, , 119-133. | | 1 |
| 1731 | Research Methodology to Examine Disparities in Communication Disorders in Underrepresented and Vulnerable Populations. <i>Advances in Linguistics and Communication Studies</i> , 2021, , 151-179. | 0.2 | 0 |
| 1732 | Measuring life course events and life histories. , 2021, , 33-47. | | 9 |
| 1733 | The Effects of Open Space on Reducing Workplace Stress: Case Study of Business Park in the Post-Socialist Urban Setting. <i>Sustainability</i> , 2021, 13, 336. | 1.6 | 4 |
| 1734 | Stress and Learning in Pupils: Neuroscience Evidence and its Relevance for Teachers. <i>Mind, Brain, and Education</i> , 2021, 15, 177-188. | 0.9 | 14 |
| 1735 | Autonomic reactivity to emotion: A marker of subâ€™clinical anxiety and depression symptoms?. <i>Psychophysiology</i> , 2021, 58, e13774. | 1.2 | 18 |
| 1736 | Predisposition of Women to Cardiovascular Diseases: A Side-Effect of Increased Glucocorticoid Signaling During the COVID-19 Pandemic?. <i>Frontiers in Global Women S Health</i> , 2021, 2, 606833. | 1.1 | 7 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1737 | Subjective social mobility and health in Germany. <i>European Societies</i> , 2021, 23, 464-486. | 3.9 | 17 |
| 1739 | A Plea for the Need to Investigate the Health Effects of Gig-Economy. <i>Frontiers in Public Health</i> , 2021, 9, 638767. | 1.3 | 24 |
| 1741 | Leisure time activities and biomarkers of chronic stress: The mediating roles of alcohol consumption and smoking. <i>Scandinavian Journal of Public Health</i> , 2021, 49, 140349482098746. | 1.2 | 9 |
| 1743 | The Association between Maternal Experiences of Interpersonal Discrimination and Adverse Birth Outcomes: A Systematic Review of the Evidence. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1465. | 1.2 | 39 |
| 1744 | Stress-related physical and mental disorders: a new paradigm. <i>BJ Psych Advances</i> , 2021, 27, 145-152. | 0.5 | 11 |
| 1745 | Employee Well-Being Evaluation and Proposal of Activities to Increase the Level of Healthâ€™s Areaâ€™The Czech Case. <i>Administrative Sciences</i> , 2021, 11, 17. | 1.5 | 2 |
| 1746 | WWII trauma impacts physical and mental health in the oldest old: results from a German population-based study. <i>Aging and Mental Health</i> , 2022, 26, 834-842. | 1.5 | 2 |
| 1747 | How Long Can they Stand it? Examining the Effectiveness of Reflexology and a Passive Relaxation Intervention in Improving Health Outcomes in Workers Who Stand. <i>Occupational Health Science</i> , 2021, 5, 95-127. | 1.0 | 1 |
| 1748 | Instructed reappraisal and cardiovascular habituation to recurrent stress. <i>Psychophysiology</i> , 2021, 58, e13783. | 1.2 | 4 |
| 1749 | Joint associations of regular exercise and healthy diet with psychobiological stress reactivity in a healthy male sample. <i>Stress</i> , 2021, 24, 696-709. | 0.8 | 4 |
| 1750 | The evolution of longevity: Evidence from Canada. <i>Canadian Journal of Economics</i> , 2021, 54, 164-192. | 0.6 | 6 |
| 1751 | Autism and mood disorders. <i>International Review of Psychiatry</i> , 2021, 33, 280-299. | 1.4 | 18 |
| 1752 | Preparedness, Planning, and Advances in Operational Response. <i>Oceanography</i> , 2021, 34, 212-227. | 0.5 | 3 |
| 1753 | Spatialâ€™temporal variations in biosonar activity of Yangtze finless porpoise in the lower reaches of the Yangtze River and its correlation with underwater noise: Are quieter nonâ€™shipping branches the remaining shelters?. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2021, 31, 964-978. | 0.9 | 8 |
| 1754 | Perceived stress is linked to heightened biomarkers of inflammation via diurnal cortisol in a national sample of adults. <i>Brain, Behavior, and Immunity</i> , 2021, 93, 206-213. | 2.0 | 47 |
| 1755 | Allostatic load: Developmental and conceptual considerations in a multiâ€™system physiological indicator of chronic stress exposure. <i>Developmental Psychobiology</i> , 2021, 63, 825-836. | 0.9 | 24 |
| 1756 | Impact of noise on development, physiological stress and behavioural patterns in larval zebrafish. <i>Scientific Reports</i> , 2021, 11, 6615. | 1.6 | 20 |
| 1757 | Attachment dimensions and cortisol responses during the strange situation among young children adopted internationally. <i>Attachment and Human Development</i> , 2023, 25, 89-103. | 1.2 | 7 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1758 | Transcriptomics of Long-Term Meditation Practice: Evidence for Prevention or Reversal of Stress Effects Harmful to Health. <i>Medicina (Lithuania)</i> , 2021, 57, 218. | 0.8 | 7 |
| 1759 | Eat, Train, Sleep—Retreat? Hormonal Interactions of Intermittent Fasting, Exercise and Circadian Rhythm. <i>Biomolecules</i> , 2021, 11, 516. | 1.8 | 18 |
| 1760 | Occupational gender roles in relation to workplace stress, allostatic load, and mental health of psychiatric hospital workers. <i>Journal of Psychosomatic Research</i> , 2021, 142, 110352. | 1.2 | 9 |
| 1761 | Let's Focus on Solutions to Entrepreneurial Ill-Being! Recovery Interventions to Enhance Entrepreneurial Well-Being. <i>Entrepreneurship Theory and Practice</i> , 2021, 45, 1307-1338. | 7.1 | 38 |
| 1762 | Impact of chronic variable stress on neuroendocrine hypothalamus and pituitary in male and female C57BL/6J mice. <i>Journal of Neuroendocrinology</i> , 2021, 33, e12972. | 1.2 | 18 |
| 1763 | Personality Traits Predict Long-Term Physical Health via Affect Reactivity to Daily Stressors. <i>Psychological Science</i> , 2021, 32, 755-765. | 1.8 | 15 |
| 1764 | Mental health and clinical psychological science in the time of COVID-19: Challenges, opportunities, and a call to action.. <i>American Psychologist</i> , 2021, 76, 409-426. | 3.8 | 408 |
| 1765 | Cortisol, chronotype, and coping styles as determinants of tolerance of nursing staff to rotating shift work. <i>Chronobiology International</i> , 2021, 38, 666-680. | 0.9 | 7 |
| 1766 | Urban health advantage or urban health penalty? Urban-rural disparities in age trajectories of physiological health among Chinese middle-aged and older women and men. <i>Health and Place</i> , 2021, 69, 102559. | 1.5 | 8 |
| 1767 | Allostatic Stress and Inflammatory Biomarkers in Transgender and Gender Expansive Youth: Protocol for a Pilot Cohort Study. <i>JMIR Research Protocols</i> , 2021, 10, e24100. | 0.5 | 6 |
| 1768 | A Review of Inflammatory Bowel Disease: A Model of Microbial, Immune and Neuropsychological Integration. <i>Public Health Reviews</i> , 2021, 42, 1603990. | 1.3 | 43 |
| 1769 | Orexin (hypocretin) participates in central autonomic regulation during fight-or-flight response. <i>Peptides</i> , 2021, 139, 170530. | 1.2 | 19 |
| 1770 | Mental Health and Wealth: Depression, Gender, Poverty, and Parenting. <i>Annual Review of Clinical Psychology</i> , 2021, 17, 181-205. | 6.3 | 32 |
| 1771 | Poverty, Material Hardship, and Telomere Length Among Latina/o Children. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, , 1. | 1.8 | 4 |
| 1772 | The Potential Mechanisms of High-Velocity, Low-Amplitude, Controlled Vertebral Thrusts on Neuroimmune Function: A Narrative Review. <i>Medicina (Lithuania)</i> , 2021, 57, 536. | 0.8 | 4 |
| 1773 | Don't leave your heart at work: Profiles of work-life interference and cardiometabolic risk.. <i>International Journal of Stress Management</i> , 2021, 28, 105-116. | 0.9 | 2 |
| 1774 | Extracellular Vesicles: Potential Mediators of Psychosocial Stress Contribution to Osteoporosis?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5846. | 1.8 | 6 |
| 1775 | Organizational Justice and Cognitive Failures in Japanese Employees. <i>Journal of Occupational and Environmental Medicine</i> , 2021, Publish Ahead of Print, 901-906. | 0.9 | 1 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1776 | The role of stress reactivity and pre-injury psychosocial vulnerability to psychological and physical health immediately after traumatic injury. <i>Psychoneuroendocrinology</i> , 2021, 127, 105190. | 1.3 | 7 |
| 1777 | Juvenile exposure to acute traumatic stress leads to long-lasting alterations in grey matter myelination in adult female but not male rats. <i>Neurobiology of Stress</i> , 2021, 14, 100319. | 1.9 | 15 |
| 1779 | Ex ante Inequality of Opportunity in Health among the Elderly in China: A Distributional Decomposition Analysis of Biomarkers. <i>Review of Income and Wealth</i> , 2022, 68, 922-950. | 1.5 | 1 |
| 1780 | Perceived Stress and Molecular Bacterial Vaginosis in the National Institutes of Health Longitudinal Study of Vaginal Flora. <i>American Journal of Epidemiology</i> , 2021, 190, 2374-2383. | 1.6 | 8 |
| 1781 | Association of Gun Violence With Emergency Department Visits for Stress-Responsive Complaints. <i>Annals of Emergency Medicine</i> , 2021, 77, 469-478. | 0.3 | 3 |
| 1782 | The Role of HPA Axis and Allopregnanolone on the Neurobiology of Major Depressive Disorders and PTSD. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5495. | 1.8 | 48 |
| 1783 | Heart rate variability in late pregnancy: exploration of distinctive patterns in relation to maternal mental health. <i>Translational Psychiatry</i> , 2021, 11, 286. | 2.4 | 11 |
| 1784 | Roles of allostatic load, lifestyle and clinical risk factors in mediating the association between education and coronary heart disease risk in Europe. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 1147-1154. | 2.0 | 9 |
| 1785 | Poor family relationships in adolescence as a risk factor of in-patient somatic care across the life course: Findings from a 1953 cohort. <i>SSM - Population Health</i> , 2021, 14, 100807. | 1.3 | 1 |
| 1786 | Post-stress glucose consumption facilitates hormesis and resilience to severe stress. <i>Stress</i> , 2021, 24, 645-651. | 0.8 | 1 |
| 1787 | Disparities in Breast Cancer Associated With African American Identity. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2021, 41, e29-e46. | 1.8 | 27 |
| 1788 | Exposure to socioenvironmental stress as a predictor of physical and mental health. <i>Journal of Health Psychology</i> , 2021, , 135910532110247. | 1.3 | 1 |
| 1789 | Surveillance, trust, and policing at music festivals. <i>Canadian Geographer / Geographie Canadien</i> , 2022, 66, 202-219. | 1.0 | 3 |
| 1790 | Fathers' Heightened Stress Responses to Recounting their NICU Experiences Months after Discharge: A Mixed Methods Pilot Study. <i>American Journal of Perinatology</i> , 2023, 40, 753-765. | 0.6 | 1 |
| 1791 | Sex-specific Effects of Stress on Respiratory Control: Plasticity, Adaptation, and Dysfunction. , 2021, 11, 2097-2134. | | 10 |
| 1792 | Energy intake and season interact to influence physiological stress load among midlife women. <i>Stress</i> , 2021, 24, 849-856. | 0.8 | 1 |
| 1793 | Behavioral effects of chronic stress in Carioca high- and low-conditioned freezing rats. <i>Stress</i> , 2021, 24, 602-611. | 0.8 | 6 |
| 1794 | The Moral Distress Appraisal Scale: Scale development and validation study. <i>Journal of Advanced Nursing</i> , 2021, 77, 4120-4130. | 1.5 | 7 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1795 | Classification of Mental Stress Using CNN-LSTM Algorithms with Electrocardiogram Signals. <i>Journal of Healthcare Engineering</i> , 2021, 2021, 1-11. | 1.1 | 23 |
| 1796 | Stress in obstructive sleep apnea. <i>Scientific Reports</i> , 2021, 11, 12631. | 1.6 | 16 |
| 1797 | Could teacher-perceived parental interest be an important factor in understanding how education relates to later physiological health? A life course approach. <i>PLoS ONE</i> , 2021, 16, e0252518. | 1.1 | 4 |
| 1798 | Title: "Labels Matter: Is it stress or is it Trauma?" <i>Translational Psychiatry</i> , 2021, 11, 385. | 2.4 | 35 |
| 1799 | Field Monitoring the Effects of Overnight Shift Work on Specialist Tactical Police Training with Heart Rate Variability Analysis. <i>Sustainability</i> , 2021, 13, 7895. | 1.6 | 3 |
| 1800 | Learning to relax: The impact of brief biofeedback training and gentle yoga on salivary cortisol reduction. <i>Current Psychology</i> , 2023, 42, 6980-6989. | 1.7 | 1 |
| 1801 | Allostatic Load and Exposure Histories of Disadvantage. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7222. | 1.2 | 20 |
| 1802 | Sleep Buffers the Effect of Discrimination on Cardiometabolic Allostatic Load in Native Americans: Results from the Oklahoma Study of Native American Pain Risk. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, , 1. | 1.8 | 2 |
| 1803 | The Role of Purpose in Life in the Relationship Between Widowhood and Cognitive Decline Among Older Adults in the U.S.. <i>American Journal of Geriatric Psychiatry</i> , 2022, 30, 383-391. | 0.6 | 5 |
| 1804 | The impact of discrimination on allostatic load in adults: An integrative review of literature. <i>Journal of Psychosomatic Research</i> , 2021, 146, 110434. | 1.2 | 41 |
| 1805 | Can High-Quality Jobs Help Workers Learn New Tricks? A Multidisciplinary Review of Work Design for Cognition. <i>Academy of Management Annals</i> , 2021, 15, 406-454. | 5.8 | 24 |
| 1806 | COVID-19: A case for the collection of race data in Canada and abroad. <i>Canada Communicable Disease Report</i> , 2021, 47, 300-304. | 0.6 | 24 |
| 1807 | Impact of stress and parenting on respiratory sinus arrhythmia trajectories in early adolescence. <i>Developmental Psychobiology</i> , 2021, 63, e22165. | 0.9 | 1 |
| 1809 | Disparities in Surgical Oncology: Management of Advanced Cancer. <i>Annals of Surgical Oncology</i> , 2021, 28, 8056-8073. | 0.7 | 5 |
| 1810 | Performance evaluations and stress: Field evidence of the hormonal effects of evaluation frequency. <i>Accounting, Organizations and Society</i> , 2021, 95, 101279. | 1.4 | 2 |
| 1811 | Manipulating the exposome to enable better ageing. <i>Biochemical Journal</i> , 2021, 478, 2889-2898. | 1.7 | 26 |
| 1813 | Do prisoners trust the healthcare system?. <i>Health and Justice</i> , 2021, 9, 15. | 0.9 | 15 |
| 1814 | Prodromal Symptoms in Depression: A Systematic Review. <i>Psychotherapy and Psychosomatics</i> , 2021, 90, 365-372. | 4.0 | 24 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1815 | Effects of the Great Recession on Educational Disparities in Cardiometabolic Health. <i>Annals of Behavioral Medicine</i> , 2021, , . | 1.7 | 0 |
| 1816 | Commentary: Connecting cytokines to distress via cortisol concentrations. <i>Brain, Behavior, and Immunity</i> , 2021, 95, 21-22. | 2.0 | 1 |
| 1817 | Socioeconomic status and fertility treatment outcomes in high-income countries: a review of the current literature. <i>Human Fertility</i> , 2023, 26, 27-37. | 0.7 | 14 |
| 1818 | Socioeconomic position, social mobility, and health selection effects on allostatic load in the United States. <i>PLoS ONE</i> , 2021, 16, e0254414. | 1.1 | 18 |
| 1819 | Association between transient financial stress during early childhood and pre- school cognitive and socioemotional development. <i>Infant and Child Development</i> , 2021, 30, e2267. | 0.9 | 1 |
| 1820 | Stress-related health depreciation: Using allostatic load to predict self-rated health. <i>Social Science and Medicine</i> , 2021, 283, 114170. | 1.8 | 6 |
| 1821 | Mediation of perceived stress and cortisol in the association between neuroticism and global cognition in older adults: A longitudinal study. <i>Stress and Health</i> , 2022, 38, 290-303. | 1.4 | 7 |
| 1822 | Individual measures of social support may have limited impact on physiological parameters among elderly Kuwaitis. <i>American Journal of Human Biology</i> , 2021, , e23655. | 0.8 | 1 |
| 1823 | Sources of Vaccine Hesitancy: Pregnancy, Infertility, Minority Concerns, and General Skepticism. <i>Open Forum Infectious Diseases</i> , 2022, 9, . | 0.4 | 69 |
| 1824 | An ecological expansion of the adverse childhood experiences (ACEs) framework to include threat and deprivation associated with U.S. immigration policies and enforcement practices: An examination of the Latinx immigrant experience. <i>Social Science and Medicine</i> , 2021, 282, 114126. | 1.8 | 54 |
| 1825 | Ankyrin-G Heterozygous Knockout Mice Display Increased Sensitivity to Social Defeat Stress. <i>Complex Psychiatry</i> , 2021, 7, 71-79. | 1.3 | 1 |
| 1826 | Allostatic Load Among Black Sexual Minority Women. <i>Journal of Women's Health</i> , 2021, 30, 1165-1170. | 1.5 | 6 |
| 1827 | The Frequent Stressor and Mental Health Monitoring-Paradigm: A Proposal for the Operationalization and Measurement of Resilience and the Identification of Resilience Processes in Longitudinal Observational Studies. <i>Frontiers in Psychology</i> , 2021, 12, 710493. | 1.1 | 33 |
| 1828 | High risk of drug toxicity in social isolation stress due to liver dysfunction: Role of oxidative stress and inflammation. <i>Brain and Behavior</i> , 2021, 11, e2317. | 1.0 | 3 |
| 1829 | Early marriage and health among women at midlife: Evidence from India. <i>Journal of Marriage and Family</i> , 2021, 83, 1480-1501. | 1.6 | 14 |
| 1830 | Comparing the Differences in Children's Perceptions of Parental Conflict, Self-Differentiation and Being Triangulated in Individuals with and without Functional Constipation Due to Pelvic Floor Dysfunction. <i>American Journal of Family Therapy</i> , The, 2023, 51, 236-250. | 0.8 | 0 |
| 1831 | Explaining socioeconomic disparities in health behaviours: A review of biopsychological pathways involving stress and inflammation. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 127, 689-708. | 2.9 | 27 |
| 1832 | Framework for understanding health inequalities over the life course: the embodiment dynamic and biological mechanisms of exogenous and endogenous origin. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 1181-1186. | 2.0 | 23 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1833 | Changes in food intake during the COVID-19 pandemic in New York City. <i>Appetite</i> , 2021, 163, 105191. | 1.8 | 17 |
| 1834 | Why Does Allostatic Load Not Differ Among Women of Diverse Sexual Orientations?. <i>Journal of Women's Health</i> , 2021, 30, 1057-1059. | 1.5 | 2 |
| 1835 | Love, fear, and the human-animal bond: On adversity and multispecies relationships. <i>Comprehensive Psychoneuroendocrinology</i> , 2021, 7, 100071. | 0.7 | 33 |
| 1836 | The differential calibration of the HPA axis as a function of trauma versus adversity: A systematic review and p-curve meta-analyses. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 127, 54-135. | 2.9 | 23 |
| 1837 | Perceived Racial Discrimination in the Pregnant African American Population. <i>Advances in Nursing Science</i> , 2021, Publish Ahead of Print, 306-316. | 0.6 | 0 |
| 1838 | Towards integrated modeling of the long-term impacts of oil spills. <i>Marine Policy</i> , 2021, 131, 104554. | 1.5 | 10 |
| 1839 | The Psychoneuroimmunology of Stress Regulation in Pediatric Cancer Patients. <i>Cancers</i> , 2021, 13, 4684. | 1.7 | 4 |
| 1840 | Biosocial medicine: Biology, biography, and the tailored care of the patient. <i>SSM - Population Health</i> , 2021, 15, 100863. | 1.3 | 6 |
| 1841 | Social status differences in allostatic load among young adults in the United States. <i>SSM - Population Health</i> , 2021, 15, 100771. | 1.3 | 22 |
| 1842 | Symptom Clusters in Head and Neck Cancer: A Systematic Review and Conceptual Model. <i>Seminars in Oncology Nursing</i> , 2021, 37, 151215. | 0.7 | 14 |
| 1843 | How biomarker patterns can be utilized to identify individuals with a high disease burden: a bioinformatics approach towards predictive, preventive, and personalized (3P) medicine. <i>EPMA Journal</i> , 2021, 12, 507-516. | 3.3 | 10 |
| 1844 | Allostatic load, unhealthy behaviors, and depressive symptoms in the Hispanic Community Health Study/Study of Latinos. <i>SSM - Population Health</i> , 2021, 16, 100917. | 1.3 | 3 |
| 1845 | Effects of <i>Withania somnifera</i> (Ashwagandha) on Stress and the Stress-Related Neuropsychiatric Disorders Anxiety, Depression, and Insomnia. <i>Current Neuropharmacology</i> , 2021, 19, 1468-1495. | 1.4 | 40 |
| 1846 | Racial Incivility in Everyday Life: A Conceptual Framework for Linking Process, Person, and Context. <i>Perspectives on Psychological Science</i> , 2021, 16, 1060-1074. | 5.2 | 11 |
| 1847 | Associations of working conditions and chronic low-grade inflammation among employees: a systematic review and meta-analysis. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021, 47, 565-581. | 1.7 | 14 |
| 1848 | The Effect of a 6-Month Exercise Intervention Trial on Allostatic Load in Black Women at Increased Risk for Breast Cancer: the FIERCE Study. <i>Journal of Racial and Ethnic Health Disparities</i> , 2022, 9, 2063-2069. | 1.8 | 5 |
| 1849 | The Association of Childhood Maltreatment, Sex, and Hair Cortisol Concentrations With Trajectories of Depressive and Anxious Symptoms Among Adult Psychiatric Inpatients. <i>Psychosomatic Medicine</i> , 2022, 84, 20-28. | 1.3 | 4 |
| 1850 | Examination of the Allostatic Load Construct and Its Longitudinal Association With Health Outcomes in the Boston Puerto Rican Health Study. <i>Psychosomatic Medicine</i> , 2022, 84, 104-115. | 1.3 | 2 |

| # | ARTICLE | IF | CITATIONS |
|------|---|------|-----------|
| 1851 | Multi-dimensional inequality in health: evidence from India. <i>Applied Economics</i> , 2022, 54, 224-233. | 1.2 | 0 |
| 1852 | From Psychoneuroimmunology to Immunopsychiatry: An Historical Perspective. , 2021, , 25-50. | | 0 |
| 1853 | Addressing psychosocial work-related stress interventions: A systematic review. <i>Work</i> , 2021, 70, 53-62. | 0.6 | 16 |
| 1854 | Chronic stress exposure in men and women, and implications for the course of fatigue after percutaneous coronary intervention; the THORESCI study. <i>General Hospital Psychiatry</i> , 2021, 72, 45-52. | 1.2 | 9 |
| 1855 | Adrenocortical and psychosocial responses of families in Jordan to the COVID-19 pandemic. <i>Child Development</i> , 2021, 92, e798-e816. | 1.7 | 14 |
| 1856 | Limitations of the protective measure theory in explaining the role of childhood sexual abuse in eating disorders, addictions, and obesity: an updated model with emphasis on biological embedding. <i>Eating and Weight Disorders</i> , 2022, 27, 1249-1267. | 1.2 | 11 |
| 1857 | Evaluating measures of allostatic load in adolescents: A systematic review. <i>Psychoneuroendocrinology</i> , 2021, 131, 105324. | 1.3 | 27 |
| 1858 | Examining air pollution (PM10), mental health and well-being in a representative German sample. <i>Scientific Reports</i> , 2021, 11, 18436. | 1.6 | 20 |
| 1859 | The neuroimmune response during stress: A physiological perspective. <i>Immunity</i> , 2021, 54, 1933-1947. | 6.6 | 37 |
| 1860 | Integrative Science Approach to Resilience: The Notre Dame Study of Health & Well-being (NDHWB). <i>Research in Human Development</i> , 2021, 18, 164-180. | 0.8 | 2 |
| 1861 | Understanding how stress responses and stress-related behaviors have evolved in zebrafish and mammals. <i>Neurobiology of Stress</i> , 2021, 15, 100405. | 1.9 | 18 |
| 1862 | Mixture toxicity, cumulative risk, and environmental justice in United States federal policy, 1980-2016. <i>Environmental Health</i> , 2021, 20, 104. | 1.7 | 11 |
| 1863 | Stress and cancer: mechanisms, significance and future directions. <i>Nature Reviews Cancer</i> , 2021, 21, 767-785. | 12.8 | 107 |
| 1864 | Caregiving and allostatic load predict future illness and disability: A population-based study. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 16, 100295. | 1.3 | 6 |
| 1865 | Applications of psychoneuroimmunology models of toxic stress in prevention and intervention efforts across early development. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 16, 100322. | 1.3 | 6 |
| 1866 | Stability and test-retest reliability of different hormonal stress markers upon exposure to psychosocial stress at a 4-month interval. <i>Psychoneuroendocrinology</i> , 2021, 132, 105342. | 1.3 | 9 |
| 1867 | Mathematical modeling reveals how the speed of endocrine regulation should affect baseline and stress-induced glucocorticoid levels. <i>Hormones and Behavior</i> , 2021, 136, 105059. | 1.0 | 15 |
| 1868 | Reconceptualizing non-pharmacologic approaches to Neonatal Abstinence Syndrome (NAS) and Neonatal Opioid Withdrawal Syndrome (NOWS): A theoretical and evidence-based approach. <i>Neurotoxicology and Teratology</i> , 2021, 88, 107020. | 1.2 | 5 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1869 | An integrative health framework for wellbeing in the built environment. <i>Building and Environment</i> , 2021, 205, 108253. | 3.0 | 27 |
| 1870 | Hypoactivation of autonomic nervous system-related orbitofrontal and motor cortex during acute stress in women with premenstrual syndrome. <i>Neurobiology of Stress</i> , 2021, 15, 100357. | 1.9 | 6 |
| 1871 | Telomeres are shorter and associated with number of suicide attempts in affective disorders. <i>Journal of Affective Disorders</i> , 2021, 295, 1032-1039. | 2.0 | 13 |
| 1872 | Working life job strain status and cognitive aging in Europe: A 12-year follow-up study. <i>Journal of Affective Disorders</i> , 2021, 295, 1177-1183. | 2.0 | 3 |
| 1873 | Mindfulness, Compassion, and Embodiment Practices in Contemplative Psychotherapy: Shifting Self-Enclosed Processing to Relational Processing at All Levels of the Human Mind-Brain. , 2021, , 145-166. | | 0 |
| 1874 | The Relationship Between Multidimensional Motivation and Endocrine-Related Responses: A Systematic Review. <i>Perspectives on Psychological Science</i> , 2021, 16, 614-638. | 5.2 | 3 |
| 1875 | Profiles of US Law Enforcement Officersâ€™ Diagnosed Health Conditions. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, 422-431. | 0.9 | 6 |
| 1876 | The streamlined allostatic load index is associated with perceived stress in life â€“ findings from the MIDUS study. <i>Stress</i> , 2021, 24, 1-9. | 0.8 | 8 |
| 1877 | Allostatic Load and the Wear and Tear of the Body for LGBTQ PoC. , 2021, , 41-52. | | 4 |
| 1878 | Depressive symptoms and allostatic load have a bidirectional association among Puerto Rican older adults. <i>Psychological Medicine</i> , 2022, 52, 3073-3085. | 2.7 | 5 |
| 1879 | A randomized control trial to test a peer support group approach for reducing social isolation and depression among female Mexican immigrants. <i>BMC Public Health</i> , 2021, 21, 119. | 1.2 | 7 |
| 1880 | Fatal Familial Insomnia. , 2021, , 199-212. | | 0 |
| 1881 | Life Course Approach, Embodiment and Cancer. , 2021, , 235-248. | | 0 |
| 1886 | Evidence-Based Design for Indoor Environmental Quality and Health. , 2020, , 657-676. | | 2 |
| 1887 | Prenatal Alcohol Exposure: Impact on Neuroendocrineâ€“Neuroimmune Networks. , 2013, , 307-357. | | 9 |
| 1888 | The Contributions of Early Experience to Biological Development and Sensitivity to Context. , 2014, , 287-309. | | 18 |
| 1889 | Resilience in Adulthood and Later Life. , 1998, , 69-96. | | 154 |
| 1890 | Update and Expansion of the Virtual Iraq/Afghanistan PTSD Exposure Therapy System. , 2015, , 303-328. | | 1 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 1891 | Animal Models of Eating Disorders. <i>Neuromethods</i> , 2011, , 207-234. | 0.2 | 4 |
| 1892 | Introduction to Cardiovascular Disease, Stress and Adaptation. , 2011, , 1-14. | | 3 |
| 1893 | Early Life Stress and DNA Methylation. <i>RNA Technologies</i> , 2019, , 215-227. | 0.2 | 2 |
| 1894 | Get Bent Into Shape: The Non-linear, Multi-system, Contextually-embedded Psychophysiology of Emotional Development. , 2019, , 27-55. | | 12 |
| 1895 | The Problem of Integrating of Biological and Clinical Markers of Aging. <i>Healthy Ageing and Longevity</i> , 2019, , 399-415. | 0.2 | 8 |
| 1896 | The Dynamic Pathosome: A Surrogate for Health and Disease. <i>Healthy Ageing and Longevity</i> , 2020, , 271-288. | 0.2 | 3 |
| 1897 | Predicting Mortality from Profiles of Biological Risk and Performance Measures of Functioning. Mortality in an International Perspective, 2014, , 119-135. | 0.6 | 2 |
| 1898 | Understanding Pathways from Traumatic Exposure to Physical Health. , 2015, , 87-103. | | 17 |
| 1899 | The Stress Process: Its Origins, Evolution, and Future. <i>SpringerBriefs in Sociology</i> , 2014, , 53-74. | 0.1 | 37 |
| 1900 | Psychological Factors in Arthritis: Cause or Consequence?. , 2016, , 53-77. | | 3 |
| 1901 | Impact of Stress and Strain on Current LGBT Health Disparities. , 2017, , 35-48. | | 13 |
| 1902 | Gesundheit und Sport im Lebensverlauf. , 2014, , 31-48. | | 1 |
| 1903 | What Is Stress?. , 2012, , 11-29. | | 4 |
| 1904 | Combating Parasites: Immune Response and Inflammation. , 2014, , 241-270. | | 1 |
| 1905 | Introduction to NeuroIS. <i>Studies in Neuroscience, Psychology and Behavioral Economics</i> , 2016, , 1-24. | 0.1 | 2 |
| 1906 | Sport, Stress und Gesundheit. , 2020, , 581-606. | | 7 |
| 1907 | Long term consequences of burn injuries. , 2012, , 15-25. | | 3 |
| 1908 | The Role of Vasopressin in Anxiety and Depression. , 2016, , 667-685. | | 7 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1909 | Discrimination, Chronic Stress, and Mortality Among Black Americans: A Life Course Framework. <i>International Handbooks of Population</i> , 2011, , 311-328. | 0.2 | 17 |
| 1910 | Why We Think We Can Make Things Better with Evidence-Based Practice: Theoretical and Developmental Context. <i>Child Maltreatment</i> , 2014, , 19-39. | 0.6 | 3 |
| 1911 | The Individualized and Cross-Cultural Roots of Well-being Therapy. <i>Cross-cultural Advancements in Positive Psychology</i> , 2014, , 21-39. | 0.1 | 3 |
| 1912 | Forgiveness and Physiological Concomitants and Outcomes. , 2015, , 61-76. | | 5 |
| 1913 | Bridging the Gap: Theory and Research in Social Gerontology. , 2017, , 3-22. | | 2 |
| 1914 | The Speedometer of Life. , 2011, , 191-206. | | 50 |
| 1915 | Health Disparities, Social Class, and Aging. , 2011, , 207-218. | | 8 |
| 1916 | Endocrine Rhythms, the Sleep-Wake Cycle, and Biological Clocks. , 2010, , 199-229. | | 7 |
| 1917 | Heart rate, serotonin transporter linked polymorphic region (5-HTTLPR) genotype, and violence in an incarcerated sample. <i>Journal of Criminal Justice</i> , 2017, 51, 1-8. | 1.5 | 6 |
| 1918 | Achievement goal theory-based psychological skills training session buffers youth athletes'™ psychophysiological responses to performance stress. <i>Psychology of Sport and Exercise</i> , 2020, 51, 101792. | 1.1 | 9 |
| 1919 | Trajectories of internalising and externalising symptoms and inflammation in the general child population. <i>Psychoneuroendocrinology</i> , 2020, 118, 104723. | 1.3 | 4 |
| 1921 | An Overview of Sociological Perspectives on the Definitions, Causes, and Responses to Mental Health and Illness. , 2017, , 6-19. | | 2 |
| 1922 | The Measurement of Mental Disorder. , 2017, , 20-44. | | 3 |
| 1923 | Defining Mental Disorders: Sociological Investigations into the Classification of Mental Disorders. , 2017, , 45-65. | | 5 |
| 1924 | The Dual Continua Model: The Foundation of the Sociology of Mental Health and Mental Illness. , 2017, , 66-81. | | 7 |
| 1926 | Studying Stress in the Twenty-First-Century: An Update of Stress Concepts and Research. , 2017, , 180-206. | | 13 |
| 1927 | Understanding the Connection between Social Support and Mental Health. , 2017, , 207-223. | | 7 |
| 1928 | Work and Unemployment as Stressors. , 2017, , 224-238. | | 1 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1929 | Socioeconomic Stratification and Mental Disorder. , 2017, , 239-265. | | 3 |
| 1930 | Gender and Mental Health. , 2017, , 266-280. | | 4 |
| 1931 | Race and Mental Health. , 2017, , 281-303. | | 4 |
| 1932 | African American Women and Mental Well-Being: The Intersection of Race, Gender, and Socioeconomic Status. , 2017, , 304-321. | | 6 |
| 1933 | Marital Status and Mental Health. , 2017, , 322-337. | | 2 |
| 1934 | Well-Being across the Life Course. , 2017, , 338-356. | | 3 |
| 1935 | Labeling and Stigma. , 2017, , 393-408. | | 5 |
| 1936 | The Context and Dynamic Social Processes Underlying Mental Health Treatment: Classic and Contemporary Approaches to Understanding Individuals' Responses to Illness in Light of the Affordable Care Act. , 2017, , 409-430. | | 1 |
| 1941 | Cortisol and socioeconomic status in early childhood: A multidimensional assessment. Development and Psychopathology, 2020, 32, 1876-1887. | 1.4 | 29 |
| 1942 | Contextual risks and psychosocial outcomes among rural African American emerging adults: A latent profile analysis. Development and Psychopathology, 2022, 34, 395-407. | 1.4 | 8 |
| 1947 | Brief Report on the Psychophysiological Effects of a Yoga Intervention for Chronic Stress. Journal of Psychophysiology, 2017, 31, 38-48. | 0.3 | 9 |
| 1948 | Stress and workload of men and women in high-ranking positions. Journal of Occupational Health Psychology, 1999, 4, 142-51. | 2.3 | 118 |
| 1949 | Psychophysiological reactions to telework in female and male white-collar workers. Journal of Occupational Health Psychology, 2002, 7, 354-64. | 2.3 | 20 |
| 1950 | A context for understanding the physical health consequences of exposure to extreme stress.. , 2004, , 3-10. | | 13 |
| 1951 | Stressor-related drinking and future alcohol problems among university students.. Psychology of Addictive Behaviors, 2017, 31, 676-687. | 1.4 | 32 |
| 1952 | Understanding the dark and bright sides of anxiety: A theory of workplace anxiety.. Journal of Applied Psychology, 2018, 103, 537-560. | 4.2 | 118 |
| 1953 | Strain-dependent sex differences in a long-term forced swim paradigm.. Behavioral Neuroscience, 2017, 131, 428-436. | 0.6 | 28 |
| 1954 | Biological aging in childhood and adolescence following experiences of threat and deprivation: A systematic review and meta-analysis.. Psychological Bulletin, 2020, 146, 721-764. | 5.5 | 216 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1955 | Everyday unfair treatment and multisystem biological dysregulation in African American adults.. Cultural Diversity and Ethnic Minority Psychology, 2017, 23, 27-35. | 1.3 | 81 |
| 1956 | Variations in links between educational success and health: Implications for enduring health disparities.. Cultural Diversity and Ethnic Minority Psychology, 2019, 25, 32-43. | 1.3 | 12 |
| 1957 | Smile (or grimace) through the pain? The effects of experimentally manipulated facial expressions on needle-injection responses.. Emotion, 2021, 21, 1188-1203. | 1.5 | 4 |
| 1958 | In risky environments, emotional children have more behavioral problems but lower allostatic load.. Health Psychology, 2017, 36, 468-476. | 1.3 | 15 |
| 1959 | Racial discrimination and telomere shortening among African Americans: The Coronary Artery Risk Development in Young Adults (CARDIA) Study.. Health Psychology, 2020, 39, 209-219. | 1.3 | 57 |
| 1960 | Harsh parenting and youth systemic inflammation: Modulation by the autonomic nervous system.. Health Psychology, 2020, 39, 482-496. | 1.3 | 18 |
| 1961 | Can an unpredictable childhood environment enhance working memory? Testing the sensitized-specialization hypothesis.. Journal of Personality and Social Psychology, 2018, 114, 891-908. | 2.6 | 81 |
| 1962 | Decomposing the causes of the socioeconomic status-health gradient with biometrical modeling.. Journal of Personality and Social Psychology, 2019, 116, 1030-1047. | 2.6 | 10 |
| 1963 | Professional Learning. , 2015, , 41-75. | | 4 |
| 1964 | Stress and food intake: what's the deal with your meal.. CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources, 0, , 1-13. | 0.6 | 1 |
| 1965 | Brain mechanisms of HPA axis regulation: neurocircuitry and feedback in context Richard Kvetnansky lecture. Stress, 2020, 23, 617-632. | 0.8 | 74 |
| 1966 | Maternal Programming of Defensive Responses Through Sustained Effects on Gene Expression. , 2007, , 148-172. | | 23 |
| 1967 | Infant Handling in the NICU: Does Developmental Care Make a Difference? An Evaluative Review of the Literature. Journal of Perinatal and Neonatal Nursing, 1999, 13, 83-109. | 0.5 | 38 |
| 1968 | The Role of Rumination in Recovery from Reactivity: Cardiovascular Consequences of Emotional States. Psychosomatic Medicine, 2002, 64, 714-726. | 1.3 | 217 |
| 1975 | Association between Goal-Striving Stress and Rapid Kidney Function Decline among African Americans: The Jackson Heart Study. Journal of Investigative Medicine, 2021, 69, 382-387. | 0.7 | 7 |
| 1976 | Continuous Detection of Physiological Stress with Commodity Hardware. ACM Transactions on Computing for Healthcare, 2020, 1, 1-30. | 3.3 | 23 |
| 1977 | Evaluating the Reproducibility of Physiological Stress Detection Models. , 2020, 4, 1-29. | | 26 |
| 1978 | Hopelessness and 4-Year Progression of Carotid Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 1490-1495. | 1.1 | 190 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1979 | The maternal-neonatal neuro-immune interface: Are there long-term implications for inflammatory or stress-related disease?. <i>Journal of Clinical Investigation</i> , 2001, 108, 1567-1573. | 3.9 | 48 |
| 1980 | Early-Life Circumstances, Health Behavior Profiles, and Later-Life Health in Great Britain. <i>Journal of Aging and Health</i> , 2021, 33, 317-330. | 0.9 | 8 |
| 1981 | Endogenous opioids: opposing stress with a cost. <i>F1000prime Reports</i> , 2015, 7, 58. | 5.9 | 9 |
| 1982 | Allostatic Load and Spinal Cord Injury: Review of Existing Research and Preliminary Data. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2014, 20, 137-146. | 0.8 | 8 |
| 1983 | Factor Structure Underlying Components of Allostatic Load. <i>PLoS ONE</i> , 2012, 7, e47246. | 1.1 | 59 |
| 1984 | Higher Perceived Stress but Lower Cortisol Levels Found among Young Greek Adults Living in a Stressful Social Environment in Comparison with Swedish Young Adults. <i>PLoS ONE</i> , 2013, 8, e73828. | 1.1 | 49 |
| 1985 | Eggshell Appearance Does Not Signal Maternal Corticosterone Exposure in Japanese Quail: An Experimental Study with Brown-Spotted Eggs. <i>PLoS ONE</i> , 2013, 8, e80485. | 1.1 | 15 |
| 1986 | Home Foreclosure, Health, and Mental Health: A Systematic Review of Individual, Aggregate, and Contextual Associations. <i>PLoS ONE</i> , 2015, 10, e0123182. | 1.1 | 82 |
| 1987 | Predicting Addictive Vulnerability: Individual Differences in Initial Responding to a Drug's Pharmacological Effects. <i>PLoS ONE</i> , 2015, 10, e0124740. | 1.1 | 9 |
| 1988 | Perceived Stress Is Differentially Related to Hippocampal Subfield Volumes among Older Adults. <i>PLoS ONE</i> , 2016, 11, e0154530. | 1.1 | 48 |
| 1989 | Impact of chronic and acute academic stress on lymphocyte subsets and monocyte function. <i>PLoS ONE</i> , 2017, 12, e0188108. | 1.1 | 37 |
| 1990 | The submandibular glands: a role in homeostasis and allostasis. <i>Biomedical Reviews</i> , 2014, 4, 61. | 0.6 | 10 |
| 1991 | The Hidden Costs of War: Exposure to Armed Conflict and Birth Outcomes. <i>Sociological Science</i> , 0, 2, 558-581. | 2.0 | 17 |
| 1992 | Reduced Orexin System Function Contributes to Resilience to Repeated Social Stress. <i>ENeuro</i> , 2018, 5, ENEURO.0273-17.2018. | 0.9 | 61 |
| 1993 | Neonatal endotoxin exposure alters the development of the hypothalamic-pituitary-adrenal axis: early illness and later responsivity to stress. <i>Journal of Neuroscience</i> , 1995, 15, 376-384. | 1.7 | 248 |
| 1994 | Transitory increased blood pressure after upper airway surgery for snoring and sleep apnea correlates with the apnea-hypopnea respiratory disturbance index. <i>Brazilian Journal of Medical and Biological Research</i> , 2003, 36, 1741-1749. | 0.7 | 6 |
| 1995 | Posttraumatic stress disorder and health functioning in a non-treatment-seeking sample of Iraq war veterans: A prospective analysis. <i>Journal of Rehabilitation Research and Development</i> , 2008, 45, 347-358. | 1.6 | 72 |
| 1997 | Looking for the Possible Association Between Stress, Presenteeism and Absenteeism Among Croatian Nurses: A Cross-Sectional Study. <i>Iranian Journal of Psychiatry and Behavioral Sciences</i> , 2016, In Press, . | 0.1 | 10 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 1998 | Both objective and paradoxical insomnia elicit a stress response involving mitokine production. <i>Aging</i> , 2020, 12, 10497-10505. | 1.4 | 9 |
| 1999 | Biomarkers of Psychological Stress in Health Disparities Research. <i>Open Biomarkers Journal</i> , 2008, 1, 7-19. | 0.1 | 106 |
| 2000 | Biopsychosocial Mechanisms Linking Gender Minority Stress to HIV Comorbidities Among Black and Latina Transgender Women (LITE Plus): Protocol for a Mixed Methods Longitudinal Study. <i>JMIR Research Protocols</i> , 2020, 9, e17076. | 0.5 | 20 |
| 2001 | Posttraumatic Stress Disorder and Neuroprogression in Women Following Sexual Assault: Protocol for a Randomized Clinical Trial Evaluating Allostatic Load and Aging Process Acceleration. <i>JMIR Research Protocols</i> , 2020, 9, e19162. | 0.5 | 11 |
| 2002 | How Do You #relax When Youâ€™re #stressed? A Content Analysis and Infodemiology Study of Stress-Related Tweets. <i>JMIR Public Health and Surveillance</i> , 2017, 3, e35. | 1.2 | 24 |
| 2004 | Is Time Pressure an Advantage or a Disadvantage for Front End Innovation â€“ Case Digital Jewelry. <i>Journal of Innovation Management</i> , 2016, 3, 42-69. | 0.9 | 4 |
| 2005 | El estudio cientÃ­fico del estrÃ©s crÃ³nico en neurociencias y psicooncologÃ­a. <i>Persona</i> , 2014, . | 0.1 | 5 |
| 2006 | Understanding the Relationship Between Education and Health. <i>NAM Perspectives</i> , 2014, 4, . | 1.3 | 76 |
| 2007 | Structural plasticity of the adult brain: how animal models help us understand brain changes in depression and systemic disorders related to depression. <i>Dialogues in Clinical Neuroscience</i> , 2004, 6, 119-133. | 1.8 | 34 |
| 2008 | Protective and damaging effects of stress mediators: central role of the brain. <i>Dialogues in Clinical Neuroscience</i> , 2006, 8, 367-381. | 1.8 | 772 |
| 2009 | Behavioral control, the medial prefrontal cortex, and resilience. <i>Dialogues in Clinical Neuroscience</i> , 2006, 8, 397-406. | 1.8 | 182 |
| 2010 | The role of the hypothalamic-pituitary-adrenal axis in neuroendocrine responses to stress. <i>Dialogues in Clinical Neuroscience</i> , 2006, 8, 383-395. | 1.8 | 1,222 |
| 2011 | New Perspectives in the Model of Stress Response. <i>Physiological Research</i> , 2017, 66, S173-S185. | 0.4 | 23 |
| 2012 | Brain-Derived Neurotrophic Factor (BDNF) protein levels in anxiety disorders: systematic review and meta-regression analysis. <i>Frontiers in Integrative Neuroscience</i> , 2013, 7, 55. | 1.0 | 166 |
| 2014 | Allosatic load and its relationship with socioeconomic health disparities. <i>Advances in Psychological Science</i> , 2018, 26, 1475. | 0.2 | 2 |
| 2015 | Construction de la santÃ© et des inÃ©galitÃ©s sociales de santÃ©â€: les gÃªnes contre les dÃ©terminants sociauxâ€?. <i>Sante Publique</i> , 2016, Vol. 28, 169-179. | 0.0 | 9 |
| 2016 | Do socioeconomic status and stress reactivity really impact neurocognitive performance?. <i>Psychology and Neuroscience</i> , 2014, 7, 567-575. | 0.5 | 17 |
| 2017 | Virtual Reality Applications to Address the Wounds of War. <i>Psychiatric Annals</i> , 2013, 43, 123-138. | 0.1 | 34 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2018 | The Prevalence of Neurological Symptoms among Chinese Older Adults in the Greater Chicago Area. <i>AIMS Medical Science</i> , 2015, 2, 35-50. | 0.2 | 3 |
| 2019 | Pathways from fertility history to later life health: Results from analyses of the English Longitudinal Study of Ageing. <i>Demographic Research</i> , 0, 32, 107-146. | 2.0 | 74 |
| 2020 | Relationships between Dietary Habits and Allostatic Load Index in Metabolic Syndrome Patients. <i>Korean Journal of Family Medicine</i> , 2013, 34, 334. | 0.4 | 11 |
| 2021 | Psycho-neuro-endocrine-immune mechanisms of action of yoga in type II diabetes. <i>Ancient Science of Life: Journal of International Institute of Ayurveda</i> , 2015, 35, 12. | 0.3 | 30 |
| 2022 | Modulation of immune responses in stress by Yoga. <i>International Journal of Yoga</i> , 2008, 1, 45. | 0.4 | 88 |
| 2024 | PopTherapy: Coping with Stress through Pop-Culture. , 2014, , . | | 95 |
| 2025 | The Search for Biomarkers of Holocaust Trauma. <i>Journal of Traumatic Stress Disorders & Treatment</i> , 2018, 07, . | 0.3 | 2 |
| 2026 | Noise and ischemic heart disease. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012, 38, 1-3. | 1.7 | 4 |
| 2027 | A two-year follow-up study of risk of depression according to work-unit measures of psychological demands and decision latitude. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012, 38, 527-536. | 1.7 | 21 |
| 2028 | Annoyance and performance of three environmentally intolerant groups during experimental challenge with chemical odors. <i>Scandinavian Journal of Work, Environment and Health</i> , 2004, 30, 486-496. | 1.7 | 21 |
| 2029 | A Preliminary Study on the Relationship Between Athletes' Ability to Self-Regulate and World Ranking. <i>Biofeedback</i> , 2015, 43, 57-63. | 0.3 | 9 |
| 2030 | Exploring differential health effects of work stress: a latent class cluster approach. <i>PeerJ</i> , 2017, 5, e3106. | 0.9 | 6 |
| 2031 | Fear and stressing in predatorâ€“prey ecology: considering the twin stressors of predators and people on mammals. <i>PeerJ</i> , 2020, 8, e9104. | 0.9 | 24 |
| 2032 | Effect of Isolation Stress on Glucose/Lipid Metabolism in Spontaneously Diabetic Torii (SDT) Fatty Rats. <i>British Journal of Medicine and Medical Research</i> , 2015, 8, 588-594. | 0.2 | 3 |
| 2033 | Holistic Rehabilitation: Biological Embedding of Social Adversity and its Health Implications. <i>Physical Therapy</i> , 2021, , . | 1.1 | 2 |
| 2034 | To prevent being stressed-out: Allostatic overload and resilience of general practitioners in the era of COVID-19. A cross-sectional observational study. <i>European Journal of General Practice</i> , 2021, 27, 277-285. | 0.9 | 4 |
| 2035 | Psychological and Social Factors Associated with Coexisting Frailty and Cognitive Impairment: A Systematic Review. <i>Research on Aging</i> , 2022, 44, 448-464. | 0.9 | 11 |
| 2036 | Longitudinal Trajectories of Hair Cortisol: Hypothalamic-Pituitary-Adrenal Axis Dysfunction in Early Childhood. <i>Frontiers in Pediatrics</i> , 2021, 9, 740343. | 0.9 | 6 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2037 | The phenotypic associations and gene-environment underpinnings of socioeconomic status and diurnal cortisol secretion in adolescence. <i>Development and Psychopathology</i> , 2021, , 1-11. | 1.4 | 2 |
| 2038 | Towards a Parsimonious Pathway Model of Modifiable and Mediating Risk Factors Leading to Diabetes Risk. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10907. | 1.2 | 2 |
| 2039 | A Systems Approach to Interrogate Gene Expression Patterns in African American Men Presenting with Clinically Localized Prostate Cancer. <i>Cancers</i> , 2021, 13, 5143. | 1.7 | 7 |
| 2040 | Mechanisms of neuroplasticity linking early adversity to depression: developmental considerations. <i>Translational Psychiatry</i> , 2021, 11, 517. | 2.4 | 41 |
| 2041 | Neighborhood poverty, allostatic load, and changes in cellular aging in African American young adults: the moderating role of attachment. <i>Attachment and Human Development</i> , 2022, 24, 339-352. | 1.2 | 12 |
| 2042 | Does allostatic load predict incidental coronary events differently among sexes?. <i>Comprehensive Psychoneuroendocrinology</i> , 2021, 8, 100089. | 0.7 | 1 |
| 2043 | Multiple group membership, social network size, allostatic load and well-being: A mediation analysis. <i>Journal of Psychosomatic Research</i> , 2021, 151, 110636. | 1.2 | 3 |
| 2044 | Successful Aging. , 2000, , 1239-1251. | | 0 |
| 2046 | Protective and Damaging Effects of Stress Mediators. , 2002, , 1127-1140. | | 2 |
| 2048 | Models and Approaches in Exercise Promotion. , 2005, , 130-161. | | 0 |
| 2052 | Social Determinants of Mortality in the Oldest-Old: Social Class and Individual Way-of-Life. , 2007, , 271-295. | | 2 |
| 2054 | GABAA-benzodiazepine receptors as targets for new hypnotics. , 2008, , 226-239. | | 0 |
| 2055 | The utilization of the climatic chamber to evaluate the influence of ambient conditions on endocrine, nervous and immune systems of rats.. <i>Folia Histochemica Et Cytobiologica</i> , 2008, 46, 253-6. | 0.6 | 1 |
| 2056 | Stress of Nursing Students Studying Online. , 2009, , 1923-1930. | | 0 |
| 2057 | Clinical Considerations in Translational Research with Chronic Spinal Cord Injury: Intervention Readiness and Intervention Impact. , 2009, , 563-580. | | 0 |
| 2058 | Synthetic Thyroid Hormone and Thyroid Hormone Analogues for Treatment of Heart Failure. , 2009, , 225-241. | | 0 |
| 2059 | The Impact of Early Adversity on Health. , 2010, , 559-570. | | 1 |
| 2060 | Neuroimmunomodulation, Stress-Nutrition Interactions and Diet. , 2010, , 75-87. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2061 | The Application of Biomarker Data to the Study of Social Determinants of Health. , 2010, , 395-417. | | 1 |
| 2062 | Les repr sentations sociales li es   l'insuffisance cardiaque chez les couples dont un membre est atteint de la maladie. Recherche En Soins Infirmiers, 2011, N  106, 59-70. | 0.3 | 0 |
| 2064 | Measures of Health Status, Functioning, and Use of Health Services. , 2012, , 217-267. | | 0 |
| 2065 | Diabetes and stress: an anthropological review for study of modernizing populations in the US-Mexico border region. Rural and Remote Health, 0, , . | 0.4 | 2 |
| 2066 | Addressing Risk Factors for Neurocognitive Decline and Alzheimer s Disease Among African Americans in the Era of Health Disparities. , 0, , . | | 0 |
| 2068 | Stress e disturbi del sonno: Dagli aspetti neurobiologici alla clinica. , 2012, , 97-108. | | 0 |
| 2070 | Indoor Environmental Quality indoor environmental quality (IEQ) and Health Improvement, Evidence-Based Design for. , 2012, , 5332-5347. | | 0 |
| 2071 | Nuovi paradigmi patogenetici. , 2012, , 87-103. | | 0 |
| 2074 | pH is a Neurally Regulated Physiological System. Increased Acidity Alters Protein Conformation and Cell Morphology and is a Significant Factor in the Onset of Diabetes and Other Common Pathologies. The Open Systems Biology Journal, 2012, 5, 1-12. | 0.7 | 4 |
| 2075 | The Effect of Repeated Restraint Stress on Clusterin Change of the Rat Salivary Glands. Journal of Oral Medicine and Pain, 2012, 37, 81-91. | 0.2 | 2 |
| 2076 | Role for Pituitary Neuropeptides in Social Behavior Disturbances of Schizophrenia. , 0, , . | | 0 |
| 2077 | Indoor Environmental Quality indoor environmental quality (IEQ) and Health Improvement, Evidence-Based Design for. , 2013, , 307-322. | | 0 |
| 2078 | Chapter 5 Post-Traumatic Stress Disorder and Chronic Pain. , 2013, , . | | 1 |
| 2079 | Douleur et  tat de stress post-traumatique. , 2013, , 157-172. | | 0 |
| 2080 | Aging Successfully. , 2013, , 1247-1256. | | 0 |
| 2081 | The Effects of Repeated Restraint Stress on the Rat Parotid Glands, Ultramicroscopical and Histochemical Study. Journal of Oral Medicine and Pain, 2013, 38, 121-136. | 0.2 | 0 |
| 2083 | Apo Taq expression on salivary glands by the restraint stress in Rat. Journal of Oral Medicine and Pain, 2013, 38, 291-298. | 0.2 | 0 |
| 2084 | Introduction to Preventive Medicine. , 2014, , 173-180. | | 3 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2085 | Association of Education and Receiving Social Transfers with Allostatic Load in the Swiss Population-Based CoLaus Study. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 2086 | Transgenerational Effects of PTSD or Traumatic Stress: Do Telomeres Reach Across the Generations?. Journal of Trauma & Treatment, 2014, 03, . | 0.0 | 0 |
| 2088 | Hormones Modulate Environmental Control of a Changing Brain. , 1996, , 473-493. | | 1 |
| 2090 | Calcitonin Gene-related Peptide Inhibits Tumor Cell Proliferation of Hepatocellular Carcinoma Cells Through the Ras/MEK/ERK Pathway. Journal of St Marianna University, 2015, 6, 263-272. | 0.1 | 1 |
| 2091 | Does the Current Concept of Stress Explain PTSD. , 2015, , 1-15. | | 0 |
| 2093 | Positive Technology for Helping People Cope with Stress. Advances in Psychology, Mental Health, and Behavioral Studies, 2016, , 316-343. | 0.1 | 7 |
| 2094 | 6.ÂThe Social Determinants of Chronic Disease. , 2016, , . | | 0 |
| 2095 | Does the Current Concept of Stress Explain PTSD?. , 2016, , 887-903. | | 0 |
| 2096 | Relevance of Nonhuman Primate Translational Research to Understanding Social Inequalities in Health in Human Beings. Developments in Primatology, 2016, , 1-8. | 0.7 | 0 |
| 2097 | Genetic Process in Resilience and Vulnerability and the Consequence of Abuse. , 2016, , 79-90. | | 1 |
| 2100 | Why Ethnogeriatrics Is Important. , 2017, , 3-17. | | 0 |
| 2101 | Evolutionary Foundations of Psychiatric Compared to Nonpsychiatric Disorders. Evolutionary Psychology, 2017, , 1-35. | 1.8 | 0 |
| 2102 | Maladaptive/Maladjustment. , 2017, , 1-2. | | 0 |
| 2103 | Gesamtliteraturverzeichnis. , 2017, , 1-153. | | 0 |
| 2105 | Mental Illness and the Criminal Justice System. , 2017, , 467-492. | | 1 |
| 2108 | Community Mental Health Care Organizations. , 2017, , 431-446. | | 1 |
| 2110 | Cultural Diversity and Mental Health Treatment. , 2017, , 493-511. | | 2 |
| 2112 | The Mental Health Consumers/Survivors Movement in the US. , 2017, , 529-549. | | 1 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2122 | Mental Health and Terrorism. , 2017, , 357-386. | | 2 |
| 2123 | Using Blood Glucose Estimation to Interpret Stress in Patients Undergoing Minor Oral Surgery Procedures. Journal of Dental Health, Oral Disorders & Therapy, 2017, 8, . | 0.0 | 2 |
| 2124 | A review of the auditory and non-auditory effects of exposure to noise on women's health. MuhandisÄ«i BihdÄsht-i Ä¥irfah/Ä«, 2017, 4, 53-58. | 0.2 | 2 |
| 2125 | Evidence-Based Design for Indoor Environmental Quality and Health. , 2018, , 1-20. | | 1 |
| 2126 | Proposed Beneficial Effects of Cardiac Coherence Training on Gestational Hypertension Stress and Anxiety in African Americans. Investigations in Gynecology Research & Womens Health (IGRWH), 2017, 1, . | 0.0 | 0 |
| 2127 | Predstavy Ä¼iakov o vyluÄovacej a endokrinnej sÄstave. Scientia in Educatione, 2017, 8, . | 0.2 | 1 |
| 2128 | Nieeteryczny zwiÄ..zek miÄ™dzy duchowoÄciÄ... chrzeÄcijaÄ,,skÄ... a zdrowiem czÄowieka. Elpis, 2018, 20, 119-128. | | 1 |
| 2129 | Foundations for Yoga Practice in Rehabilitation. Advances in Medical Diagnosis, Treatment, and Care, 2018, , 263-307. | 0.1 | 0 |
| 2130 | 13.ÄAssessment and Evaluation. , 2018, , . | | 0 |
| 2131 | Psychophysiology of Health. Japanese Journal of Physiological Psychology and Psychophysiology, 2018, 36, 1-4. | 0.0 | 0 |
| 2132 | Influence of eye diseases on the mortality rate of the population. Ophthalmology Journal, 2018, 11, 47-53. | 0.1 | 0 |
| 2133 | A Study of Factor Structure and Psychometric Adequacy of the Educational Stress Scale (ESS). International Journal of School Health, 2018, 5, . | 0.2 | 2 |
| 2134 | Can Biological Markers Partially Explain the Link Between the Social Environment and Oral Health?. Odovtos International Journal of Dental Sciences, 2018, 20, 10-15. | 0.1 | 0 |
| 2135 | The Biopsychological Perspective on Understanding of Behavioral Addiction: Consolidating Polyvagal Theory and Motivational Balancing Theory. The Korean Journal of Psychology General, 2018, 37, 503-530. | 0.3 | 2 |
| 2136 | Foundations for Yoga Practice in Rehabilitation. , 2019, , 181-224. | | 0 |
| 2137 | The Social Environment and Biomarkers of Aging Study (SEBAS). , 2019, , 1-13. | | 0 |
| 2138 | Stress und Gesundheit. The Springer Reference Pflögerapie, Gesundheit, 2019, , 347-359. | 0.2 | 1 |
| 2139 | Przyjmowanie perspektywy w rzeczywistoÄci wirtualnej dla personelu wojskowego: przeglÄ...d podejÄ¶ do wirtualnego treningu spoÄecznego. Ruch Filozoficzny, 2019, 75, 277. | 0.0 | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2140 | The Visual Mechanisms of Seeing in Experiencing the Interior. <i>Interiority</i> , 2019, 2, 213-229. | 0.2 | 1 |
| 2141 | What Is Stress?. , 2020, , 19-42. | | 5 |
| 2142 | Exposi o   viol ncia comunit ria e familiar e autoavalia o de sa de na popula o brasileira. <i>Revista Brasileira De Epidemiologia</i> , 2020, 23, e200039. | 0.3 | 2 |
| 2145 | The Role of Life Stressors in the Relationship Between Work-Related Stress and Depressive Symptoms Among Working Black Adults in the United States. <i>Urban Social Work</i> , 2020, 4, 28-57. | 0.1 | 1 |
| 2148 | Reduction in Chronic Disease Risk and Burden in a 70-Individual Cohort Through Modification of Health Behaviors. <i>Cureus</i> , 2020, 12, e10039. | 0.2 | 0 |
| 2149 | ALTERATIONS IN FASTING BLOOD GLUCOSE LEVELS IN INDIVIDUALS EXPOSED TO HIGH PROFESSIONAL STRESS. , 2020, , 44-47. | | 0 |
| 2150 | The Association of Religion and Spirituality with Obesity and Weight Change in the USA: A Large-Scale Cohort Study. <i>Journal of Religion and Health</i> , 2022, 61, 4062-4080. | 0.8 | 2 |
| 2151 | Biological costs and benefits of social relationships for men and women in adulthood: The role of partner, family and friends. <i>Sociology of Health and Illness</i> , 2022, 44, 5-24. | 1.1 | 9 |
| 2152 | Association of Poor Mental-Health Days With COVID-19 Infection Rates in the U.S.. <i>American Journal of Preventive Medicine</i> , 2022, 62, 326-332. | 1.6 | 7 |
| 2153 | Within- and between-person effects in the relationship between effort-reward imbalance and depressive symptoms. <i>Advances in Life Course Research</i> , 2021, 48, 100394. | 0.8 | 1 |
| 2154 | The Endocannabinoid System, Stress, and Mental Health. , 2021, , 57-88. | | 0 |
| 2155 | Individual Variations and Coping Style. <i>Animal Welfare</i> , 2020, , 283-301. | 1.0 | 3 |
| 2156 | Salivary Bioscience Research Related to Prenatal Adversity. , 2020, , 611-639. | | 0 |
| 2157 | The Health and Wellbeing of Healthcare Workers. Concepts, Theories and Key Work Factors. , 2020, , 49-84. | | 1 |
| 2158 | Embodying Industrialization: Inequality, Structural Violence, Disease, and Stress in Working-Class and Poor British Women. <i>Bioarchaeology and Social Theory</i> , 2020, , 53-79. | 0.3 | 3 |
| 2159 | Maladaptive/Maladjustment. , 2020, , 1333-1334. | | 0 |
| 2160 | TH Treatment in HF. , 2020, , 391-407. | | 0 |
| 2161 | The Psychology of Religious Rituals and Practices. <i>Religion, Spirituality and Health: A Social Scientific Approach</i> , 2020, , 17-30. | 0.2 | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2163 | The Neurobiological Basis of Affective Touch. , 2020, , 67-78. | | 0 |
| 2164 | Suspicion of epizootic <i>Lawsonia intracellularis</i> disease in a group of pileated gibbons (<i>Haplorhina</i>) Tj ETQq1 1 0.784314 rpgBT /Ovrlock 10 T | 0.7 | 2 |
| 2165 | Adverse childhood experiences and low socioeconomic status with respect to allostatic load in adulthood: A systematic review. Psychoneuroendocrinology, 2022, 136, 105602. | 1.3 | 37 |
| 2166 | Deep-Learning-Based Stress Recognition with Spatial-Temporal Facial Information. Sensors, 2021, 21, 7498. | 2.1 | 5 |
| 2167 | Rethinking Table 1. Journal of Clinical Epidemiology, 2021, , . | 2.4 | 3 |
| 2168 | Sulfur mustard and biological ageing: A multisystem biological health score approach as an extension of the allostatic load in Sardasht chemical veterans. International Immunopharmacology, 2021, 101, 108375. | 1.7 | 6 |
| 2169 | An Integrated Medical-Psychological Approach in the Routine Care of Patients with Type 2 Diabetes: A Pilot Study to Explore the Clinical and Economic Sustainability of the Healthcare Intervention. Sustainability, 2021, 13, 13182. | 1.6 | 1 |
| 2170 | Capturing the dynamic nature of stress exposure in the Pittsburgh Girls Study. SSM - Population Health, 2021, 16, 100983. | 1.3 | 1 |
| 2171 | Society for Maternal-Fetal Medicine Special Statement: Race in maternal-fetal medicine research-Dispelling myths and taking an accurate, antiracist approach. American Journal of Obstetrics and Gynecology, 2022, 226, B13-B22. | 0.7 | 26 |
| 2172 | Loneliness: An Immunometabolic Syndrome. International Journal of Environmental Research and Public Health, 2021, 18, 12162. | 1.2 | 20 |
| 2173 | Sympathectomy aggravates subchondral bone changes during osteoarthritis progression in mice without affecting cartilage degeneration or synovial inflammation. Osteoarthritis and Cartilage, 2021, , . | 0.6 | 9 |
| 2174 | Ex Ante Inequality of Opportunity in Health Among the Elderly in China: A Distributional Decomposition Analysis of Biomarkers. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 2175 | The Social Environment and Biomarkers of Aging Study (SEBAS). , 2021, , 5101-5112. | | 0 |
| 2176 | Financial Wealth Shocks and Health. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 2177 | Infant sleep and negative reactivity: The role of maternal adversity and perinatal sleep. , 2022, 66, 101664. | | 0 |
| 2178 | Addressing the biological embedding of early life adversities (ELA) among adults through mindfulness: Proposed mechanisms and review of converging evidence. Neuroscience and Biobehavioral Reviews, 2022, 134, 104526. | 2.9 | 7 |
| 2179 | How exposure to chronic stress contributes to the development of type 2 diabetes: A complexity science approach. Frontiers in Neuroendocrinology, 2022, 65, 100972. | 2.5 | 15 |
| 2181 | Mental Health in Times of the COVID-19 Pandemic. European Psychologist, 2021, 26, 310-322. | 1.8 | 35 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2182 | Using a Syndemics Framework to Understand How Substance Use Contributes to Morbidity and Mortality among People Living with HIV in Africa: A Call to Action. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1097. | 1.2 | 2 |
| 2183 | Interaction between physical activity and outdoor time on allostatic load in Chinese college students. <i>BMC Public Health</i> , 2022, 22, 187. | 1.2 | 8 |
| 2184 | Stressors faced by healthcare professionals and coping strategies during the early stage of the COVID-19 pandemic in Germany. <i>PLoS ONE</i> , 2022, 17, e0261502. | 1.1 | 25 |
| 2185 | Phasic firing of dopaminergic neurons in the ventral tegmental area triggers peripheral immune responses. <i>Scientific Reports</i> , 2022, 12, 1447. | 1.6 | 4 |
| 2186 | Sandwiched Grandparents and Biological Health Risks in China. <i>Journal of Health and Social Behavior</i> , 2022, 63, 410-427. | 2.7 | 2 |
| 2187 | Reflections From Academic Mothers of Young Children on Social Work Research and Education. <i>Journal of Social Work Education</i> , 2022, 58, 9-33. | 0.5 | 3 |
| 2188 | Intragenerational Social Mobility and Well-being in Great Britain: A Biomarker Approach. <i>Social Forces</i> , 0, , . | 0.9 | 2 |
| 2189 | Digital connectivity for work after hours: Its curvilinear relationship with employee job performance. <i>Personnel Psychology</i> , 2023, 76, 731-757. | 2.2 | 7 |
| 2190 | Optimism is associated with respiratory symptoms and functional status in chronic obstructive pulmonary disease. <i>Respiratory Research</i> , 2022, 23, 19. | 1.4 | 1 |
| 2191 | Ethics, emerging research trends, issues and challenges. , 2022, , 317-368. | | 1 |
| 2192 | Early life stress and autonomic response to acute mental stress in individuals with coronary heart disease. <i>Journal of Traumatic Stress</i> , 2022, 35, 521-532. | 1.0 | 1 |
| 2193 | The Effect of Intimate Partner Violence on Children's Medical System Engagement and Physical Health: A Systematic Review. <i>Journal of Family Violence</i> , 2022, 37, 1221-1244. | 2.1 | 6 |
| 2194 | Menstrual attitude and social cognitive stress influence autonomic nervous system in women with premenstrual syndrome. <i>Stress</i> , 2022, 25, 87-96. | 0.8 | 3 |
| 2195 | Spaceflight Stressors and Skin Health. <i>Biomedicines</i> , 2022, 10, 364. | 1.4 | 8 |
| 2196 | Biosocial Pathogenesis. <i>Psychotherapy and Psychosomatics</i> , 2022, 91, 73-77. | 4.0 | 15 |
| 2197 | Inhibition of adult neurogenesis reduces avoidance behavior in male, but not female, mice subjected to early life adversity. <i>Neurobiology of Stress</i> , 2022, 17, 100436. | 1.9 | 7 |
| 2198 | Australian and EASA based pilots' duty schedules, stress, sleep difficulties, fatigue, wellbeing, symptoms of depression and anxiety. <i>Transportation Research Interdisciplinary Perspectives</i> , 2022, 13, 100529. | 1.6 | 2 |
| 2199 | Xenohormesis underlies the anti-aging and healthy properties of olive polyphenols. <i>Mechanisms of Ageing and Development</i> , 2022, 202, 111620. | 2.2 | 10 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2200 | The role of combined modifiable lifestyle behaviors in the association between exposure to stressors and allostatic load: A systematic review of observational studies.. <i>Psychoneuroendocrinology</i> , 2022, 138, 105668. | 1.3 | 6 |
| 2201 | Associations between Allostatic Load and Posttraumatic Stress Disorder: A Scoping Review. <i>Health and Social Work</i> , 2022, 47, 132-142. | 0.5 | 3 |
| 2202 | Effect of Glucocorticoid and 11 β -Hydroxysteroid-Dehydrogenase Type 1 (11 β -HSD1) in Neurological and Psychiatric Disorders. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 387-398. | 1.0 | 4 |
| 2203 | Corticalâ€“Hypothalamic Integration of Autonomic and Endocrine Stress Responses. <i>Frontiers in Physiology</i> , 2022, 13, 820398. | 1.3 | 15 |
| 2204 | Nutrientâ€“sensing amyloid metastasis. <i>BioFactors</i> , 2022, 48, 552-574. | 2.6 | 3 |
| 2205 | Neural correlates of stress and leucocyte telomere length in patients with coronary artery disease. <i>Journal of Psychosomatic Research</i> , 2022, 155, 110760. | 1.2 | 2 |
| 2206 | High-sugar/high-fat diet modulates the effects of chronic stress in cariocas high- and low-conditioned freezing rats. <i>Physiology and Behavior</i> , 2022, 248, 113742. | 1.0 | 2 |
| 2207 | Interventions for improving recovery from work. <i>The Cochrane Library</i> , 2022, 2022, . | 1.5 | 2 |
| 2208 | Interpreting physical sensations to guide health-related behavior. <i>Wiener Klinische Wochenschrift</i> , 2022, 134, 3-10. | 1.0 | 6 |
| 2210 | OUP accepted manuscript. <i>European Journal of Preventive Cardiology</i> , 2022, , . | 0.8 | 0 |
| 2211 | The physiology of stress and the human bodyâ€™s response to stress. , 2022, , 1-18. | | 1 |
| 2212 | Impaired insulin signalling and allostatic load in Alzheimer disease. <i>Nature Reviews Neuroscience</i> , 2022, 23, 215-230. | 4.9 | 72 |
| 2214 | Unequal effects of disruptive events. <i>Sociology Compass</i> , 2022, 16, . | 1.4 | 11 |
| 2215 | BDNF-TrkB signaling-mediated upregulation of Narp is involved in the antidepressant-like effects of (2R,6R)-hydroxynorketamine in a chronic restraint stress mouse model. <i>BMC Psychiatry</i> , 2022, 22, 182. | 1.1 | 16 |
| 2216 | Association of Neighborhood Social Context and Perceived Stress among Mothers of Young Children. <i>Academic Pediatrics</i> , 2022, , . | 1.0 | 0 |
| 2217 | Stressing the â€“body electricâ€™: History and psychology of the techno-ecologies of work stress. <i>History of the Human Sciences</i> , 2022, 35, 185-212. | 0.3 | 4 |
| 2218 | Coordination of autonomic and endocrine stress responses to the Trier Social Stress Test in adolescence. <i>Psychophysiology</i> , 2022, 59, e14056. | 1.2 | 5 |
| 2219 | Neurobiology of early life adversity: A systematic review of meta-analyses towards an integrative account of its neurobiological trajectories to mental disorders. <i>Frontiers in Neuroendocrinology</i> , 2022, 65, 100994. | 2.5 | 38 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2220 | Allostatic Load, Single, and Dual Chronic Conditions: Evidence from the National Health and Nutrition Examination Survey. <i>Metabolic Syndrome and Related Disorders</i> , 2022, 20, 104-113. | 0.5 | 6 |
| 2221 | Escalated (Dependent) Oxycodone Self-Administration Is Associated with Cognitive Impairment and Transcriptional Evidence of Neurodegeneration in Human Immunodeficiency Virus (HIV) Transgenic Rats. <i>Viruses</i> , 2022, 14, 669. | 1.5 | 4 |
| 2222 | Assessment of personality functioning in psychosomatic medicine. <i>Wiener Klinische Wochenschrift</i> , 2022, 134, 602-610. | 1.0 | 2 |
| 2223 | Associations between multiple indicators of discrimination and allostatic load among middle-aged adults. <i>Social Science and Medicine</i> , 2022, 298, 114866. | 1.8 | 6 |
| 2224 | Early experience unpredictability in child development as a model for understanding the impact of the COVID-19 pandemic: A translational neuroscience perspective. <i>Developmental Cognitive Neuroscience</i> , 2022, 54, 101091. | 1.9 | 16 |
| 2225 | Lower Maternal Chronic Physiological Stress and Better Child Behavior at 18 Months: Follow-Up of a Cluster Randomized Trial of Neonatal Intensive Care Unit Family Integrated Care. <i>Journal of Pediatrics</i> , 2022, 243, 107-115.e4. | 0.9 | 12 |
| 2226 | Allostatic Load and Mortality: A Systematic Review and Meta-Analysis. <i>American Journal of Preventive Medicine</i> , 2022, 63, 131-140. | 1.6 | 37 |
| 2227 | Stress and its sequelae: An active inference account of the etiological pathway from allostatic overload to depression. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 135, 104590. | 2.9 | 16 |
| 2228 | Behavioural alterations induced by intermittent ethanol intake and noise exposure in adolescent rats. <i>European Journal of Neuroscience</i> , 2022, 55, 1756-1773. | 1.2 | 1 |
| 2229 | The psychological response and perception of stress during the COVID-19 pandemic in Slovenia: Three-wave repeated cross-sectional study. <i>Stress and Health</i> , 2022, 38, 950-960. | 1.4 | 9 |
| 2230 | Suicide: Allostatic regulation and resilience. <i>Psychoneuroendocrinology</i> , 2022, 139, 105691. | 1.3 | 5 |
| 2231 | Adverse childhood experiences and allostatic load: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 136, 104605. | 2.9 | 40 |
| 2232 | Allostatic load as a predictor of response to repetitive transcranial magnetic stimulation in treatment resistant depression: Research protocol and hypotheses. <i>Comprehensive Psychoneuroendocrinology</i> , 2022, 10, 100133. | 0.7 | 0 |
| 2233 | Incarceration, polygenic risk, and depressive symptoms among males in late adulthood. <i>Social Science Research</i> , 2022, 104, 102683. | 1.1 | 1 |
| 2234 | Allostatic load in the context of disasters. <i>Psychoneuroendocrinology</i> , 2022, 140, 105725. | 1.3 | 6 |
| 2235 | Chronic Kidney Disease and Its Relationship with Mental Health: Allostatic Load Perspective for Integrated Care. <i>Journal of Personalized Medicine</i> , 2021, 11, 1367. | 1.1 | 11 |
| 2236 | What is the expected human childhood? Insights from evolutionary anthropology. <i>Development and Psychopathology</i> , 2022, 34, 473-497. | 1.4 | 19 |
| 2237 | The Predictive Dynamics of Happiness and Well-Being. <i>Emotion Review</i> , 2022, 14, 15-30. | 2.1 | 15 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2238 | Association of Food Insecurity With Allostatic Load Among Older Adults in the US. <i>JAMA Network Open</i> , 2021, 4, e2137503. | 2.8 | 17 |
| 2239 | Regional gray matter oligodendrocyte- and myelin-related measures are associated with differential susceptibility to stress-induced behavior in rats and humans. <i>Translational Psychiatry</i> , 2021, 11, 631. | 2.4 | 16 |
| 2240 | Vaginal microbiota of American Indian women and associations with measures of psychosocial stress. <i>PLoS ONE</i> , 2021, 16, e0260813. | 1.1 | 8 |
| 2241 | Towards an ecological definition of sepsis: a viewpoint. <i>Intensive Care Medicine Experimental</i> , 2021, 9, 63. | 0.9 | 2 |
| 2242 | Knowledge, Attitudes, and Screening for Obstructive Sleep Apnea and Diabetes Mellitus among War Veterans Seeking Treatment of Posttraumatic Stress Disorder. <i>Healthcare (Switzerland)</i> , 2021, 9, 1698. | 1.0 | 3 |
| 2243 | The evolutionary significance of human brown adipose tissue: Integrating the timescales of adaptation. <i>Evolutionary Anthropology</i> , 2022, 31, 75-91. | 1.7 | 13 |
| 2244 | Roles of Oxytocin in Stress Responses, Allostatics and Resilience. <i>International Journal of Molecular Sciences</i> , 2022, 23, 150. | 1.8 | 36 |
| 2245 | The effect of China's compulsory education reforms on physiological health in adulthood: a natural experiment. <i>Health Policy and Planning</i> , 2022, 37, 376-384. | 1.0 | 0 |
| 2246 | Does self-perceived income priority matter? The association between income inequality and allostatic load in China. <i>Stress</i> , 2022, 25, 1-8. | 0.8 | 0 |
| 2248 | Pyridostigmine bromide elicits progressive and chronic impairments in the cholinergic anti-inflammatory pathway in the prefrontal cortex and hippocampus of male rats. <i>Neurobiology of Stress</i> , 2022, 18, 100446. | 1.9 | 4 |
| 2249 | Incarceration exposure during pregnancy and maternal disability: findings from the Pregnancy Risk Assessment Monitoring System. <i>BMC Public Health</i> , 2022, 22, 744. | 1.2 | 4 |
| 2250 | Obesogenic environments and cardiovascular disease: a path analysis using US nationally representative data. <i>BMC Public Health</i> , 2022, 22, 703. | 1.2 | 6 |
| 2251 | "Doctor, I am so stressed out!" A descriptive study of biological, psychological, and socioemotional markers of stress in individuals who self-identify as being "very stressed out" or "zen". <i>Neurobiology of Stress</i> , 2022, 18, 100454. | | 10 |
| 2252 | Long COVID and Medicine's Two Cultures. <i>American Journal of Medicine</i> , 2022, 135, 945-949. | 0.6 | 7 |
| 2253 | Exhausted Heart Rate Responses to Repeated Psychological Stress in Women With Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2022, 13, 869608. | 1.3 | 3 |
| 2254 | Biomarkers of pre-pregnancy allostatic load and subsequent adverse birth outcomes. <i>SSM - Population Health</i> , 2022, 18, 101099. | 1.3 | 2 |
| 2255 | Models of personality and health. , 0, , 205-227. | | 3 |
| 2269 | Balancing Vulnerability and Resilience in Damage Prognostication. <i>Journal of the American Academy of Psychiatry and the Law</i> , 2021, 49, 2-8. | 0.2 | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|------|-----------|
| 2271 | Association between Bedroom Light Exposure at Night and Allostatic Load Among Chinese Young Adults. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 2272 | Impact of War and Resettlement on Vietnamese Families Facing Dementia: A Qualitative Study. Clinical Gerontologist, 2022, , 1-10. | 1.2 | 2 |
| 2273 | Interaction of Per- and Polyfluoroalkyl Substances and Allostatic Load among Adults in Various Occupations. Diseases (Basel, Switzerland), 2022, 10, 26. | 1.0 | 4 |
| 2274 | Sleep Deprivation and Circadian Disruption Stress, Allostasis, and Allostatic Load. Sleep Medicine Clinics, 2022, 17, 253-262. | 1.2 | 9 |
| 2275 | A Change for the Worse: Negative Social Exchanges are Associated with an Accelerated Decline in Self-Rated Health Over Time. Journal of Aging and Health, 2022, , 089826432210834. | 0.9 | 0 |
| 2276 | The Association between Multiple Per- and Polyfluoroalkyl Substancesâ€™ Serum Levels and Allostatic Load. International Journal of Environmental Research and Public Health, 2022, 19, 5455. | 1.2 | 11 |
| 2277 | Facilitating relaxation and stress reduction in healthy participants through a virtual reality intervention: study protocol for a non-inferiority randomized controlled trial. Trials, 2022, 23, 380. | 0.7 | 3 |
| 2278 | The Process of Heart Rate Variability, Resonance at 0.1Â, and the Three Baroreflex Loops: A Tribute to Evgeny Vaschillo. Applied Psychophysiology Biofeedback, 2022, , 1. | 1.0 | 3 |
| 2279 | Sex-Specific Brain Transcriptional Signatures in Human MDD and Their Correlates in Mouse Models of Depression. Frontiers in Behavioral Neuroscience, 2022, 16, 845491. | 1.0 | 6 |
| 2280 | Increased allostatic load associated with ambient air pollution acting as a stressor: Cross-sectional evidence from the China multi-ethnic cohort study. Science of the Total Environment, 2022, 831, 155658. | 3.9 | 2 |
| 2281 | A systematic review and meta-analysis of the Everyday Discrimination Scale and biomarker outcomes. Psychoneuroendocrinology, 2022, 142, 105772. | 1.3 | 13 |
| 2282 | Allostatic load index in patients with multiple sclerosis: A case-control study. Psychoneuroendocrinology, 2022, 142, 105788. | 1.3 | 4 |
| 2283 | Learning Outside the Brain: Integrating Cognitive Science and Systems Biology. Proceedings of the IEEE, 2022, 110, 590-612. | 16.4 | 7 |
| 2284 | Influence of Mobile Robots on Human Safety Perception and System Productivity in Wholesale and Retail Trade Environments: A Pilot Study. IEEE Transactions on Human-Machine Systems, 2022, 52, 624-635. | 2.5 | 11 |
| 2286 | Grit and Life Satisfaction Among College Students During the Recurrent Outbreak of COVID-19 in China: The Mediating Role of Depression and the Moderating Role of Stressful Life Events. Frontiers in Public Health, 2022, 10, . | 1.3 | 5 |
| 2287 | Potentially traumatic events, social support and burden of persistent somatic symptoms: A longitudinal study. Journal of Psychosomatic Research, 2022, 159, 110945. | 1.2 | 6 |
| 2288 | The exposome as the science of social-to-biological transitions. Environment International, 2022, 165, 107312. | 4.8 | 17 |
| 2289 | Diurnal dynamic range as index of dysregulation of system dynamics. A cortisol exemplar using data from the Study of Midlife in the United States. Psychoneuroendocrinology, 2022, 142, 105804. | 1.3 | 3 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2290 | Sleep and allostatic load: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2022, 64, 101650. | 3.8 | 10 |
| 2291 | Social Isolation Stress Modulates Pregnancy Outcomes and the Inflammatory Profile of Rat Uterus. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6169. | 1.8 | 3 |
| 2292 | Genetic Variants Associated With Resilience in Human and Animal Studies. <i>Frontiers in Psychiatry</i> , 2022, 13, . | 1.3 | 4 |
| 2293 | Effect of simulation on stress, anxiety, and self-confidence in nursing students: Systematic review with meta-analysis and meta-regression. <i>International Journal of Nursing Studies</i> , 2022, 133, 104282. | 2.5 | 15 |
| 2294 | Profiles of diurnal cortisol and DHEA regulation among children: Associations with maltreatment experiences, symptomatology, and positive adaptation. <i>Development and Psychopathology</i> , 2023, 35, 1614-1626. | 1.4 | 1 |
| 2295 | Allostatic load as predictor of mortality: a cohort study from Lolland-Falster, Denmark. <i>BMJ Open</i> , 2022, 12, e057136. | 0.8 | 5 |
| 2296 | The role of the stress system in recovery after traumatic brain injury: A tribute to Bruce S. McEwen. <i>Neurobiology of Stress</i> , 2022, 19, 100467. | 1.9 | 6 |
| 2297 | Association of perceived stress with changes in physical activity and sitting time before and during COVID-19 pandemic among college students. <i>Journal of American College Health</i> , 0, , 1-8. | 0.8 | 2 |
| 2298 | Affirmative neuropsychological practice with transgender and gender diverse individuals and communities. <i>Clinical Neuropsychologist</i> , 0, , 1-19. | 1.5 | 1 |
| 2302 | Biological Embedding of Psychosocial Stressors Within a Sample of Canadian Firefighters. <i>Journal of Occupational and Environmental Medicine</i> , 2022, 64, 856-864. | 0.9 | 0 |
| 2303 | Conceptualizing the Influence of Social and Structural Determinants of Neurobiology and Mental Health: Why and How Biological Psychiatry Can Do Better at Addressing the Consequences of Inequity. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 1215-1224. | 1.1 | 3 |
| 2304 | Association between bedroom light exposure at night and allostatic load among Chinese young adults. <i>Environmental Pollution</i> , 2022, 308, 119671. | 3.7 | 4 |
| 2305 | Non-suicidal Self-injurious Thoughts and Behaviors Among Adolescent Inpatients. <i>Child Psychiatry and Human Development</i> , 2024, 55, 48-59. | 1.1 | 5 |
| 2306 | The Role of Workload Management in Injury Prevention, Athletic, and Academic Performance in the Student-Athlete. <i>Current Sports Medicine Reports</i> , 2022, 21, 186-191. | 0.5 | 3 |
| 2307 | Lived experience and allostatic load among transmasculine people living in the United States. <i>Psychoneuroendocrinology</i> , 2022, 143, 105849. | 1.3 | 16 |
| 2308 | Mental Stress and Cardiovascular Health—Part I. <i>Journal of Clinical Medicine</i> , 2022, 11, 3353. | 1.0 | 17 |
| 2309 | The Influence of Adverse Childhood Experiences in Pain Management: Mechanisms, Processes, and Trauma-Informed Care. <i>Frontiers in Pain Research</i> , 0, 3, . | 0.9 | 19 |
| 2311 | School racial segregation and long-term cardiovascular health among Black adults in the US: A quasi-experimental study. <i>PLoS Medicine</i> , 2022, 19, e1004031. | 3.9 | 9 |

| # | ARTICLE | IF | CITATIONS |
|------|--|------|-----------|
| 2312 | Causes of health inequities. <i>Current Opinion in Anaesthesiology</i> , 2022, 35, 278-284. | 0.9 | 3 |
| 2313 | Toward Robust Stress Prediction in the Age of Wearables: Modeling Perceived Stress in a Longitudinal Study With Information Workers. <i>IEEE Transactions on Affective Computing</i> , 2022, 13, 2201-2217. | 5.7 | 10 |
| 2314 | Social, Cultural, and Economic Determinants of Well-Being. <i>Encyclopedia</i> , 2022, 2, 1183-1199. | 2.4 | 4 |
| 2315 | Validation of the Italian version of the Chronic and Acute Stress Index (CASI): A self-report measure designed to assess stress for individuals in a romantic relationship. <i>Interpersona</i> , 2022, 16, 75-95. | 0.2 | 1 |
| 2316 | Association of Allostatic Load With Overall Mortality Among Patients With Metastatic Nonâ€“Small Cell Lung Cancer. <i>JAMA Network Open</i> , 2022, 5, e2221626. | 2.8 | 11 |
| 2317 | Individual and cumulative risk factors in developmental language disorder: A case-control study. <i>Clinical Child Psychology and Psychiatry</i> , 2023, 28, 398-414. | 0.8 | 1 |
| 2318 | Sympathoexcitatory Responses to Isometric Handgrip Exercise Are Associated With White Matter Hyperintensities in Middle-Aged and Older Adults. <i>Frontiers in Aging Neuroscience</i> , 0, 14, . | 1.7 | 1 |
| 2319 | Serum Concentrations of the Endocannabinoid, 2-Arachidonoylglycerol, in the Peri-Trauma Period Are Positively Associated with Chronic Pain Months Later. <i>Biomedicines</i> , 2022, 10, 1599. | 1.4 | 1 |
| 2320 | Multimorbidity. <i>Nature Reviews Disease Primers</i> , 2022, 8, . | 18.1 | 212 |
| 2321 | Higher allostatic load in work-related burnout: The Regensburg Burnout Project. <i>Psychoneuroendocrinology</i> , 2022, 143, 105853. | 1.3 | 5 |
| 2322 | Racial/ethnic health disparities. , 2023, , 1009-1023. | | 0 |
| 2324 | The differential relationship of common health comorbidities with acculturative experiences in United States Latinxs. <i>SSM - Population Health</i> , 2022, , 101179. | 1.3 | 0 |
| 2325 | Positive Cognitive Reappraisal in Stress Resilience, Mental Health, and Well-Being: A Comprehensive Systematic Review. <i>Emotion Review</i> , 2022, 14, 310-331. | 2.1 | 42 |
| 2326 | Mindfulness-Based Student Training Improves Vascular Variability Associated With Sustained Reductions in Physiological Stress Response. <i>Frontiers in Public Health</i> , 0, 10, . | 1.3 | 1 |
| 2327 | Physiological stress reactivity in pediatric cancer survivors treated with chemotherapy. <i>Pediatric Blood and Cancer</i> , 0, , . | 0.8 | 0 |
| 2328 | Definitions, theories, and measurement of stress in children. <i>Journal of Pediatric Nursing</i> , 2022, 66, 202-212. | 0.7 | 2 |
| 2329 | Toxicopigenetics and Environmental Health: Challenges and Opportunities. <i>Chemical Research in Toxicology</i> , 2022, 35, 1293-1311. | 1.7 | 2 |
| 2330 | The role of sociodemographic and psychosocial variables in early childhood development: A secondary data analysis of the 2014 and 2019 Multiple Indicator Cluster Surveys in the Dominican Republic. <i>PLOS Global Public Health</i> , 2022, 2, e0000465. | 0.5 | 4 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2331 | Leave Me Alone With Your Symptoms! Social Exclusion at the Workplace Mediates the Relationship of Employee's Mental Illness and Sick Leave. <i>Frontiers in Public Health</i> , 0, 10, . | 1.3 | 0 |
| 2332 | Editorial: Psychocardiology then and now – the genesis of a discipline. <i>Frontiers in Psychiatry</i> , 0, 13, . | 1.3 | 1 |
| 2334 | Depression, anxiety, and psychosocial stressors across BMI classes: A Norwegian population study - The HUNT Study. <i>Frontiers in Endocrinology</i> , 0, 13, . | 1.5 | 6 |
| 2335 | Applying a biopsychosocial model to migraine: rationale and clinical implications. <i>Journal of Headache and Pain</i> , 2022, 23, . | 2.5 | 45 |
| 2336 | The Burden of Living With Cutaneous Lupus Erythematosus. <i>Frontiers in Medicine</i> , 0, 9, . | 1.2 | 3 |
| 2337 | A Protocol to Assess Adult Outcomes at 30 Years Following Preterm Birth. <i>Nursing Research</i> , 0, Publish Ahead of Print, . | 0.8 | 0 |
| 2338 | Different equestrian sports horses'™ reactivity to startle. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2022, , . | 0.5 | 0 |
| 2339 | Allostatic Load and Breast Cancer: a Systematic Review of the Literature. <i>Current Breast Cancer Reports</i> , 2022, 14, 180-191. | 0.5 | 4 |
| 2340 | Socioeconomic determinants of periodontitis. <i>Periodontology 2000</i> , 2022, 90, 13-44. | 6.3 | 3 |
| 2341 | Childhood violence exposure and externalizing behaviors: A systematic review of the role of physiological biomarkers. <i>Psychoneuroendocrinology</i> , 2022, 145, 105898. | 1.3 | 1 |
| 2342 | Race moderates the association between adult attachment avoidance and the cortisol awakening response among young sexual minority men. <i>Psychoneuroendocrinology</i> , 2022, 145, 105899. | 1.3 | 1 |
| 2343 | Association of social support with negative emotions among Chinese adolescents during Omicron-related lockdown of Shenzhen City: The roles of rumination and sleep quality. <i>Frontiers in Psychiatry</i> , 0, 13, . | 1.3 | 10 |
| 2344 | Racial differences in the effects of early adverse childhood experiences on adolescent delinquency: The role of middle childhood mechanisms. <i>Journal of Criminal Justice</i> , 2022, 82, 101977. | 1.5 | 7 |
| 2345 | Association between the timing of family socioeconomic deprivation and adolescence hair cortisol among adolescent twins: A study of the genetic and environmental processes involved. <i>Psychoneuroendocrinology</i> , 2022, 144, 105889. | 1.3 | 2 |
| 2346 | Testosterone, cortisol, and criminal behavior in men and women. <i>Hormones and Behavior</i> , 2022, 146, 105260. | 1.0 | 5 |
| 2347 | Sexual minority health and allostatic load in the National Health and Nutrition Examination Survey: A systematic scoping review with intersectional implications. <i>Psychoneuroendocrinology</i> , 2022, 145, 105916. | 1.3 | 4 |
| 2348 | The association between allostatic load and brain: A systematic review. <i>Psychoneuroendocrinology</i> , 2022, 145, 105917. | 1.3 | 11 |
| 2349 | Depression interacts with allostatic load to predict cognitive decline in middle age. <i>Psychoneuroendocrinology</i> , 2022, 146, 105922. | 1.3 | 7 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2350 | Physical Activity Influences Cortisol and Dehydroepiandrosterone (Sulfate) Levels in Older Adults: A Systematic Review and Meta-Analysis. <i>Journal of Aging and Physical Activity</i> , 2023, 31, 330-351. | 0.5 | 1 |
| 2351 | Neighborhood Greenspace and Changes in Pediatric Obesity During COVID-19. <i>American Journal of Preventive Medicine</i> , 2023, 64, 33-41. | 1.6 | 3 |
| 2352 | The application of allostasis and allostatic load in animal species: A scoping review. <i>PLoS ONE</i> , 2022, 17, e0273838. | 1.1 | 6 |
| 2353 | Probiotics in the Management of Mental and Gastrointestinal Post-COVID Symptoms. <i>Journal of Clinical Medicine</i> , 2022, 11, 5155. | 1.0 | 5 |
| 2354 | Approaching Mental Health Equity in Neuroscience for Black Women Across the Lifespan: Biological Embedding of Racism From Black Feminist Conceptual Frameworks. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 1235-1241. | 1.1 | 5 |
| 2355 | Effects of Intimate Partner Violence During COVID-19 and Pandemic-Related Stress on the Mental and Physical Health of Women Veterans. <i>Journal of General Internal Medicine</i> , 2022, 37, 724-733. | 1.3 | 3 |
| 2356 | Maintenance of Effects and Correlates of Changes Following Mindfulness for Interdisciplinary Health Care Professional Students. , 2022, 1, 177-185. | | 0 |
| 2357 | The Modifying Role of Resilience on Allostatic Load and Cardiovascular Disease Risk in the Jackson Heart Study. <i>Journal of Racial and Ethnic Health Disparities</i> , 0, , . | 1.8 | 1 |
| 2358 | Sex and Gender and Allostatic Mechanisms of Cardiovascular Risk and Disease. <i>Canadian Journal of Cardiology</i> , 2022, 38, 1812-1827. | 0.8 | 7 |
| 2359 | Psychosocial working conditions and chronic low-grade inflammation in geriatric care professionals: A cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0274202. | 1.1 | 2 |
| 2360 | Trauma-Related Internalizing and Externalizing Behaviors in Adolescence: A Bridge between Psychoanalysis and Neuroscience. <i>Adolescents</i> , 2022, 2, 413-423. | 0.3 | 3 |
| 2361 | The long shadow of residential racial segregation: Associations between childhood residential segregation trajectories and young adult health among Black US Americans. <i>Health and Place</i> , 2022, 77, 102904. | 1.5 | 10 |
| 2362 | Multiple stressors, allostasis and metabolic scaling in developing zebrafish. <i>Journal of Experimental Biology</i> , 2022, 225, . | 0.8 | 2 |
| 2363 | Divergent patterns of cognitive deficits and structural brain alterations between older adults in mixed-sex and same-sex relationships. <i>Frontiers in Human Neuroscience</i> , 0, 16, . | 1.0 | 1 |
| 2364 | Pilot examination of stress, heart rate variability, and alcohol craving and use among female veterans. <i>Frontiers in Psychiatry</i> , 0, 13, . | 1.3 | 0 |
| 2365 | Effect of consumption of blue maize tortilla on anxiety-like behaviour, learning, memory and hippocampal BDNF expression in a chronic stress model in rats. <i>Nutritional Neuroscience</i> , 0, , 1-10. | 1.5 | 3 |
| 2366 | Reorganization in the macaque interoceptive-allostatic network following anterior cingulate cortex damage. <i>Cerebral Cortex</i> , 2023, 33, 4334-4349. | 1.6 | 1 |
| 2367 | Allostasis revisited: A perception, variation, and risk framework. <i>Frontiers in Ecology and Evolution</i> , 0, 10, . | 1.1 | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2368 | A comprehensive framework for operationalizing structural racism in health research: The association between mass incarceration of Black people in the U.S. and adverse birth outcomes. <i>SSM - Population Health</i> , 2022, 19, 101225. | 1.3 | 6 |
| 2369 | Associations of childhood trauma with long-term diseases and alcohol and nicotine use disorders in Czech and Slovak representative samples. <i>BMC Public Health</i> , 2022, 22, . | 1.2 | 3 |
| 2370 | Sex differences in cognition following variations in endocrine status. <i>Learning and Memory</i> , 2022, 29, 234-245. | 0.5 | 7 |
| 2371 | Emotional Dysregulation and Time Structure Mediate the Link between Perceived Stress and Insomnia among Unemployed Young People in China: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 11883. | 1.2 | 2 |
| 2372 | Emerging roles of brain metabolism in cognitive impairment and neuropsychiatric disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 142, 104892. | 2.9 | 24 |
| 2373 | The Association of Cytomegalovirus IgM and Allostatic Load. <i>Diseases (Basel, Switzerland)</i> , 2022, 10, 70. | 1.0 | 3 |
| 2374 | Race/ethnicity, immigrant generation, and physiological dysregulation among U.S. adults entering midlife. <i>Social Science and Medicine</i> , 2022, 314, 115423. | 1.8 | 2 |
| 2376 | The increased cortisol levels with preserved rhythmicity in aging and its relationship with dementia and metabolic syndrome. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 2733-2740. | 1.4 | 1 |
| 2377 | A multi-center study on the association between serum magnesium levels and allostatic load in hemodialysis patients. <i>Frontiers in Physiology</i> , 0, 13, . | 1.3 | 1 |
| 2378 | Prenatal allostatic load and preterm birth: A systematic review. <i>Frontiers in Psychology</i> , 0, 13, . | 1.1 | 4 |
| 2379 | Inclusion of Social and Structural Determinants of Health to Advance Understanding of their Influence on the Biology of Chronic Disease. <i>Current Protocols</i> , 2022, 2, . | 1.3 | 0 |
| 2380 | Bearing allostatic load: insights into a more equitable future within cardio-oncology. <i>Trends in Molecular Medicine</i> , 2022, 28, 1040-1049. | 3.5 | 1 |
| 2381 | Measuring allostatic load: Approaches and limitations to algorithm creation. <i>Journal of Psychosomatic Research</i> , 2022, 163, 111050. | 1.2 | 14 |
| 2382 | Youth at the intersection of parental incarceration and foster care: Examining prevalence, disparities, and mental health. <i>Child Abuse and Neglect</i> , 2022, 134, 105910. | 1.3 | 1 |
| 2383 | Stress und Gesundheit. <i>The Springer Reference Pflögerapie, Gesundheit</i> , 2022, , 389-401. | 0.2 | 0 |
| 2384 | Daily Stress and Microvascular Dysfunction: The Buffering Effect of Physical Activity. <i>Exercise and Sport Sciences Reviews</i> , 0, Publish Ahead of Print, . | 1.6 | 0 |
| 2385 | Allostatic Load in Clinical Practice. <i>Clinical Psychological Science</i> , 2023, 11, 345-356. | 2.4 | 10 |
| 2386 | Environmental Stressors and the PINE Network: Can Physical Environmental Stressors Drive Long-Term Physical and Mental Health Risks?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 13226. | 1.2 | 3 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2387 | Risk Factors of Addictive Internet Use Among Rural Chinese Adolescents: from a Cumulative Risk Perspective. <i>International Journal of Mental Health and Addiction</i> , 0, , . | 4.4 | 0 |
| 2388 | A longitudinal study of the association between pro-inflammatory cytokines and mood symptoms in bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2023, 147, 81-91. | 2.2 | 1 |
| 2389 | Neurosteroids (allopregnanolone) and alcohol use disorder: From mechanisms to potential pharmacotherapy. , 2022, 240, 108299. | | 6 |
| 2390 | Examining racial differences in treatment and survival among patients with Paget's disease of the breast. <i>Surgery</i> , 2022, , . | 1.0 | 0 |
| 2391 | Health-related effects of an intervention involving reduced working hours among women employed in the municipal eldercare. <i>Nordic Psychology</i> , 0, , 1-16. | 0.4 | 0 |
| 2392 | The Unequal Impact of the COVID-19 Pandemic on Infant Health. <i>Demography</i> , 2022, 59, 2025-2051. | 1.2 | 7 |
| 2393 | Scientific opportunities in resilience research for cardiovascular health and wellness. Report from a National Heart, Lung, and Blood Institute workshop. <i>FASEB Journal</i> , 2022, 36, . | 0.2 | 4 |
| 2394 | The energetic cost of allostasis and allostatic load. <i>Psychoneuroendocrinology</i> , 2022, 146, 105951. | 1.3 | 31 |
| 2395 | Biografische Risikofaktoren. , 2023, , 59-67. | | 0 |
| 2396 | Stress and allostatic load in childhood and adolescence. , 2022, , . | | 0 |
| 2397 | Impact of Urbanization-Induced Stress and Mental Disorders on Voice. , 2022, , 105-118. | | 0 |
| 2398 | A Biopsychosocial Model of Family Process. , 2022, , 603-620. | | 0 |
| 2399 | Change, Perspective, and Proximity. , 2022, , 133-153. | | 0 |
| 2400 | Preclinical Models of Chronic Stress: Adaptation or Pathology?. <i>Biological Psychiatry</i> , 2023, 94, 194-202. | 0.7 | 9 |
| 2401 | Expression of DNA repair genes and its relevance for DNA repair in peripheral immune cells of patients with posttraumatic stress disorder. <i>Scientific Reports</i> , 2022, 12, . | 1.6 | 0 |
| 2402 | Relationship between shift work, night work, and subsequent dementia: A systematic evaluation and meta-analysis. <i>Frontiers in Neurology</i> , 0, 13, . | 1.1 | 1 |
| 2403 | Allostatic Load and Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2022, 140, 974-982. | 1.2 | 8 |
| 2404 | Health-related quality of life of young academics: A cross-sectional survey of universities in Wuhan, China. <i>Frontiers in Psychology</i> , 0, 13, . | 1.1 | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2405 | The role of childhood unpredictability in adult health. <i>Journal of Behavioral Medicine</i> , 2023, 46, 417-428. | 1.1 | 4 |
| 2406 | Theoretical Underpinnings. , 2022, , 3-6. | | 0 |
| 2407 | Bruce S. McEwen. , 2022, , 197-204. | | 0 |
| 2408 | The effect of childhood adversities on the persistence of suicidal ideation and plans among college students: A longitudinal study. <i>Journal of Affective Disorders</i> , 2023, 323, 354-360. | 2.0 | 2 |
| 2409 | Clinical utility of demoralization: A systematic review of the literature. <i>Clinical Psychology Review</i> , 2023, 99, 102227. | 6.0 | 8 |
| 2410 | Psychological Stress. , 2022, , 31-46. | | 0 |
| 2411 | The Cost of Success for BRMI leaders. <i>Advances in Public Policy and Administration</i> , 2022, , 0-0. | 0.1 | 0 |
| 2412 | The Cost of Success for BRMI Leaders. <i>Advances in Public Policy and Administration</i> , 2022, , 480-513. | 0.1 | 0 |
| 2413 | Association of primary allostatic load mediators and metabolic syndrome (MetS): A systematic review. <i>Frontiers in Endocrinology</i> , 0, 13, . | 1.5 | 2 |
| 2414 | Childhood maltreatment and leukocyte telomere length in men and women with chronic illness: an evaluation of moderating and mediating influences. <i>Psychological Medicine</i> , 0, , 1-11. | 2.7 | 0 |
| 2415 | Psychosocial risk factors for low back pain in US workers: Data from the 2002â€“2018 quality of work life survey. <i>American Journal of Industrial Medicine</i> , 2023, 66, 41-53. | 1.0 | 8 |
| 2416 | Hybrid Model for Stress Detection of a Person. <i>Lecture Notes in Electrical Engineering</i> , 2023, , 917-929. | 0.3 | 0 |
| 2417 | <i>Lactobacillus delbrueckii</i> reduces anxiety-like behavior in zebrafish through a gut microbiome â€“ brain crosstalk. <i>Neuropharmacology</i> , 2023, 225, 109401. | 2.0 | 6 |
| 2418 | Allostatic Load Measurement: A Systematic Review of Reviews, Database Inventory, and Considerations for Neighborhood Research. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 17006. | 1.2 | 8 |
| 2420 | Evaluating individual biomarkers for predicting health risks in zooâ€“housed chimpanzees (<i>Pan) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 | 0.8 | 2 |
| 2421 | Cerebrospinal fluid irisin and lipoxin A4 are reduced in elderly Brazilian individuals with depression: Insight into shared mechanisms between depression and dementia. <i>Alzheimer's and Dementia</i> , 2023, 19, 2595-2604. | 0.4 | 4 |
| 2422 | Depressive Symptoms as Potential Mediator between Physical Activity and Bone Healthâ€”A Scoping Review. <i>Osteology</i> , 2022, 2, 166-183. | 0.3 | 0 |
| 2423 | Bio-psycho-soziale Beschwerden und Belastungen bei Studierenden der Sozialen Arbeit wÃ„hrend der COVID-19-Pandemie. <i>Sozialer Fortschritt</i> , 2022, 71, 871-897. | 0.1 | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2424 | Factors Predicting Poor Mental and Physical Health in Parents of Children with Autism Spectrum Disorder: Results from 2016 to 2019 National Survey of Children's Health. <i>Journal of Autism and Developmental Disorders</i> , 2024, 54, 915-930. | 1.7 | 0 |
| 2425 | Plants and heterotrimeric G proteins: Expect the unexpected. <i>Molecular Plant</i> , 2023, 16, 506-508. | 3.9 | 5 |
| 2426 | Using Neuroscience-informed Group Work with Children and Adolescents Affected by the Pandemic. <i>Journal for Specialists in Group Work</i> , 2023, 48, 20-31. | 0.7 | 1 |
| 2427 | Biological testing during acute psychological stress: a hindrance or an opportunity?. <i>Clinical Biochemistry</i> , 2023, , . | 0.8 | 0 |
| 2428 | Understanding the relationship between perceived discrimination, allostatic load, and all-cause mortality in US older adults: A mediation analysis. <i>Journal of the American Geriatrics Society</i> , 2023, 71, 1515-1525. | 1.3 | 4 |
| 2429 | Toward a conceptual framework of health and its operational definition: an application in the 1958 British birth cohort. <i>BMC Public Health</i> , 2023, 23, . | 1.2 | 1 |
| 2430 | Childhood adversity, allostatic load, and adult mental health: Study protocol using the Avon Longitudinal Study of Parents and Children birth cohort. <i>Frontiers in Psychiatry</i> , 0, 13, . | 1.3 | 0 |
| 2431 | Latent profiles of biological dysregulation and risk of mortality: time-to-event analysis using the Midlife in the US longitudinal study. <i>Journal of Epidemiology and Community Health</i> , 2023, 77, 182-188. | 2.0 | 1 |
| 2432 | The body keeps the score: The neurobiological profile of traumatized adolescents. <i>Neuroscience and Biobehavioral Reviews</i> , 2023, 145, 105033. | 2.9 | 7 |
| 2433 | Use of virtual meeting and survey technology to assess Covid-19-related mental well-being of healthcare workers. <i>Ethics, Medicine and Public Health</i> , 2023, 26, 100860. | 0.5 | 1 |
| 2434 | The role of combined modifiable lifestyle behaviors in the longitudinal association between stressful life events and allostatic load in Australian adults. <i>Psychoneuroendocrinology</i> , 2023, 149, 106021. | 1.3 | 1 |
| 2435 | Longitudinal associations between allostatic load, pet ownership, and socioeconomic position among U.S. adults aged 50+. <i>SSM - Population Health</i> , 2023, 21, 101344. | 1.3 | 3 |
| 2436 | Dynamics of personality: The Zurich model of motivation revived, extended, and applied to personality. <i>Journal of Personality</i> , 2023, 91, 928-946. | 1.8 | 3 |
| 2437 | Accumulation of health complaints is associated with persistent musculoskeletal pain two years later in adolescents: The Fit Futures study. <i>PLoS ONE</i> , 2022, 17, e0278906. | 1.1 | 0 |
| 2438 | Prec(ar)ious knowledge and the neoliberal academy: Towards re-imagining epistemic justice and critical psychology. <i>British Journal of Social Psychology</i> , 2023, 62, 180-193. | 1.8 | 4 |
| 2439 | Intersectional Effects of Race and Educational Attainment on Memory Function of Middle-Aged and Older Adults With Alzheimer's Disease. <i>Journal of Racial and Ethnic Health Disparities</i> , 2024, 11, 81-91. | 1.8 | 4 |
| 2440 | Multi-Level Plasticity-Pathology Continuum of the Nervous System: Functional Aspects. <i>Neurochemical Journal</i> , 2022, 16, 424-428. | 0.2 | 1 |
| 2441 | Bruce McEwen: Colleagues' tribute. <i>Psychoneuroendocrinology</i> , 2023, , 106047. | 1.3 | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2442 | Bruce McEwen: A brother's tribute. <i>Psychoneuroendocrinology</i> , 2023, , 106046. | 1.3 | 0 |
| 2443 | Racial and ethnic disparities in psychosocial evaluation and liver transplant waitlisting. <i>American Journal of Transplantation</i> , 2023, 23, 776-785. | 2.6 | 5 |
| 2444 | Stress and the risk of Alzheimer dementia: Can deconstructed engrams be rebuilt?. <i>Journal of Neuroendocrinology</i> , 2023, 35, . | 1.2 | 1 |
| 2445 | Heart Rate Variability-Based Mental Stress Detection: An Explainable Machine Learning Approach. <i>SN Computer Science</i> , 2023, 4, . | 2.3 | 8 |
| 2446 | Transdisciplinary soup and interdisciplinary fruit salad: Associate editors write the recipe for a successful journal. <i>Psychoneuroendocrinology</i> , 2023, , 106032. | 1.3 | 0 |
| 2447 | Biological Burden of Adverse Childhood Experiences in Children. <i>Psychosomatic Medicine</i> , 2023, 85, 108-117. | 1.3 | 1 |
| 2448 | Racial disparities in uterine fibroids and endometriosis: a systematic review and application of social, structural, and political context. <i>Fertility and Sterility</i> , 2023, 119, 355-363. | 0.5 | 10 |
| 2449 | A blockchain-based secure Internet of medical things framework for stress detection. <i>Information Sciences</i> , 2023, 628, 377-390. | 4.0 | 19 |
| 2450 | Connecting perceptual control theory with health behavior. , 2023, , 165-188. | | 0 |
| 2451 | Allostatic Load and Depression Symptoms in Cancer Survivors. <i>Cancer Nursing</i> , 0, Publish Ahead of Print, . | 0.7 | 0 |
| 2452 | Stress Experience, Depression and Neck Disability in Patients with Temporomandibular Disorder's Myofascial Pain with Referral. <i>Journal of Clinical Medicine</i> , 2023, 12, 1988. | 1.0 | 0 |
| 2453 | Explaining biological differences between men and women by gendered mechanisms. <i>Emerging Themes in Epidemiology</i> , 2023, 20, . | 1.2 | 2 |
| 2454 | Lifetime discrimination, habitual and daily everyday discrimination, and diurnal cortisol among older African Americans adults. <i>Psychoneuroendocrinology</i> , 2023, 152, 106089. | 1.3 | 3 |
| 2455 | Longitudinal links between early adolescent temperament and inflammation among young black adults. <i>Psychoneuroendocrinology</i> , 2023, 152, 106077. | 1.3 | 1 |
| 2456 | Allostatic load and physical performance in older adults: Findings from the International Mobility in Aging Study (IMIAS). <i>Archives of Gerontology and Geriatrics</i> , 2023, 109, 104961. | 1.4 | 3 |
| 2457 | The variable associations between PFASs and biological aging by sex and reproductive stage in NHANES 1999-2018. <i>Environmental Research</i> , 2023, 227, 115714. | 3.7 | 6 |
| 2458 | The Big Five personality traits and allostatic load in middle to older adulthood: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2023, 148, 105145. | 2.9 | 2 |
| 2459 | Subjective social status and allostatic load among older people in England: A longitudinal analysis. <i>Social Science and Medicine</i> , 2023, 320, 115749. | 1.8 | 8 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2460 | Childhood Adversity Correlates With Young Adult Health Dental Patient Behaviors. <i>Journal of the California Dental Association</i> , 2022, 50, 693-697. | 0.0 | 0 |
| 2461 | Longitudinal study of Alzheimer's disease biomarkers, allostatic load, and cognition among memory clinic patients. <i>Brain, Behavior, & Immunity - Health</i> , 2023, 28, 100592. | 1.3 | 2 |
| 2462 | Mild daily stress, in interaction with NR3C1 DNA methylation levels, is linked to alterations in the HPA axis and ANS response to acute stress in early adolescents. <i>Psychoneuroendocrinology</i> , 2023, 150, 106045. | 1.3 | 6 |
| 2463 | Continuous Exposure to Terrorism during the COVID-19 Pandemic: A Moderated Mediation Model in the Israeli Context. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2799. | 1.2 | 1 |
| 2464 | Allostatic load and cardiovascular outcomes in males with prostate cancer. <i>JNCI Cancer Spectrum</i> , 2023, 7, . | 1.4 | 4 |
| 2465 | The Cutting Edge of Epigenetic Clocks: In Search of Mechanisms Linking Aging and Mental Health. <i>Biological Psychiatry</i> , 2023, 94, 694-705. | 0.7 | 8 |
| 2467 | In vitro modeling of the neurobiological effects of glucocorticoids: A review. <i>Neurobiology of Stress</i> , 2023, 23, 100530. | 1.9 | 7 |
| 2468 | <i>Sports, Stress, and Health</i> . , 2023, , 679-706. | | 0 |
| 2469 | Technology-assisted supplemental work: A meta-analysis. <i>Journal of Vocational Behavior</i> , 2023, 142, 103861. | 1.9 | 6 |
| 2470 | Comparing Predictors and Outcomes of Higher Allostatic Load across Zoo-Housed African Great Apes. <i>Journal of Zoological and Botanical Gardens</i> , 2023, 4, 158-175. | 1.0 | 0 |
| 2471 | Autonomic, Immune, Metabolic, and Neuroendocrine Dimensions of Anorexia Nervosa: An Integrative View. <i>Masterclass in Neuroendocrinology</i> , 2023, , 343-378. | 0.1 | 0 |
| 2472 | Vulnerability of a young adult dental population in Los Angeles. <i>Journal of the California Dental Association</i> , 2020, 48, 689-694. | 0.0 | 1 |
| 2473 | More GP Consultations by Violence Victims: Results from the Representative German DEGS1 Study. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4646. | 1.2 | 0 |
| 2474 | Stressful life events and incident depression among U.S. military personnel. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2023, 58, 1009-1018. | 1.6 | 3 |
| 2475 | Stress induced proinflammatory adaptations: Plausible mechanisms for the link between stress and cardiovascular disease. <i>Frontiers in Physiology</i> , 0, 14, . | 1.3 | 2 |
| 2476 | Physical attractiveness and cardiometabolic risk. <i>American Journal of Human Biology</i> , 2023, 35, . | 0.8 | 1 |
| 2477 | Allostatic load in opioid use disorder: a scoping review protocol. <i>BMJ Open</i> , 2023, 13, e060522. | 0.8 | 0 |
| 2478 | Deindustrialisation and the post-socialist mortality crisis. <i>Cambridge Journal of Economics</i> , 2023, 47, 341-372. | 0.8 | 3 |

| # | ARTICLE | IF | CITATIONS |
|------|---|-----|-----------|
| 2479 | Molecular and immunological origins of catatonia. <i>Schizophrenia Research</i> , 2024, 263, 169-177. | 1.1 | 3 |
| 2480 | The longitudinal predictive effect of self-reported frequency of premenstrual syndrome on depression: Findings from the Australian Longitudinal Study on Women's Health. <i>Frontiers in Public Health</i> , 0, 11, . | 1.3 | 1 |
| 2482 | Reimagining Healthcare: Human-Animal Bond Support as a Primary, Secondary, and Tertiary Public Health Intervention. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 5272. | 1.2 | 2 |
| 2483 | Stress in adolescence as a first hit in stress-related disease development: Timing and context are crucial. <i>Frontiers in Neuroendocrinology</i> , 2023, 69, 101065. | 2.5 | 2 |
| 2484 | Gestational stress and perinatal <scp>SSRIs</scp> differentially impact the maternal and neonatal microbiome-gut-brain axis. <i>Journal of Neuroendocrinology</i> , 2023, 35, . | 1.2 | 2 |
| 2485 | Allostatic Load as a Measure of Animal Stress and Health Risk. , 2023, , 261-266. | | 0 |
| 2486 | Towards a consensus definition of allostatic load: a multi-cohort, multi-system, multi-biomarker individual participant data (IPD) meta-analysis. <i>Psychoneuroendocrinology</i> , 2023, 153, 106117. | 1.3 | 7 |
| 2487 | Just Do Something: Comparing Self-proposed and Machine-recommended Stress Interventions among Online Workers with Home Sweet Office. , 2023, , . | | 0 |
| 2488 | Prolonged social isolation and cognitive function in older adults: lack of informal social contact versus formal social activity as the source of social isolation. <i>Aging and Mental Health</i> , 2023, 27, 2438-2445. | 1.5 | 3 |
| 2489 | Genetics, Epigenetics, and Mental Health at Work. <i>Handbook Series in Occupational Health Sciences</i> , 2023, , 1-18. | 0.1 | 0 |
| 2504 | Biological Pathways Linking Social Determinants to Health. , 2023, , 161-203. | | 1 |
| 2505 | Stress im Polizeiberuf und seine Auswirkungen auf Verhalten und Gesundheit. , 2023, , 297-314. | | 1 |
| 2519 | Stress (health) toxicology: Pollutant exposure and the hypothalamic-pituitary-adrenal (HPA) axis. , 2024, , 747-753. | | 1 |
| 2535 | What's™s Wrong with the Biologization of Social Inequalities in Health? A History of Social Epidemiology and Its Moral Economy of Objectivity. , 2023, , 65-98. | | 0 |
| 2543 | Verhalten: Wie Sie wirkungsvoll Stress ab- und Ressourcen aufbauen. , 2023, , 1-63. | | 0 |
| 2544 | Explainable Artificial Intelligence (XAI) Based Analysis of Stress Among Tech Workers Amidst COVID-19 Pandemic. <i>Internet of Things</i> , 2023, , 151-174. | 1.3 | 4 |
| 2553 | Genetics, Epigenetics, and Mental Health at Work. <i>Handbook Series in Occupational Health Sciences</i> , 2023, , 157-174. | 0.1 | 0 |
| 2569 | Animal Models in Neuroscience: A Focus on Stress. , 2023, , 47-61. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|------|--|-----|-----------|
| 2571 | Explaining Related Concepts and Vocabulary and Identifying Their Connections. , 2023, , 9-32. | | 0 |
| 2574 | 4. Determinants of Chronic Stress and the Impact on Black Women's Maternal and Reproductive Outcomes. , 2023, , . | | 0 |
| 2575 | Psychobiological assessments. , 2023, , . | | 0 |
| 2579 | À l'équilibre stress-réaction et pleine conscience. , 2023, , 57-68. | | 0 |
| 2594 | Physiological and Immunological Tools and Techniques for the Assessment of Cattle Welfare. Animal Welfare, 2023, , 55-88. | 1.0 | 0 |
| 2595 | To promote healthy aging, focus on the environment. Nature Aging, 2023, 3, 1334-1344. | 5.3 | 1 |
| 2596 | A Data Science Approach to Precision Medicine: Allostatic Load as a Predictor of Cardiovascular Disease. , 2023, , . | | 0 |
| 2607 | Maltreatment Trauma, Post-traumatic Stress, and the Embodied Experience of Pregnancy and Childbirth of Child Abuse Survivors. , 2023, , 49-73. | | 0 |
| 2622 | Understanding and Addressing LGBTQ Health Disparities: A Power and Gender Perspective. , 2023, , 397-417. | | 0 |
| 2629 | Resilient Cognitive Aging in Latinx and Mexican American Populations. , 2023, , 59-77. | | 0 |
| 2647 | The bio-exposome: intracellular processes, stress physiology and the environment. , 2024, 2, 132-140. | | 0 |