

Andrew Steptoe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1345097/publications.pdf>

Version: 2024-02-01

829
papers

74,545
citations

490

129
h-index

1136

230
g-index

873
all docs

873
docs citations

873
times ranked

62603
citing authors

#	ARTICLE	IF	CITATIONS
1	Social isolation, loneliness, and all-cause mortality in older men and women. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 5797-5801.	3.3	1,634
2	Subjective wellbeing, health, and ageing. Lancet, The, 2015, 385, 640-648.	6.3	1,510
3	Development of a Measure of the Motives Underlying the Selection of Food: the Food Choice Questionnaire. Appetite, 1995, 25, 267-284.	1.8	1,482
4	Positive Psychological Well-Being and Mortality: A Quantitative Review of Prospective Observational Studies. Psychosomatic Medicine, 2008, 70, 741-756.	1.3	1,148
5	The effects of acute psychological stress on circulating inflammatory factors in humans: A review and meta-analysis. Brain, Behavior, and Immunity, 2007, 21, 901-912.	2.0	1,081
6	Cohort Profile: The English Longitudinal Study of Ageing. International Journal of Epidemiology, 2013, 42, 1640-1648.	0.9	1,019
7	Gender differences in food choice: The contribution of health beliefs and dieting. Annals of Behavioral Medicine, 2004, 27, 107-116.	1.7	941
8	Stress and cardiovascular disease. Nature Reviews Cardiology, 2012, 9, 360-370.	6.1	935
9	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. Nature Genetics, 2016, 48, 624-633.	9.4	870
10	Cortisol awakening response and psychosocial factors: A systematic review and meta-analysis. Biological Psychology, 2009, 80, 265-278.	1.1	841
11	Socioeconomic status and the 25Å—Å25 risk factors as determinants of premature mortality: a multicohort study and meta-analysis of 1Å·7 million men and women. Lancet, The, 2017, 389, 1229-1237.	6.3	825
12	Do stress-related psychosocial factors contribute to cancer incidence and survival?. Nature Clinical Practice Oncology, 2008, 5, 466-475.	4.3	786
13	Job strain as a risk factor for coronary heart disease: a collaborative meta-analysis of individual participant data. Lancet, The, 2012, 380, 1491-1497.	6.3	786
14	Trajectories of anxiety and depressive symptoms during enforced isolation due to COVID-19 in England: a longitudinal observational study. Lancet Psychiatry, the, 2021, 8, 141-149.	3.7	743
15	Grip Strength across the Life Course: Normative Data from Twelve British Studies. PLoS ONE, 2014, 9, e113637.	1.1	734
16	Loneliness, social isolation, and behavioral and biological health indicators in older adults.. Health Psychology, 2011, 30, 377-385.	1.3	729
17	The Association of Anger and Hostility With Future Coronary Heart Disease. Journal of the American College of Cardiology, 2009, 53, 936-946.	1.2	640
18	Greater Cardiovascular Responses to Laboratory Mental Stress Are Associated With Poor Subsequent Cardiovascular Risk Status. Hypertension, 2010, 55, 1026-1032.	1.3	632

#	ARTICLE	IF	CITATIONS
19	Inflammation Causes Mood Changes Through Alterations in Subgenual Cingulate Activity and Mesolimbic Connectivity. <i>Biological Psychiatry</i> , 2009, 66, 407-414.	0.7	629
20	Effects of stress on the development and progression of cardiovascular disease. <i>Nature Reviews Cardiology</i> , 2018, 15, 215-229.	6.1	625
21	Positive affect and health-related neuroendocrine, cardiovascular, and inflammatory processes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 6508-6512.	3.3	607
22	Stress and Cardiovascular Disease: An Update on Current Knowledge. <i>Annual Review of Public Health</i> , 2013, 34, 337-354.	7.6	573
23	Mental Stress Induces Transient Endothelial Dysfunction in Humans. <i>Circulation</i> , 2000, 102, 2473-2478.	1.6	568
24	Long working hours and risk of coronary heart disease and stroke: a systematic review and meta-analysis of published and unpublished data for 603,838 individuals. <i>Lancet</i> , 2015, 386, 1739-1746.	6.3	529
25	Neighborhood problems as sources of chronic stress: Development of a measure of neighborhood problems, and associations with socioeconomic status and health. <i>Annals of Behavioral Medicine</i> , 2001, 23, 177-185.	1.7	489
26	Associations of C-reactive protein and interleukin-6 with cognitive symptoms of depression: 12-year follow-up of the Whitehall II study. <i>Psychological Medicine</i> , 2009, 39, 413-423.	2.7	480
27	Socioeconomic differences in attitudes and beliefs about healthy lifestyles. <i>Journal of Epidemiology and Community Health</i> , 2003, 57, 440-443.	2.0	466
28	Social Isolation and Loneliness. <i>Psychosomatic Medicine</i> , 2013, 75, 161-170.	1.3	460
29	Loneliness and neuroendocrine, cardiovascular, and inflammatory stress responses in middle-aged men and women. <i>Psychoneuroendocrinology</i> , 2004, 29, 593-611.	1.3	455
30	Positive Affect and Psychobiological Processes Relevant to Health. <i>Journal of Personality</i> , 2009, 77, 1747-1776.	1.8	435
31	Association between low functional health literacy and mortality in older adults: longitudinal cohort study. <i>BMJ: British Medical Journal</i> , 2012, 344, e1602-e1602.	2.4	434
32	Functional health literacy and health-promoting behaviour in a national sample of British adults. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 1086-1090.	2.0	429
33	Stress, dietary restraint and food intake. <i>Journal of Psychosomatic Research</i> , 2000, 48, 195-202.	1.2	410
34	Body image and weight control in young adults: international comparisons in university students from 22 countries. <i>International Journal of Obesity</i> , 2006, 30, 644-651.	1.6	410
35	Differences in cortisol awakening response on work days and weekends in women and men from the Whitehall II cohort. <i>Psychoneuroendocrinology</i> , 2004, 29, 516-528.	1.3	392
36	Overweight, obesity, and risk of cardiometabolic multimorbidity: pooled analysis of individual-level data for 120,813 adults from 16 cohort studies from the USA and Europe. <i>Lancet Public Health</i> , 2017, 2, e277-e285.	4.7	375

#	ARTICLE	IF	CITATIONS
37	Positive affect, psychological well-being, and good sleep. <i>Journal of Psychosomatic Research</i> , 2008, 64, 409-415.	1.2	351
38	The Relationship Between Life Satisfaction and Health Behavior: A Cross-cultural Analysis of Young Adults. <i>International Journal of Behavioral Medicine</i> , 2009, 16, 259-268.	0.8	349
39	Trends in physical activity and sedentary behaviour in adolescence: ethnic and socioeconomic differences * COMMENTARY. <i>British Journal of Sports Medicine</i> , 2007, 41, 140-144.	3.1	343
40	Peripheral Inflammation is Associated with Altered Substantia Nigra Activity and Psychomotor Slowing in Humans. <i>Biological Psychiatry</i> , 2008, 63, 1022-1029.	0.7	326
41	Sleep Duration and Health in Young Adults. <i>Archives of Internal Medicine</i> , 2006, 166, 1689.	4.3	322
42	Health Literacy and Health Actions: A Review and a Framework From Health Psychology. <i>Health Education and Behavior</i> , 2009, 36, 860-877.	1.3	319
43	Sports participation and emotional wellbeing in adolescents. <i>Lancet, The</i> , 1996, 347, 1789-1792.	6.3	316
44	The Influence of Partner's Behavior on Health Behavior Change. <i>JAMA Internal Medicine</i> , 2015, 175, 385.	2.6	315
45	Religiosity/Spirituality and Mortality. <i>Psychotherapy and Psychosomatics</i> , 2009, 78, 81-90.	4.0	306
46	Stress, social support and health-related behavior: A study of smoking, alcohol consumption and physical exercise. <i>Journal of Psychosomatic Research</i> , 1996, 41, 171-180.	1.2	297
47	Job Strain and Anger Expression Predict Early Morning Elevations in Salivary Cortisol. <i>Psychosomatic Medicine</i> , 2000, 62, 286-292.	1.3	290
48	Leisure-time physical activity in university students from 23 countries: associations with health beliefs, risk awareness, and national economic development. <i>Preventive Medicine</i> , 2004, 39, 182-190.	1.6	290
49	Neural Origins of Human Sickness in Interoceptive Responses to Inflammation. <i>Biological Psychiatry</i> , 2009, 66, 415-422.	0.7	290
50	Loneliness during a strict lockdown: Trajectories and predictors during the COVID-19 pandemic in 38,217 United Kingdom adults. <i>Social Science and Medicine</i> , 2020, 265, 113521.	1.8	281
51	Associations between social isolation, loneliness, and objective physical activity in older men and women. <i>BMC Public Health</i> , 2019, 19, 74.	1.2	278
52	Stress and Adiposity: A Meta-Analysis of Longitudinal Studies. <i>Obesity</i> , 2011, 19, 771-778.	1.5	275
53	Work-Related Psychosocial Factors and the Development of Ischemic Heart Disease. <i>Cardiology in Review</i> , 2009, 17, 83-97.	0.6	272
54	Depressive symptoms, social support, and personal health behaviors in young men and women.. <i>Health Psychology</i> , 2001, 20, 223-227.	1.3	266

#	ARTICLE	IF	CITATIONS
55	Type 2 diabetes mellitus and psychological stress – a modifiable risk factor. <i>Nature Reviews Endocrinology</i> , 2017, 13, 547-560.	4.3	266
56	Social isolation and loneliness: Prospective associations with functional status in older adults.. <i>Health Psychology</i> , 2017, 36, 179-187.	1.3	263
57	Mindfulness on-the-go: Effects of a mindfulness meditation app on work stress and well-being.. <i>Journal of Occupational Health Psychology</i> , 2019, 24, 127-138.	2.3	263
58	Psychosocial factors in the development of coronary artery disease. <i>Progress in Cardiovascular Diseases</i> , 2004, 46, 337-347.	1.6	260
59	Happiness and Health. <i>Annual Review of Public Health</i> , 2019, 40, 339-359.	7.6	257
60	Cortisol responses to mild psychological stress are inversely associated with proinflammatory cytokines. <i>Brain, Behavior, and Immunity</i> , 2003, 17, 373-383.	2.0	255
61	A Bidirectional Relationship Between Psychosocial Factors and Atopic Disorders: A Systematic Review and Meta-Analysis. <i>Psychosomatic Medicine</i> , 2008, 70, 102-116.	1.3	253
62	Acute inflammation and negative mood: Mediation by cytokine activation. <i>Brain, Behavior, and Immunity</i> , 2005, 19, 345-350.	2.0	249
63	Dose-response relationship between physical activity and mental health: the Scottish Health Survey. <i>British Journal of Sports Medicine</i> , 2009, 43, 1111-1114.	3.1	249
64	Long COVID burden and risk factors in 10 UK longitudinal studies and electronic health records. <i>Nature Communications</i> , 2022, 13, .	5.8	243
65	Trends in Smoking, Diet, Physical Exercise, and Attitudes toward Health in European University Students from 13 Countries, 1990–2000. <i>Preventive Medicine</i> , 2002, 35, 97-104.	1.6	240
66	Locus of control and health behaviour revisited: A multivariate analysis of young adults from 18 countries. <i>British Journal of Psychology</i> , 2001, 92, 659-672.	1.2	229
67	Acute mental stress elicits delayed increases in circulating inflammatory cytokine levels. <i>Clinical Science</i> , 2001, 101, 185-192.	1.8	224
68	Effort–Reward Imbalance at Work and Incident Coronary Heart Disease. <i>Epidemiology</i> , 2017, 28, 619-626.	1.2	224
69	The role of psychobiological pathways in socio-economic inequalities in cardiovascular disease risk. <i>European Heart Journal</i> , 2002, 23, 13-25.	1.0	218
70	Depressive symptoms, socio-economic background, sense of control, and cultural factors in University students from 23 Countries. <i>International Journal of Behavioral Medicine</i> , 2007, 14, 97-107.	0.8	217
71	Behavioural counselling in general practice for the promotion of healthy behaviour among adults at increased risk of coronary heart disease: randomised trial – Commentary: Treatment allocation by the method of minimisation. <i>BMJ: British Medical Journal</i> , 1999, 319, 943-948.	2.4	213
72	Subjective socioeconomic position, gender and cortisol responses to waking in an elderly population. <i>Psychoneuroendocrinology</i> , 2005, 30, 582-590.	1.3	212

#	ARTICLE	IF	CITATIONS
73	Socioeconomic Status and Stress-Related Biological Responses Over the Working Day. <i>Psychosomatic Medicine</i> , 2003, 65, 461-470.	1.3	209
74	Sociodemographic, developmental, environmental, and psychological correlates of physical activity and sedentary behavior at age 11 to 12. <i>Annals of Behavioral Medicine</i> , 2005, 29, 2-11.	1.7	208
75	Social Isolation, Loneliness, and Health Behaviors at Older Ages: Longitudinal Cohort Study. <i>Annals of Behavioral Medicine</i> , 2018, 52, 582-593.	1.7	203
76	Loneliness and stress-related inflammatory and neuroendocrine responses in older men and women. <i>Psychoneuroendocrinology</i> , 2012, 37, 1801-1809.	1.3	202
77	Invited review. <i>Journal of Psychosomatic Research</i> , 1991, 35, 633-644.	1.2	201
78	Work stress, socioeconomic status and neuroendocrine activation over the working day. <i>Social Science and Medicine</i> , 2004, 58, 1523-1530.	1.8	201
79	Neuroendocrine and Inflammatory Factors Associated with Positive Affect in Healthy Men and Women: The Whitehall II Study. <i>American Journal of Epidemiology</i> , 2007, 167, 96-102.	1.6	200
80	Pulse Wave Velocity as a Measure of Blood Pressure Change. <i>Psychophysiology</i> , 1976, 13, 86-90.	1.2	198
81	Long working hours, socioeconomic status, and the risk of incident type 2 diabetes: a meta-analysis of published and unpublished data from 222â€¹120 individuals. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 27-34.	5.5	197
82	Social Isolation and Stress-related Cardiovascular, Lipid, and Cortisol Responses. <i>Annals of Behavioral Medicine</i> , 2009, 37, 29-37.	1.7	196
83	An investigation of coping strategies associated with job stress in teachers. <i>British Journal of Educational Psychology</i> , 1999, 69, 517-531.	1.6	195
84	The effects of exercise training on mental well-being in the normal population: A controlled trial. <i>Journal of Psychosomatic Research</i> , 1989, 33, 47-61.	1.2	193
85	Positive affect and psychobiological processes. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 35, 69-75.	2.9	193
86	Leisure-Time Physical Exercise: Prevalence, Attitudinal Correlates, and Behavioral Correlates among Young Europeans from 21 Countries. <i>Preventive Medicine</i> , 1997, 26, 845-854.	1.6	191
87	Smoking, cortisol and nicotine. <i>International Journal of Psychophysiology</i> , 2006, 59, 228-235.	0.5	188
88	The European health and behaviour survey: Rationale, methods and initial results from the United Kingdom. <i>Social Science and Medicine</i> , 1991, 33, 925-936.	1.8	187
89	Job Strain as a Risk Factor for Type 2 Diabetes: A Pooled Analysis of 124,808 Men and Women. <i>Diabetes Care</i> , 2014, 37, 2268-2275.	4.3	185
90	Dispositional optimism and health behaviour in community-dwelling older people: Associations with healthy ageing. <i>British Journal of Health Psychology</i> , 2006, 11, 71-84.	1.9	183

#	ARTICLE	IF	CITATIONS
91	Perceived job insecurity as a risk factor for incident coronary heart disease: systematic review and meta-analysis. <i>BMJ, The</i> , 2013, 347, f4746-f4746.	3.0	181
92	Stress responsivity and socioeconomic status. A mechanism for increased cardiovascular disease risk?. <i>European Heart Journal</i> , 2002, 23, 1757-1763.	1.0	179
93	The association between loneliness and depressive symptoms among adults aged 50 years and older: a 12-year population-based cohort study. <i>Lancet Psychiatry,the</i> , 2021, 8, 48-57.	3.7	178
94	Acute mental stress elicits delayed increases in circulating inflammatory cytokine levels. <i>Clinical Science</i> , 2001, 101, 185.	1.8	177
95	Systematic review of mental stress-induced myocardial ischaemia. <i>European Heart Journal</i> , 2003, 24, 690-703.	1.0	176
96	The effect of acute aerobic exercise on stress related blood pressure responses: A systematic review and meta-analysis. <i>Biological Psychology</i> , 2006, 71, 183-190.	1.1	176
97	Blood Pressure Reactions to Acute Psychological Stress and Future Blood Pressure Status: A 10-Year Follow-Up of Men in the Whitehall II Study. <i>Psychosomatic Medicine</i> , 2001, 63, 737-743.	1.3	175
98	Positive affect and biological function in everyday life. <i>Neurobiology of Aging</i> , 2005, 26, 108-112.	1.5	174
99	Socioeconomic status and stress-induced increases in interleukin-6. <i>Brain, Behavior, and Immunity</i> , 2004, 18, 281-290.	2.0	173
100	Temporal trend in dementia incidence since 2002 and projections for prevalence in England and Wales to 2040: modelling study. <i>BMJ: British Medical Journal</i> , 2017, 358, j2856.	2.4	170
101	Neuroendocrine and cardiovascular correlates of positive affect measured by ecological momentary assessment and by questionnaire. <i>Psychoneuroendocrinology</i> , 2007, 32, 56-64.	1.3	167
102	The contribution of gender-role orientation, work factors and home stressors to psychological well-being and sickness absence in male- and female-dominated occupational groups. <i>Social Science and Medicine</i> , 2002, 54, 481-492.	1.8	166
103	Inflammatory cytokines, socioeconomic status, and acute stress responsivity. <i>Brain, Behavior, and Immunity</i> , 2002, 16, 774-784.	2.0	164
104	The effects of exercise training on mood and perceived coping ability in anxious adults from the general population. <i>Journal of Psychosomatic Research</i> , 1989, 33, 537-547.	1.2	161
105	A Comparison of Affect Ratings Obtained with Ecological Momentary Assessment and the Day Reconstruction Method. <i>Social Indicators Research</i> , 2010, 99, 269-283.	1.4	161
106	The Impact of Subjective Well-being on Mortality: A Meta-Analysis of Longitudinal Studies in the General Population. <i>Psychosomatic Medicine</i> , 2017, 79, 565-575.	1.3	161
107	Circulating Human Heat Shock Protein 60 in the Plasma of British Civil Servants. <i>Circulation</i> , 2002, 106, 196-201.	1.6	160
108	Emotional triggering of cardiac events. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 63-70.	2.9	158

#	ARTICLE	IF	CITATIONS
109	Loneliness, Social Integration, and Incident Dementia Over 6 Years: Prospective Findings From the English Longitudinal Study of Ageing. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 114-124.	2.4	157
110	The impact of behavioral counseling on stage of change in fat intake, physical activity, and cigarette smoking in adults at increased risk of coronary heart disease. <i>American Journal of Public Health</i> , 2001, 91, 265-269.	1.5	156
111	Stage fright in orchestral musicians: A study of cognitive and behavioural strategies in performance anxiety. <i>British Journal of Psychology</i> , 1987, 78, 241-249.	1.2	155
112	Psychosocial Factors and Sleep Efficiency. <i>Psychosomatic Medicine</i> , 2011, 73, 810-816.	1.3	154
113	Pulse Wave Velocity and Blood Pressure Change: Calibration and Applications. <i>Psychophysiology</i> , 1976, 13, 488-493.	1.2	153
114	Health behaviour, risk awareness and emotional well-being in students from Eastern Europe and Western Europe. <i>Social Science and Medicine</i> , 2001, 53, 1621-1630.	1.8	153
115	Socioeconomic status, C-reactive protein, immune factors, and responses to acute mental stress. <i>Brain, Behavior, and Immunity</i> , 2003, 17, 286-295.	2.0	153
116	Long working hours and alcohol use: systematic review and meta-analysis of published studies and unpublished individual participant data. <i>BMJ, The</i> , 2015, 350, g7772-g7772.	3.0	152
117	Shorter telomeres with high telomerase activity are associated with raised allostatic load and impoverished psychosocial resources. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4519-4524.	3.3	151
118	Age and Gender Differences in Physical Capability Levels from Mid-Life Onwards: The Harmonisation and Meta-Analysis of Data from Eight UK Cohort Studies. <i>PLoS ONE</i> , 2011, 6, e27899.	1.1	148
119	Behavioral and Emotional Triggers of Acute Coronary Syndromes: A Systematic Review and Critique. <i>Psychosomatic Medicine</i> , 2005, 67, 179-186.	1.3	147
120	Individual and Area-Based Socioeconomic Factors Associated With Dementia Incidence in England. <i>JAMA Psychiatry</i> , 2018, 75, 723.	6.0	145
121	MOTIVES UNDERLYING HEALTHY EATING: USING THE FOOD CHOICE QUESTIONNAIRE TO EXPLAIN VARIATION IN DIETARY INTAKE. <i>Journal of Biosocial Science</i> , 1998, 30, 165-179.	0.5	144
122	Job Strain and Cardiovascular Disease Risk Factors: Meta-Analysis of Individual-Participant Data from 47,000 Men and Women. <i>PLoS ONE</i> , 2013, 8, e67323.	1.1	144
123	Acute effects of aerobic exercise on mood.. <i>Health Psychology</i> , 1988, 7, 329-340.	1.3	142
124	Blood pressure publication guidelines. <i>Psychophysiology</i> , 1996, 33, 1-12.	1.2	142
125	Emotions and Stress Increase Respiratory Resistance in Asthma. <i>Psychosomatic Medicine</i> , 2000, 62, 401-412.	1.3	142
126	Synergistic effects of psychological and immune stressors on inflammatory cytokine and sickness responses in humans. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 217-224.	2.0	142

#	ARTICLE	IF	CITATIONS
127	Leading a meaningful life at older ages and its relationship with social engagement, prosperity, health, biology, and time use. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 1207-1212.	3.3	139
128	Persistent depressive symptoms, HPA-axis hyperactivity, and inflammation: the role of cognitive-affective and somatic symptoms. <i>Molecular Psychiatry</i> , 2020, 25, 1130-1140.	4.1	138
129	Levels of Severity of Depressive Symptoms Among At-Risk Groups in the UK During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2020, 3, e2026064.	2.8	138
130	Stress, hassles and variations in alcohol consumption, food choice and physical exercise: A diary study. <i>British Journal of Health Psychology</i> , 1998, 3, 51-63.	1.9	137
131	Impaired cardiovascular recovery following stress predicts 3-year increases in blood pressure. <i>Journal of Hypertension</i> , 2005, 23, 529-536.	0.3	137
132	Body mass index is negatively associated with telomere length: a collaborative cross-sectional meta-analysis of 87 observational studies. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 453-475.	2.2	137
133	Positive affect measured using ecological momentary assessment and survival in older men and women. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18244-18248.	3.3	135
134	Quality of Life and Affective Well-Being in Middle-Aged and Older People with Chronic Medical Illnesses: A Cross-Sectional Population Based Study. <i>PLoS ONE</i> , 2011, 6, e18952.	1.1	135
135	How neighborhoods and physical functioning are related: The roles of neighborhood socioeconomic status, perceived neighborhood strain, and individual health risk factors. <i>Annals of Behavioral Medicine</i> , 2004, 27, 91-99.	1.7	134
136	Psychological stress activates interleukin-1 β gene expression in human mononuclear cells. <i>Brain, Behavior, and Immunity</i> , 2005, 19, 540-546.	2.0	134
137	Effort-Reward Imbalance, Overcommitment, and Measures of Cortisol and Blood Pressure Over the Working Day. <i>Psychosomatic Medicine</i> , 2004, 66, 323-329.	1.3	134
138	Behavioural counselling to increase consumption of fruit and vegetables in low income adults: randomised trial. <i>BMJ: British Medical Journal</i> , 2003, 326, 855-855.	2.4	133
139	Cortisol awakening response is elevated in acute coronary syndrome patients with type-D personality. <i>Journal of Psychosomatic Research</i> , 2007, 62, 419-425.	1.2	133
140	An international comparison of tobacco smoking, beliefs and risk awareness in university students from 23 countries. <i>Addiction</i> , 2002, 97, 1561-1571.	1.7	132
141	Job strain in relation to body mass index: pooled analysis of 160,000 adults from 13 cohort studies. <i>Journal of Internal Medicine</i> , 2012, 272, 65-73.	2.7	132
142	Positive affect and sleep: A systematic review. <i>Sleep Medicine Reviews</i> , 2017, 35, 21-32.	3.8	132
143	Psychosocial Stress and Susceptibility to Upper Respiratory Tract Illness in an Adult Population Sample. <i>Psychosomatic Medicine</i> , 1996, 58, 404-412.	1.3	131
144	The cortisol awakening response in relation to objective and subjective measures of waking in the morning. <i>Psychoneuroendocrinology</i> , 2008, 33, 77-82.	1.3	131

#	ARTICLE	IF	CITATIONS
145	Dispositional optimism and stress-induced changes in immunity and negative mood. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 810-816.	2.0	131
146	Changes in Financial Strain Over Three Years, Ambulatory Blood Pressure, and Cortisol Responses to Awakening. <i>Psychosomatic Medicine</i> , 2005, 67, 281-287.	1.3	130
147	Platelets, coronary heart disease, and stress. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 113-119.	2.0	130
148	The Effects of Psychological Intervention on Atopic Dermatitis. <i>International Archives of Allergy and Immunology</i> , 2007, 144, 1-9.	0.9	130
149	Body Mass Index, Muscle Strength and Physical Performance in Older Adults from Eight Cohort Studies: The HALCYON Programme. <i>PLoS ONE</i> , 2013, 8, e56483.	1.1	129
150	Assessment of Baroreceptor Reflex Function During Mental Stress and Relaxation. <i>Psychophysiology</i> , 1989, 26, 140-147.	1.2	127
151	Disruption of multisystem responses to stress in type 2 diabetes: Investigating the dynamics of allostatic load. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15693-15698.	3.3	127
152	Loneliness, Living Alone, and All-Cause Mortality: The Role of Emotional and Social Loneliness in the Elderly During 19 Years of Follow-Up. <i>Psychosomatic Medicine</i> , 2019, 81, 521-526.	1.3	126
153	Lower socioeconomic status and the acceleration of aging: An outcome-wide analysis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 14911-14917.	3.3	126
154	The influence of low job control on ambulatory blood pressure and perceived stress over the working day in men and women from the Whitehall II cohort. <i>Journal of Hypertension</i> , 2004, 22, 915-920.	0.3	123
155	Are we all in this together? Longitudinal assessment of cumulative adversities by socioeconomic position in the first 3 weeks of lockdown in the UK. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2020-214475.	2.0	123
156	Job strain and psychiatric morbidity. <i>Psychological Medicine</i> , 1999, 29, 1411-1416.	2.7	122
157	Psychological, cardiovascular, and metabolic correlates of individual differences in cortisol stress recovery in young men. <i>Psychoneuroendocrinology</i> , 2001, 26, 375-391.	1.3	122
158	Cortisol Responses to Mental Stress and Incident Hypertension in Healthy Men and Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E29-E34.	1.8	122
159	Is a cancer diagnosis a trigger for health behaviour change? Findings from a prospective, population-based study. <i>British Journal of Cancer</i> , 2013, 108, 2407-2412.	2.9	122
160	Lack of association between depressive symptoms and markers of immune and vascular inflammation in middle-aged men and women. <i>Psychological Medicine</i> , 2003, 33, 667-674.	2.7	121
161	Childhood Socioeconomic Position and Objectively Measured Physical Capability Levels in Adulthood: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2011, 6, e15564.	1.1	121
162	Behavioral Response Demands, Cardiovascular Reactivity, and Essential Hypertension. <i>Psychosomatic Medicine</i> , 1984, 46, 33-48.	1.3	120

#	ARTICLE	IF	CITATIONS
163	Cardiac baroreflex function during postural change assessed using non-invasive spontaneous sequence analysis in young men. <i>Cardiovascular Research</i> , 1990, 24, 627-632.	1.8	120
164	Immediate and Longer-Term Changes in the Mental Health and Well-being of Older Adults in England During the COVID-19 Pandemic. <i>JAMA Psychiatry</i> , 2022, 79, 151.	6.0	120
165	Pre-Hospital Delay in Patients with Acute Coronary Syndrome: Factors Associated with Patient Decision Time and Home-To-Hospital Delay. <i>European Journal of Cardiovascular Nursing</i> , 2009, 8, 26-33.	0.4	119
166	Association Between Physical Fitness, Parasympathetic Control, and Proinflammatory Responses to Mental Stress. <i>Psychosomatic Medicine</i> , 2007, 69, 660-666.	1.3	118
167	Health-Related Behaviors in Older Adults. <i>American Journal of Preventive Medicine</i> , 2010, 38, 39-46.	1.6	117
168	Emotional Triggers of Acute Coronary Syndromes: Strength of Evidence, Biological Processes, and Clinical Implications. <i>Progress in Cardiovascular Diseases</i> , 2007, 49, 353-365.	1.6	116
169	Forecasted trends in disability and life expectancy in England and Wales up to 2025: a modelling study. <i>Lancet Public Health</i> , The, 2017, 2, e307-e313.	4.7	116
170	Psychological Distress Before and During the COVID-19 Pandemic Among Adults in the United Kingdom Based on Coordinated Analyses of 11 Longitudinal Studies. <i>JAMA Network Open</i> , 2022, 5, e227629.	2.8	116
171	Satisfaction with communication, medical knowledge, and coping style in patients with metastatic cancer. <i>Social Science and Medicine</i> , 1991, 32, 627-632.	1.8	115
172	Job strain, blood pressure and response to uncontrollable stress. <i>Journal of Hypertension</i> , 1999, 17, 193-200.	0.3	115
173	International Study of Heavy Drinking: Attitudes and Sociodemographic Factors in University Students. <i>Journal of American College Health</i> , 2006, 55, 83-90.	0.8	115
174	Enjoying Life and Living Longer. <i>Archives of Internal Medicine</i> , 2012, 172, 273.	4.3	115
175	Life events and social support as moderators of individual differences in cardiovascular and cortisol reactivity.. <i>Journal of Personality and Social Psychology</i> , 1998, 75, 1273-1281.	2.6	114
176	Low-intensity physical activity is associated with reduced risk of incident type 2 diabetes in older adults: evidence from the English Longitudinal Study of Ageing. <i>Diabetologia</i> , 2010, 53, 1877-1885.	2.9	114
177	Job Strain and Health-Related Lifestyle: Findings From an Individual-Participant Meta-Analysis of 118â€™000 Working Adults. <i>American Journal of Public Health</i> , 2013, 103, 2090-2097.	1.5	114
178	Lifestyle and quality of life in colorectal cancer survivors. <i>Quality of Life Research</i> , 2011, 20, 1237-1245.	1.5	113
179	Triggering of acute coronary syndromes by physical exertion and anger: clinical and sociodemographic characteristics. <i>Heart</i> , 2006, 92, 1035-1040.	1.2	112
180	Work stress and risk of cancer: meta-analysis of 5700 incident cancer events in 116 000 European men and women. <i>BMJ</i> , The, 2013, 346, f165-f165.	3.0	112

#	ARTICLE	IF	CITATIONS
181	Enjoyment of life and declining physical function at older ages: a longitudinal cohort study. <i>Cmaj</i> , 2014, 186, E150-E156.	0.9	111
182	A longitudinal study of work load and variations in psychological well-being, cortisol, smoking, and alcohol consumption. <i>Annals of Behavioral Medicine</i> , 1998, 20, 84-91.	1.7	109
183	Salivary cortisol responses to mental stress are associated with coronary artery calcification in healthy men and women. <i>European Heart Journal</i> , 2010, 31, 424-429.	1.0	109
184	Mental health and social interactions of older people with physical disabilities in England during the COVID-19 pandemic: a longitudinal cohort study. <i>Lancet Public Health</i> , The, 2021, 6, e365-e373.	4.7	109
185	Cardiovascular risk and responsivity to mental stress: the influence of age, gender and risk factors. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1996, 3, 83-93.	1.5	108
186	Educational attainment but not measures of current socioeconomic circumstances are associated with leukocyte telomere length in healthy older men and women. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1292-1298.	2.0	107
187	Pathophysiological processes underlying emotional triggering of acute cardiac events. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 4322-4327.	3.3	105
188	Short Sleep Duration Is Associated with Shorter Telomere Length in Healthy Men: Findings from the Whitehall II Cohort Study. <i>PLoS ONE</i> , 2012, 7, e47292.	1.1	105
189	The effects of chronic tea intake on platelet activation and inflammation: A double-blind placebo controlled trial. <i>Atherosclerosis</i> , 2007, 193, 277-282.	0.4	104
190	Cortisol Responses to Mental Stress and the Progression of Coronary Artery Calcification in Healthy Men and Women. <i>PLoS ONE</i> , 2012, 7, e31356.	1.1	104
191	Psychosocial Predictors of Changes in Physical Activity in Overweight Sedentary Adults Following Counseling in Primary Care. <i>Preventive Medicine</i> , 2000, 31, 183-194.	1.6	103
192	Physical activity and trajectories of frailty among older adults: Evidence from the English Longitudinal Study of Ageing. <i>PLoS ONE</i> , 2017, 12, e0170878.	1.1	103
193	Job Strain and Tobacco Smoking: An Individual-Participant Data Meta-Analysis of 166 130 Adults in 15 European Studies. <i>PLoS ONE</i> , 2012, 7, e35463.	1.1	102
194	Effects of Substituting Sedentary Time with Physical Activity on Metabolic Risk. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 1946-1950.	0.2	102
195	The effect of experimentally induced sedentariness on mood and psychobiological responses to mental stress. <i>British Journal of Psychiatry</i> , 2016, 208, 245-251.	1.7	102
196	Hearing Impairment and Incident Dementia: Findings from the English Longitudinal Study of Ageing. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2074-2081.	1.3	102
197	Psychological and Social Predictors of Changes in Fruit and Vegetable Consumption Over 12 Months Following Behavioral and Nutrition Education Counseling.. <i>Health Psychology</i> , 2004, 23, 574-581.	1.3	101
198	Cardiovascular Disease and Hair Cortisol: a Novel Biomarker of Chronic Stress. <i>Current Cardiology Reports</i> , 2019, 21, 116.	1.3	101

#	ARTICLE	IF	CITATIONS
199	Diurnal Cortisol Patterns, Future Diabetes, and Impaired Glucose Metabolism in the Whitehall II Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 619-625.	1.8	100
200	Work stress and risk of death in men and women with and without cardiometabolic disease: a multicohort study. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 705-713.	5.5	100
201	Central adiposity and cortisol responses to waking in middle-aged men and women. <i>International Journal of Obesity</i> , 2004, 28, 1168-1173.	1.6	99
202	Longitudinal associations between social connections and subjective wellbeing in the English Longitudinal Study of Ageing. <i>Psychology and Health</i> , 2015, 30, 686-698.	1.2	98
203	Monitoring and blunting coping styles in women prior to surgery. <i>British Journal of Clinical Psychology</i> , 1986, 25, 143-144.	1.7	97
204	Influence of Socioeconomic Status and Job Control on Plasma Fibrinogen Responses to Acute Mental Stress. <i>Psychosomatic Medicine</i> , 2003, 65, 137-144.	1.3	97
205	Stress-induced increases in interleukin-6 and fibrinogen predict ambulatory blood pressure at 3-year follow-up. <i>Journal of Hypertension</i> , 2005, 23, 1001-1007.	0.3	97
206	Job Strain and the Risk of Stroke. <i>Stroke</i> , 2015, 46, 557-559.	1.0	97
207	Heart rate variability and depressive symptoms: a cross-lagged analysis over a 10-year period in the Whitehall II study. <i>Psychological Medicine</i> , 2016, 46, 2121-2131.	2.7	97
208	Hair cortisol and adiposity in a population-based sample of 2,527 men and women aged 54 to 87 years. <i>Obesity</i> , 2017, 25, 539-544.	1.5	97
209	Health related quality of life and psychological wellbeing in patients with dilated cardiomyopathy. <i>British Heart Journal</i> , 2000, 83, 645-650.	2.2	96
210	Sickle cell disease: Pain, coping and quality of life in a study of adults in the UK. <i>British Journal of Health Psychology</i> , 2002, 7, 331-344.	1.9	96
211	Sustained enjoyment of life and mortality at older ages: analysis of the English Longitudinal Study of Ageing. <i>BMJ</i> , 2016, 355, i6267.	3.0	96
212	Higher levels of state depression in masculine than in feminine nations. <i>Behaviour Research and Therapy</i> , 2003, 41, 809-817.	1.6	95
213	Associations of job strain and lifestyle risk factors with risk of coronary artery disease: a meta-analysis of individual participant data. <i>Cmaj</i> , 2013, 185, 763-769.	0.9	95
214	Singing modulates mood, stress, cortisol, cytokine and neuropeptide activity in cancer patients and carers. <i>Ecancermedicalscience</i> , 2016, 10, 631.	0.6	94
215	Efficacy of exercise counselling as an aid for smoking cessation: a randomized controlled trial. <i>Addiction</i> , 2003, 98, 523-532.	1.7	93
216	Job Strain and Alcohol Intake: A Collaborative Meta-Analysis of Individual-Participant Data from 140 000 Men and Women. <i>PLoS ONE</i> , 2012, 7, e40101.	1.1	93

#	ARTICLE	IF	CITATIONS
217	Psychological factors associated with fruit and vegetable intake and with biomarkers in adults from a low-income neighborhood.. <i>Health Psychology</i> , 2003, 22, 148-155.	1.3	92
218	Individual differences in the perception of bodily sensations: The role of trait anxiety and coping style. <i>Behaviour Research and Therapy</i> , 1992, 30, 597-607.	1.6	91
219	Psychosocial Factors and Adherence to Treatment Advice in Childhood Atopic Dermatitis. <i>Journal of Investigative Dermatology</i> , 2001, 117, 852-857.	0.3	91
220	Psychological coping styles and cortisol over the day in healthy older adults. <i>Psychoneuroendocrinology</i> , 2008, 33, 601-611.	1.3	91
221	Depression is associated with flatter cortisol rhythms in patients with coronary artery disease. <i>Journal of Psychosomatic Research</i> , 2008, 65, 107-113.	1.2	91
222	Perceived age discrimination in older adults. <i>Age and Ageing</i> , 2014, 43, 379-386.	0.7	91
223	Perceived Stress and Weight Gain in Adolescence: A Longitudinal Analysis. <i>Obesity</i> , 2009, 17, 2155-2161.	1.5	90
224	Are Changes in Heart Rate Variability in Middle-aged and Older People Normative or Caused by Pathological Conditions? Findings From a Large Population-based Longitudinal Cohort Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	90
225	Predictors of self-reported adherence to COVID-19 guidelines. A longitudinal observational study of 51,600 UK adults. <i>Lancet Regional Health - Europe, The</i> , 2021, 4, 100061.	3.0	90
226	Self-esteem levels and cardiovascular and inflammatory responses to acute stress. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 1241-1247.	2.0	89
227	Association of Diurnal Patterns in Salivary Cortisol With Type 2 Diabetes in the Whitehall II Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4625-4631.	1.8	89
228	Effects of Group Drumming Interventions on Anxiety, Depression, Social Resilience and Inflammatory Immune Response among Mental Health Service Users. <i>PLoS ONE</i> , 2016, 11, e0151136.	1.1	89
229	Prospective associations of social isolation and loneliness with poor sleep quality in older adults. <i>Quality of Life Research</i> , 2018, 27, 683-691.	1.5	89
230	Cardiovascular stress responsivity, body mass and abdominal adiposity. <i>International Journal of Obesity</i> , 2005, 29, 1329-1337.	1.6	88
231	Type-D Personality and Cortisol in Survivors of Acute Coronary Syndrome. <i>Psychosomatic Medicine</i> , 2008, 70, 863-868.	1.3	88
232	Modifiable Risk Factors Explain Socioeconomic Inequalities in Dementia Risk: Evidence from a Population-Based Prospective Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 549-557.	1.2	88
233	Higher risk of dementia in English older individuals who are overweight or obese. <i>International Journal of Epidemiology</i> , 2020, 49, 1353-1365.	0.9	88
234	Personality and attitudinal correlates of healthy and unhealthy lifestyles in young adults. <i>Psychology and Health</i> , 1994, 9, 331-343.	1.2	87

#	ARTICLE	IF	CITATIONS
235	Stress, social support and cardiovascular activity over the working day. <i>International Journal of Psychophysiology</i> , 2000, 37, 299-308.	0.5	87
236	Guidelines for mechanical lung function measurements in psychophysiology. <i>Psychophysiology</i> , 2002, 39, 546-567.	1.2	87
237	Longitudinal Influences of Social Network Characteristics on Subjective Well-Being of Older Adults. <i>Journal of Aging and Health</i> , 2015, 27, 919-934.	0.9	87
238	Socioeconomic status, non-communicable disease risk factors, and walking speed in older adults: multi-cohort population based study. <i>BMJ: British Medical Journal</i> , 2018, 360, k1046.	2.4	87
239	Social relationships and depression during the COVID-19 lockdown: longitudinal analysis of the COVID-19 Social Study. <i>Psychological Medicine</i> , 2022, 52, 3381-3390.	2.7	86
240	The short-term influence of high and low intensity physical exercise on mood. <i>Psychology and Health</i> , 1988, 2, 91-106.	1.2	85
241	Linking Stable and Dynamic Features of Positive Affect to Sleep. <i>Annals of Behavioral Medicine</i> , 2013, 46, 52-61.	1.7	85
242	Frailty is an independent predictor of incident dementia: Evidence from the English Longitudinal Study of Ageing. <i>Scientific Reports</i> , 2017, 7, 15746.	1.6	84
243	The puzzle of depression and acute coronary syndrome: Reviewing the role of acute inflammation. <i>Journal of Psychosomatic Research</i> , 2011, 71, 61-68.	1.2	83
244	Effects of academic examination stress on eating behavior and blood lipid levels. <i>International Journal of Behavioral Medicine</i> , 1995, 2, 299-320.	0.8	82
245	Psychological and clinical predictors of return to work after acute coronary syndrome. <i>European Heart Journal</i> , 2006, 28, 160-165.	1.0	82
246	The effects of tea on psychophysiological stress responsivity and post-stress recovery: a randomised double-blind trial. <i>Psychopharmacology</i> , 2007, 190, 81-89.	1.5	82
247	The Association Between Cortisol Response to Mental Stress and High-Sensitivity Cardiac Troponin T Plasma Concentration in Healthy Adults. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1694-1701.	1.2	81
248	Psychosocial Factors in Diabetes and Cardiovascular Risk. <i>Current Cardiology Reports</i> , 2016, 18, 95.	1.3	81
249	The impact of a brief gratitude intervention on subjective well-being, biology and sleep. <i>Journal of Health Psychology</i> , 2016, 21, 2207-2217.	1.3	81
250	Socioeconomic position and the incidence of type 2 diabetes: the ELSA study. <i>European Journal of Epidemiology</i> , 2012, 27, 367-378.	2.5	80
251	Depression, perceived control, and life satisfaction in university students from Central-Eastern and Western Europe. <i>International Journal of Behavioral Medicine</i> , 2004, 11, 27-36.	0.8	79
252	Burden of Psychosocial Adversity and Vulnerability in Middle Age: Associations With Biobehavioral Risk Factors and Quality of Life. <i>Psychosomatic Medicine</i> , 2003, 65, 1029-1037.	1.3	78

#	ARTICLE	IF	CITATIONS
253	Emotion and Pulmonary Function in Asthma: Reactivity in the Field and Relationship With Laboratory Induction of Emotion. <i>Psychosomatic Medicine</i> , 2000, 62, 808-815.	1.3	77
254	Social support at work, heart rate, and cortisol: A self-monitoring study.. <i>Journal of Occupational Health Psychology</i> , 2001, 6, 361-370.	2.3	77
255	Exaggerated Platelet and Hemodynamic Reactivity to Mental Stress in Men With Coronary Artery Disease. <i>Psychosomatic Medicine</i> , 2004, 66, 492-500.	1.3	77
256	Cognitive predictors of health behaviour in contrasting regions of Europe*. <i>British Journal of Clinical Psychology</i> , 1992, 31, 485-502.	1.7	76
257	Estimation of fruit and vegetable intake using a two-item dietary questionnaire: a potential tool for primary health care workers. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2003, 13, 12-19.	1.1	76
258	Positive affect and psychosocial processes related to health. <i>British Journal of Psychology</i> , 2008, 99, 211-227.	1.2	76
259	Depressed Mood, Positive Affect, and Heart Rate Variability in Patients With Suspected Coronary Artery Disease. <i>Psychosomatic Medicine</i> , 2008, 70, 1020-1027.	1.3	76
260	Distinctive Biological Correlates of Positive Psychological Well-Being in Older Men and Women. <i>Psychosomatic Medicine</i> , 2012, 74, 501-508.	1.3	76
261	The relationship between cortisol responses to laboratory stress and cortisol profiles in daily life. <i>Biological Psychology</i> , 2014, 99, 34-40.	1.1	76
262	Long working hours as a risk factor for atrial fibrillation: a multi-cohort study. <i>European Heart Journal</i> , 2017, 38, 2621-2628.	1.0	76
263	Motivational factors as mediators of socioeconomic variations in dietary intake patterns. <i>Psychology and Health</i> , 1999, 14, 391-402.	1.2	75
264	The impact of time of waking and concurrent subjective stress on the cortisol response to awakening. <i>Psychoneuroendocrinology</i> , 2005, 30, 139-148.	1.3	75
265	Examining the association between adult attachment style and cortisol responses to acute stress. <i>Psychoneuroendocrinology</i> , 2011, 36, 771-779.	1.3	75
266	Acute mental stress elicits delayed increases in circulating inflammatory cytokine levels. <i>Clinical Science</i> , 2001, 101, 185-92.	1.8	75
267	The Effects of Effort-Reward Imbalance on Inflammatory and Cardiovascular Responses to Mental Stress. <i>Psychosomatic Medicine</i> , 2006, 68, 408-413.	1.3	74
268	The effects of depressive symptoms on cardiovascular and catecholamine responses to the induction of depressive mood. <i>Biological Psychology</i> , 2007, 74, 20-25.	1.1	74
269	Longitudinal patterns in physical activity and sedentary behaviour from mid-life to early old age: a substudy of the Whitehall II cohort. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 1110-1115.	2.0	74
270	Early-life stress and recurrent psychological distress over the lifecourse predict divergent cortisol reactivity patterns in adulthood. <i>Psychoneuroendocrinology</i> , 2012, 37, 1755-1768.	1.3	74

#	ARTICLE	IF	CITATIONS
271	Acute effects of aerobic exercise on mood. <i>Health Psychology</i> , 1988, 7, 329-40.	1.3	74
272	Mild acute inflammatory stimulation induces transient negative mood. <i>Journal of Psychosomatic Research</i> , 2004, 57, 189-194.	1.2	73
273	Low Socioeconomic Status and Psychological Distress as Synergistic Predictors of Mortality From Stroke and Coronary Heart Disease. <i>Psychosomatic Medicine</i> , 2013, 75, 311-316.	1.3	73
274	Social isolation, health literacy, and mortality risk: Findings from the English Longitudinal Study of Ageing.. <i>Health Psychology</i> , 2018, 37, 160-169.	1.3	73
275	Walking Speed, Cognitive Function, and Dementia Risk in the English Longitudinal Study of Ageing. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1670-1675.	1.3	72
276	Social isolation, rather than loneliness, is associated with cognitive decline in older adults: the China Health and Retirement Longitudinal Study. <i>Psychological Medicine</i> , 2021, 51, 2414-2421.	2.7	72
277	Association Between Systemic Inflammation and Individual Symptoms of Depression: A Pooled Analysis of 15 Population-Based Cohort Studies. <i>American Journal of Psychiatry</i> , 2021, 178, 1107-1118.	4.0	72
278	Placebo responses: An experimental study of psychophysiological processes in asthmatic volunteers. <i>British Journal of Clinical Psychology</i> , 1986, 25, 173-183.	1.7	71
279	Social engagement before and after dementia diagnosis in the English Longitudinal Study of Ageing. <i>PLoS ONE</i> , 2019, 14, e0220195.	1.1	71
280	Multi-cohort study identifies social determinants of systemic inflammation over the life course. <i>Nature Communications</i> , 2019, 10, 773.	5.8	70
281	Testicular Self-Examination: Attitudes and Practices Among Young Men in Europe. <i>Preventive Medicine</i> , 1994, 23, 206-210.	1.6	69
282	Social networks and partner stress as predictors of adherence to medication, rehabilitation attendance, and quality of life following acute coronary syndrome.. <i>Health Psychology</i> , 2008, 27, 52-58.	1.3	69
283	Acute Depressed Mood as a Trigger of Acute Coronary Syndromes. <i>Biological Psychiatry</i> , 2006, 60, 837-842.	0.7	68
284	The Combined Association of Psychological Distress and Socioeconomic Status With All-Cause Mortality. <i>JAMA Internal Medicine</i> , 2013, 173, 22.	2.6	68
285	The combined association of depression and socioeconomic status with length of post-operative hospital stay following coronary artery bypass graft surgery: Data from a prospective cohort study. <i>Journal of Psychosomatic Research</i> , 2014, 76, 34-40.	1.2	68
286	Psychosocial, Hemostatic, and Inflammatory Correlates of Delayed Poststress Blood Pressure Recovery. <i>Psychosomatic Medicine</i> , 2006, 68, 531-537.	1.3	67
287	Mood and autonomic responses to repeated exposure to the Trier Social Stress Test for Groups (TSST-G). <i>Psychoneuroendocrinology</i> , 2014, 43, 41-51.	1.3	67
288	Longitudinal changes in physical activity during and after the first national lockdown due to the COVID-19 pandemic in England. <i>Scientific Reports</i> , 2021, 11, 17723.	1.6	67

#	ARTICLE	IF	CITATIONS
289	Alcohol Consumption and Symptoms of Depression in Young Adults From 20 Countries. <i>Journal of Studies on Alcohol and Drugs</i> , 2006, 67, 837-840.	2.4	66
290	Persistence of Posttraumatic Stress Symptoms 12 and 36 Months After Acute Coronary Syndrome. <i>Psychosomatic Medicine</i> , 2008, 70, 764-772.	1.3	66
291	Socioeconomic and Lifestyle Factors Related to Instrumental Activity of Daily Living Dynamics: Results from the English Longitudinal Study of Ageing. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 1630-1639.	1.3	66
292	Attitudes to cardiovascular health promotion among GPs and practice nurses. <i>Family Practice</i> , 1999, 16, 158-163.	0.8	65
293	Socioeconomic status, pathogen burden and cardiovascular disease risk. <i>Heart</i> , 2006, 93, 1567-1570.	1.2	65
294	Neighborhood socioeconomic deprivation, perceived neighborhood factors, and cortisol responses to induced stress among healthy adults. <i>Health and Place</i> , 2014, 27, 120-126.	1.5	65
295	Intentional and unintentional non-adherence to medications following an acute coronary syndrome: A longitudinal study. <i>Journal of Psychosomatic Research</i> , 2014, 76, 430-432.	1.2	65
296	An abbreviated version of the Miller Behavioral Style Scale. <i>British Journal of Clinical Psychology</i> , 1989, 28, 183-184.	1.7	64
297	The effects of stress management on the quality of life of patients following acute myocardial infarction or coronary bypass surgery. <i>European Heart Journal</i> , 1996, 17, 1663-1670.	1.0	64
298	Size at birth and cardiovascular responses to psychological stressors. <i>Journal of Hypertension</i> , 2004, 22, 2295-2301.	0.3	64
299	Association between plasma levels of heat shock protein 60 and cardiovascular disease in patients with diabetes mellitus. <i>European Heart Journal</i> , 2006, 27, 1565-1570.	1.0	64
300	Association between smoking status and cardiovascular and cortisol stress responsivity in healthy young men. <i>International Journal of Behavioral Medicine</i> , 1994, 1, 264-283.	0.8	63
301	Gender, family structure and cardiovascular activity during the working day and evening. <i>Social Science and Medicine</i> , 2000, 50, 531-539.	1.8	63
302	Inflammatory and hemostatic responses to repeated mental stress: Individual stability and habituation over time. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 456-459.	2.0	63
303	Vision Impairment and Risk of Dementia: Findings from the English Longitudinal Study of Ageing. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1823-1829.	1.3	63
304	Social isolation, loneliness and physical performance in older-adults: fixed effects analyses of a cohort study. <i>Scientific Reports</i> , 2020, 10, 13908.	1.6	63
305	Resource profile and user guide of the Polygenic Index Repository. <i>Nature Human Behaviour</i> , 2021, 5, 1744-1758.	6.2	63
306	Stages of change for dietary fat reduction: associations with food intake, decisional balance and motives for food choice. <i>Health Education Journal</i> , 1996, 55, 108-122.	0.6	62

#	ARTICLE	IF	CITATIONS
307	Health dietary practices among European students.. Health Psychology, 1997, 16, 443-450.	1.3	62
308	The Asthma Trigger Inventory: Validation of a Questionnaire for Perceived Triggers of Asthma. Psychosomatic Medicine, 2006, 68, 956-965.	1.3	62
309	Stress-induced cytokine responses and central adiposity in young women. International Journal of Obesity, 2008, 32, 443-450.	1.6	62
310	The Associations between Near Visual Activity and Incident Myopia in Children. Ophthalmology, 2019, 126, 214-220.	2.5	62
311	Aerobic Fitness, Physical Activity, and Psychophysiological Reactions to Mental Tasks. Psychophysiology, 1990, 27, 264-274.	1.2	61
312	Greater intima-media thickness in the carotid bulb is associated with reduced baroreflex sensitivity. American Journal of Hypertension, 2002, 15, 486-491.	1.0	61
313	Pre-morbid predictors of psychological adjustment to cancer. Quality of Life Research, 2002, 11, 101-113.	1.5	61
314	Hostility and physiological responses to laboratory stress in acute coronary syndrome patients. Journal of Psychosomatic Research, 2010, 68, 109-116.	1.2	61
315	Television viewing and cognitive decline in older age: findings from the English Longitudinal Study of Ageing. Scientific Reports, 2019, 9, 2851.	1.6	61
316	Cigarette smoking and psychophysiological stress responsiveness: effects of recent smoking and temporary abstinence. Psychopharmacology, 1996, 126, 226-233.	1.5	60
317	The european health and behaviour survey the development of an international study in health psychology. Psychology and Health, 1996, 11, 49-73.	1.2	60
318	Seatbelt use, attitudes, and changes in legislation. American Journal of Preventive Medicine, 2002, 23, 254-259.	1.6	60
319	Frequency of Distress and Fear of Dying During Acute Coronary Syndromes and Consequences for Adaptation. American Journal of Cardiology, 2005, 96, 1512-1516.	0.7	60
320	Type D Personality Is Associated with the Development of Stress Cardiomyopathy Following Emotional Triggers. Annals of Behavioral Medicine, 2013, 45, 299-307.	1.7	60
321	Association of 10-Year C-Reactive Protein Trajectories With Markers of Healthy Aging: Findings From the English Longitudinal Study of Aging. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 195-203.	1.7	60
322	Trajectories of eating behavior during COVID-19 lockdown: Longitudinal analyses of 22,374 adults. Clinical Nutrition ESPEN, 2021, 42, 158-165.	0.5	60
323	Social isolation: An underappreciated determinant of physical health. Current Opinion in Psychology, 2022, 43, 232-237.	2.5	60
324	Walking speed and subclinical atherosclerosis in healthy older adults: the Whitehall II study. Heart, 2010, 96, 380-384.	1.2	59

#	ARTICLE	IF	CITATIONS
325	Control over work pace, job strain and cardiovascular responses in middle-aged men. <i>Journal of Hypertension</i> , 1993, 11, 751-759.	0.3	58
326	The adaptive role of perceived control before and after cancer diagnosis: A prospective study. <i>Social Science and Medicine</i> , 2010, 70, 1825-1831.	1.8	58
327	Persistent cognitive depressive symptoms are associated with coronary artery calcification. <i>Atherosclerosis</i> , 2010, 210, 209-213.	0.4	58
328	Positive emotional style and subjective, cardiovascular and cortisol responses to acute laboratory stress. <i>Psychoneuroendocrinology</i> , 2011, 36, 1175-1183.	1.3	58
329	Type D Personality, Self-Efficacy, and Medication Adherence Following an Acute Coronary Syndrome. <i>Psychosomatic Medicine</i> , 2012, 74, 100-106.	1.3	58
330	Heritability of daytime cortisol levels and cortisol reactivity in children. <i>Psychoneuroendocrinology</i> , 2009, 34, 273-280.	1.3	57
331	The influence of socioeconomic status on the predictive power of self-rated health for 6-year mortality in English and Brazilian older adults: the ELSA and Bambui cohort studies. <i>Annals of Epidemiology</i> , 2012, 22, 644-648.	0.9	57
332	The discrepancy between social isolation and loneliness as a clinically meaningful metric: findings from the Irish and English longitudinal studies of ageing (TILDA and ELSA). <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 664-674.	1.3	57
333	Cultural engagement and cognitive reserve: museum attendance and dementia incidence over a 10-year period. <i>British Journal of Psychiatry</i> , 2018, 213, 661-663.	1.7	57
334	Cardiovascular activity during mental stress following vigorous exercise in sportsmen and inactive men. <i>Psychophysiology</i> , 1993, 30, 245-252.	1.2	56
335	Psychosocial factors in the development of hypertension. <i>Annals of Medicine</i> , 2000, 32, 371-375.	1.5	56
336	Attenuation of the diving reflex in man by mental stimulation.. <i>Journal of Physiology</i> , 1980, 302, 387-393.	1.3	55
337	Anger inhibition and family history as modulators of cardiovascular responses to mental stress in adolescent boys. <i>Journal of Psychosomatic Research</i> , 1993, 37, 503-514.	1.2	55
338	Psychosocial influences on upper respiratory infectious illness in children. <i>Journal of Psychosomatic Research</i> , 1998, 45, 319-330.	1.2	55
339	Post-traumatic stress disorder in patients with cardiac disease: predicting vulnerability from emotional responses during admission for acute coronary syndromes. <i>Heart</i> , 2006, 92, 1225-1229.	1.2	55
340	Biological and psychological correlates of self-reported and objective sleep measures. <i>Journal of Psychosomatic Research</i> , 2016, 84, 52-55.	1.2	54
341	Perceived weight discrimination and chronic biochemical stress: A population-based study using cortisol in scalp hair. <i>Obesity</i> , 2016, 24, 2515-2521.	1.5	54
342	Physical activity, smoking, and the incidence of clinically diagnosed insomnia. <i>Sleep Medicine</i> , 2017, 30, 189-194.	0.8	54

#	ARTICLE	IF	CITATIONS
343	Exploring the bidirectional associations between loneliness and cognitive functioning over 10 years: the English longitudinal study of ageing. <i>International Journal of Epidemiology</i> , 2019, 48, 1937-1948.	0.9	54
344	Social Isolation, Loneliness, and All-Cause Mortality in Patients With Cardiovascular Disease: A 10-Year Follow-up Study. <i>Psychosomatic Medicine</i> , 2020, 82, 208-214.	1.3	54
345	Psychophysiological reactivity and the prediction of cardiovascular disorders. <i>Journal of Psychosomatic Research</i> , 1981, 25, 23-31.	1.2	53
346	Association between perceived weight discrimination and physical activity: a population-based study among English middle-aged and older adults. <i>BMJ Open</i> , 2017, 7, e014592.	0.8	53
347	What they say and what they do: comparing physical activity across the USA, England and the Netherlands. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 471-476.	2.0	53
348	The perception of bodily sensations, with special reference to hypochondriasis. <i>Behaviour Research and Therapy</i> , 1997, 35, 901-910.	1.6	52
349	Exercise and the experience and appraisal of daily stressors: a naturalistic study. <i>Journal of Behavioral Medicine</i> , 1998, 21, 363-374.	1.1	52
350	Associations between acute lipid stress responses and fasting lipid levels 3 years later.. <i>Health Psychology</i> , 2005, 24, 601-607.	1.3	52
351	Marital-role quality and stress-related psychobiological indicators. <i>Annals of Behavioral Medicine</i> , 2005, 30, 36-43.	1.7	52
352	Association Between Subjective Well-being and Living Longer Without Disability or Illness. <i>JAMA Network Open</i> , 2019, 2, e196870.	2.8	52
353	The art of life and death: 14 year follow-up analyses of associations between arts engagement and mortality in the English Longitudinal Study of Ageing. <i>BMJ, The</i> , 2019, 367, l6377.	3.0	52
354	The long-term association of adverse childhood experiences with C-reactive protein and hair cortisol: Cumulative risk versus dimensions of adversity. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 318-328.	2.0	52
355	Quality of life and self-rated health in relation to changes in fruit and vegetable intake and in plasma vitamins C and E in a randomised trial of behavioural and nutritional education counselling. <i>British Journal of Nutrition</i> , 2004, 92, 177-184.	1.2	51
356	Hostility and Cellular Aging in Men from the Whitehall II Cohort. <i>Biological Psychiatry</i> , 2012, 71, 767-773.	0.7	51
357	Informal caregiving transitions, subjective well-being and depressed mood: Findings from the English Longitudinal Study of Ageing. <i>Aging and Mental Health</i> , 2017, 21, 104-112.	1.5	51
358	Psychosocial and socioeconomic factors associated with glycated hemoglobin in nondiabetic middle-aged men and women.. <i>Health Psychology</i> , 2003, 22, 398-405.	1.3	50
359	Psychiatric Hospital Admissions, Behavioral Risk Factors, and All-Cause Mortality. <i>Archives of Internal Medicine</i> , 2008, 168, 2474.	4.3	50
360	Emotional fainting and the psychophysiological response to blood and injury: autonomic mechanisms and coping strategies.. <i>Psychosomatic Medicine</i> , 1988, 50, 402-417.	1.3	49

#	ARTICLE	IF	CITATIONS
361	Prolonged elevations in haemostatic and rheological responses following psychological stress in low socioeconomic status men and women. <i>Thrombosis and Haemostasis</i> , 2003, 89, 83-90.	1.8	49
362	Physiological correlates of cognitive functioning in an elderly population. <i>Psychoneuroendocrinology</i> , 2005, 30, 826-838.	1.3	49
363	Psychological factors in leg ulceration: a case-control study. <i>British Journal of Dermatology</i> , 2009, 161, 750-756.	1.4	49
364	Influences of early shift work on the diurnal cortisol rhythm, mood and sleep: Within-subject variation in male airline pilots. <i>Psychoneuroendocrinology</i> , 2013, 38, 533-541.	1.3	49
365	Morningness-eveningness interferes with perceived health, physical activity, diet and stress levels in working women: A cross-sectional study. <i>Chronobiology International</i> , 2014, 31, 829-837.	0.9	49
366	Feeling Old vs Being Old. <i>JAMA Internal Medicine</i> , 2015, 175, 307.	2.6	49
367	Cultural engagement predicts changes in cognitive function in older adults over a 10 year period: findings from the English Longitudinal Study of Ageing. <i>Scientific Reports</i> , 2018, 8, 10226.	1.6	49
368	Plasma heat shock protein 60 and cardiovascular disease risk: the role of psychosocial, genetic, and biological factors. <i>Cell Stress and Chaperones</i> , 2007, 12, 384.	1.2	49
369	What Players of Virtual Reality Exercise Games Want: Thematic Analysis of Web-Based Reviews. <i>Journal of Medical Internet Research</i> , 2019, 21, e13833.	2.1	49
370	Cardiovascular stress reactivity and job strain as determinants of ambulatory blood pressure at work. <i>Journal of Hypertension</i> , 1995, 13, 201-210.	0.3	48
371	Natural killer cell and proinflammatory cytokine responses to mental stress: associations with heart rate and heart rate variability. <i>Biological Psychology</i> , 2003, 63, 101-115.	1.1	48
372	Low levels of breast cancer risk awareness in young women: An international survey. <i>European Journal of Cancer</i> , 2006, 42, 2585-2589.	1.3	48
373	Ten-year changes in sun protection behaviors and beliefs of young adults in 13 European countries. <i>Preventive Medicine</i> , 2006, 43, 460-465.	1.6	48
374	Personality and heart disease. <i>Heart</i> , 2007, 93, 783-784.	1.2	48
375	Physical Activity, Lung Function, and Shortness of Breath in the Daily Life of Individuals With Asthma. <i>Chest</i> , 2010, 138, 913-918.	0.4	48
376	Sleep and biomarkers in the English Longitudinal Study of Ageing: Associations with C-reactive protein, fibrinogen, dehydroepiandrosterone sulfate and hemoglobin. <i>Psychoneuroendocrinology</i> , 2013, 38, 1484-1493.	1.3	48
377	Repeated exposure to systemic inflammation and risk of new depressive symptoms among older adults. <i>Translational Psychiatry</i> , 2017, 7, e1208-e1208.	2.4	48
378	Positive and Negative Experiences of Social Support and Risk of Dementia in Later Life: An Investigation Using the English Longitudinal Study of Ageing. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 99-108.	1.2	48

#	ARTICLE	IF	CITATIONS
379	The Pattern and Prevalence of Symptoms During the Menstrual Cycle. <i>British Journal of Psychiatry</i> , 1985, 147, 164-169.	1.7	47
380	Psychological Stress Preceding Idiopathic Ventricular Fibrillation. <i>Psychosomatic Medicine</i> , 2005, 67, 359-365.	1.3	47
381	Delayed Blood Pressure Recovery After Psychological Stress Is Associated With Carotid Intima-Media Thickness. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 2547-2551.	1.1	47
382	Optimism and Recovery After Acute Coronary Syndrome. <i>Psychosomatic Medicine</i> , 2015, 77, 311-318.	1.3	47
383	Psychosocial and clinical factors predicting resumption of work following acute myocardial infarction in Japanese men. <i>International Journal of Cardiology</i> , 1999, 72, 39-47.	0.8	46
384	Increase in common cold symptoms and mouth ulcers following smoking cessation. <i>Tobacco Control</i> , 2003, 12, 86-88.	1.8	46
385	Causal beliefs, cardiac denial and pre-hospital delays following the onset of acute coronary syndromes. <i>Journal of Behavioral Medicine</i> , 2008, 31, 498-505.	1.1	46
386	Associations of Trait Optimism With Diurnal Neuroendocrine Activity, Cortisol Responses to Mental Stress, and Subjective Stress Measures in Healthy Men and Women. <i>Psychosomatic Medicine</i> , 2011, 73, 672-678.	1.3	46
387	Positive affect and distressed affect over the day in older people.. <i>Psychology and Aging</i> , 2011, 26, 956-965.	1.4	46
388	Are subjective memory complaints indicative of objective cognitive decline or depressive symptoms? Findings from the English Longitudinal Study of Ageing. <i>Journal of Psychiatric Research</i> , 2019, 110, 143-151.	1.5	46
389	Mood and drinking: a naturalistic diary study of alcohol, coffee and tea. <i>Psychopharmacology</i> , 1999, 141, 315-321.	1.5	45
390	The influence of psychological stress and socioeconomic status on platelet activation in men. <i>Atherosclerosis</i> , 2003, 168, 57-63.	0.4	45
391	Life skills, wealth, health, and wellbeing in later life. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4354-4359.	3.3	45
392	Depressive symptoms predict incident chronic disease burden 10 years later: Findings from the English Longitudinal Study of Ageing (ELSA). <i>Journal of Psychosomatic Research</i> , 2018, 113, 30-36.	1.2	45
393	Is the relationship between subjective age, depressive symptoms and activities of daily living bidirectional?. <i>Social Science and Medicine</i> , 2018, 214, 41-48.	1.8	45
394	Racial discrimination and health: a prospective study of ethnic minorities in the United Kingdom. <i>BMC Public Health</i> , 2020, 20, 1652.	1.2	45
395	Sex differences and the role of education in cognitive ageing: analysis of two UK-based prospective cohort studies. <i>Lancet Public Health</i> , The, 2021, 6, e106-e115.	4.7	45
396	Job control, perceptions of control, and cardiovascular activity. <i>Journal of Psychosomatic Research</i> , 2001, 50, 57-63.	1.2	44

#	ARTICLE	IF	CITATIONS
397	Arterial stiffness and inflammatory response to psychophysiological stress. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 941-948.	2.0	44
398	Persistent high job demands and reactivity to mental stress predict future ambulatory blood pressure. <i>Journal of Hypertension</i> , 2000, 18, 581-586.	0.3	43
399	Randomized controlled trial of physical activity counseling as an aid to smoking cessation: 12-month follow-up. <i>Addictive Behaviors</i> , 2007, 32, 3060-3064.	1.7	43
400	The impact of an acute cardiac event on the partners of patients: a systematic review. <i>Health Psychology Review</i> , 2009, 3, 1-84.	4.4	43
401	Associations of objectively measured physical activity with daily mood ratings and psychophysiological stress responses in women. <i>Psychophysiology</i> , 2011, 48, 1165-1172.	1.2	43
402	Blood Pressure and Fibrinogen Responses to Mental Stress as Predictors of Incident Hypertension over an 8-Year Period. <i>Annals of Behavioral Medicine</i> , 2016, 50, 898-906.	1.7	43
403	Persistent Herpesvirus Infections and Telomere Attrition Over 3 Years in the Whitehall II Cohort. <i>Journal of Infectious Diseases</i> , 2017, 216, 565-572.	1.9	43
404	Physical and Psychosocial Factors in the Prevention of Chronic Pain in Older Age. <i>Journal of Pain</i> , 2018, 19, 1385-1391.	0.7	43
405	Cognitive and somatic anxiety. <i>Behaviour Research and Therapy</i> , 1990, 28, 75-81.	1.6	42
406	Coping with new treatments for cancer: a feasibility study of daily diary measures. <i>Patient Education and Counseling</i> , 2000, 40, 11-19.	1.0	42
407	Socioeconomic Status and Subclinical Coronary Disease in the Whitehall II Epidemiological Study. <i>PLoS ONE</i> , 2010, 5, e8874.	1.1	42
408	Cardiovascular stress reactivity and recovery in bulimia nervosa and binge eating disorder. <i>International Journal of Psychophysiology</i> , 2010, 78, 163-168.	0.5	42
409	Objectively Assessed Physical Activity, Sedentary Time, and Coronary Artery Calcification in Healthy Older Adults. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 500-505.	1.1	42
410	Inflammation and symptoms of depression and anxiety in patients with acute coronary heart disease. <i>Brain, Behavior, and Immunity</i> , 2013, 31, 183-188.	2.0	42
411	Psychosocial job characteristics, wealth, and culture: differential effects on mental health in the UK and Thailand. <i>Globalization and Health</i> , 2015, 11, 31.	2.4	42
412	Sleep and future cardiovascular risk: prospective analysis from the English Longitudinal Study of Ageing. <i>Sleep Medicine</i> , 2015, 16, 768-774.	0.8	42
413	Sexuality after a cancer diagnosis: A population-based study. <i>Cancer</i> , 2016, 122, 3883-3891.	2.0	42
414	Stress, helplessness and control: The implications of laboratory studies. <i>Journal of Psychosomatic Research</i> , 1983, 27, 361-367.	1.2	41

#	ARTICLE	IF	CITATIONS
415	Acute mood responses to maximal and submaximal exercise in active and inactive men. <i>Psychology and Health</i> , 1993, 8, 89-99.	1.2	41
416	Cardiovascular Risk and Responsivity to Mental Stress: The Influence of Age, Gender and Risk Factors. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1996, 3, 83-93.	3.1	41
417	Characteristics of people with low health literacy on coronary heart disease GP registers in South London: a cross-sectional study. <i>BMJ Open</i> , 2013, 3, e001503.	0.8	41
418	Blunted glucocorticoid and mineralocorticoid sensitivity to stress in people with diabetes. <i>Psychoneuroendocrinology</i> , 2015, 51, 209-218.	1.3	41
419	Perceived discrimination, health and wellbeing among middle-aged and older lesbian, gay and bisexual people: A prospective study. <i>PLoS ONE</i> , 2019, 14, e0216497.	1.1	41
420	Time use and mental health in UK adults during an 11-week COVID-19 lockdown: a panel analysis. <i>British Journal of Psychiatry</i> , 2021, 219, 551-556.	1.7	40
421	Psychosocial and socioeconomic determinants of cardiovascular mortality in Eastern Europe: A multicentre prospective cohort study. <i>PLoS Medicine</i> , 2017, 14, e1002459.	3.9	40
422	Methodology of mental stress testing in cardiovascular research. <i>Circulation</i> , 1991, 83, 1114-24.	1.6	40
423	Optimism measured pre-operatively is associated with reduced pain intensity and physical symptom reporting after coronary artery bypass graft surgery. <i>Journal of Psychosomatic Research</i> , 2014, 77, 278-282.	1.2	39
424	Community engagement and dementia risk: time-to-event analyses from a national cohort study. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 71-77.	2.0	39
425	The Inhibition of Cardiovascular Responses to Mental Stress Following Aerobic Exercise. <i>Psychophysiology</i> , 1991, 28, 689-700.	1.2	38
426	Stress management in cardiac patients: A preliminary study of the predictors of improvement in quality of life. <i>Journal of Psychosomatic Research</i> , 1994, 38, 267-280.	1.2	38
427	Breast self-examination. <i>European Journal of Cancer Prevention</i> , 1995, 4, 61-68.	0.6	38
428	Patients' beliefs about the causes of heart disease: relationships with risk factors, sex and socio-economic status. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2006, 13, 724-730.	3.1	38
429	Work stress, anthropometry, lung function, blood pressure, and blood-based biomarkers: a cross-sectional study of 43,593 French men and women. <i>Scientific Reports</i> , 2017, 7, 9282.	1.6	38
430	The influence of abdominal obesity and chronic work stress on ambulatory blood pressure in men and women. <i>International Journal of Obesity</i> , 1999, 23, 1184-1191.	1.6	37
431	Influence of specific nutrients on progression of atherosclerosis, vascular function, haemostasis and inflammation in coronary heart disease patients: a systematic review. <i>British Journal of Nutrition</i> , 2006, 95, 849-859.	1.2	37
432	Family history of cardiovascular disease is associated with cardiovascular responses to stress in healthy young men and women. <i>International Journal of Psychophysiology</i> , 2007, 63, 275-282.	0.5	37

#	ARTICLE	IF	CITATIONS
433	Cardiovascular and metabolic risk profile in young people at familial risk of depression. <i>British Journal of Psychiatry</i> , 2013, 203, 18-23.	1.7	37
434	Prospective relationship between objectively measured light physical activity and depressive symptoms in later life. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 58-65.	1.3	37
435	Practical support predicts medication adherence and attendance at cardiac rehabilitation following acute coronary syndrome. <i>Journal of Psychosomatic Research</i> , 2008, 65, 581-586.	1.2	36
436	Prospective study of physical fitness, adiposity, and inflammatory markers in healthy middle-aged men and women. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 85-89.	2.2	36
437	Psychological distress, cortisol stress response and subclinical coronary calcification. <i>Psychoneuroendocrinology</i> , 2012, 37, 48-55.	1.3	36
438	Diurnal Cortisol Rhythm Is Associated With Adverse Cardiac Events and Mortality in Coronary Artery Bypass Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3676-3682.	1.8	36
439	Optimism moderates psychophysiological responses to stress in older people with Type 2 diabetes. <i>Psychophysiology</i> , 2017, 54, 536-543.	1.2	36
440	Loneliness and social engagement in older adults: A bivariate dual change score analysis. <i>Psychology and Aging</i> , 2019, 34, 152-162.	1.4	36
441	Mood and pulmonary function in adult asthmatics: A pilot self-monitoring study. <i>The British Journal of Medical Psychology</i> , 1985, 58, 87-94.	0.6	35
442	The impact of stage fright on student actors. <i>British Journal of Psychology</i> , 1995, 86, 27-39.	1.2	35
443	The structure of symptom report in asthma. <i>Journal of Psychosomatic Research</i> , 2001, 51, 639-645.	1.2	35
444	Psychophysiological effects of applied tension on the emotional fainting response to blood and injury. <i>Behaviour Research and Therapy</i> , 2003, 41, 139-155.	1.6	35
445	Depression, stress, and coronary heart disease: the need for more complex models. <i>Heart</i> , 2005, 91, 419-420.	1.2	35
446	Differential Regulation of Circulating Levels of Molecular Chaperones in Patients Undergoing Treatment for Periodontal Disease. <i>PLoS ONE</i> , 2007, 2, e1198.	1.1	35
447	Adult attachment style and cortisol responses across the day in older adults. <i>Psychophysiology</i> , 2013, 50, 841-847.	1.2	35
448	Depression, C-reactive protein and length of post-operative hospital stay in coronary artery bypass graft surgery patients. <i>Brain, Behavior, and Immunity</i> , 2014, 37, 115-121.	2.0	35
449	Behavioural risk factors and healthy life expectancy: evidence from two longitudinal studies of ageing in England and the US. <i>Scientific Reports</i> , 2020, 10, 6955.	1.6	35
450	Circulating Leptin and Stress-induced Cardiovascular Activity in Humans. <i>Obesity</i> , 2008, 16, 2642-2647.	1.5	34

#	ARTICLE	IF	CITATIONS
451	Health behaviours in older cancer survivors in the English Longitudinal Study of Ageing. <i>European Journal of Cancer</i> , 2009, 45, 2180-2186.	1.3	34
452	Subgroup differences in psychosocial factors relating to coronary heart disease in the UK South Asian population. <i>Journal of Psychosomatic Research</i> , 2010, 69, 379-387.	1.2	34
453	Biological responses to trauma and the development of intrusive memories: An analog study with the trauma film paradigm. <i>Biological Psychology</i> , 2014, 103, 135-143.	1.1	34
454	Attachment anxiety predicts IL-6 and length of hospital stay in coronary artery bypass graft surgery (CABG) patients. <i>Journal of Psychosomatic Research</i> , 2014, 77, 155-157.	1.2	34
455	Polypharmacy is a risk factor for hospital admission due to a fall: evidence from the English Longitudinal Study of Ageing. <i>BMC Public Health</i> , 2020, 20, 1804.	1.2	34
456	Younger Adolescents' Perceptions of Physical Activity, Exergaming, and Virtual Reality: Qualitative Intervention Development Study. <i>JMIR Serious Games</i> , 2019, 7, e11960.	1.7	34
457	Blood Pressure Control: A Comparison of Feedback and Instructions Using Pulse Wave Velocity Measurements. <i>Psychophysiology</i> , 1976, 13, 528-535.	1.2	33
458	The Regulation of Blood Pressure Reactions to Taxing Conditions using Pulse Transit Time Feedback and Relaxation. <i>Psychophysiology</i> , 1978, 15, 429-438.	1.2	33
459	Readiness to change health behaviours among patients at high risk of cardiovascular disease. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1998, 5, 147-153.	1.5	33
460	Fear of dying and inflammation following acute coronary syndrome. <i>European Heart Journal</i> , 2011, 32, 2405-2411.	1.0	33
461	Perceived weight discrimination in England: a population-based study of adults aged ≥ 45 years. <i>International Journal of Obesity</i> , 2015, 39, 858-864.	1.6	33
462	Adverse childhood experiences and depressive symptoms in later life: Longitudinal mediation effects of inflammation. <i>Brain, Behavior, and Immunity</i> , 2020, 90, 97-107.	2.0	33
463	Ambulatory Blood Pressure Monitoring Is Associated With Reduced Physical Activity During Everyday Life. <i>Psychosomatic Medicine</i> , 1999, 61, 806-811.	1.3	32
464	Coping and health service utilisation in a UK study of paediatric sickle cell pain. <i>Archives of Disease in Childhood</i> , 2002, 86, 325-329.	1.0	32
465	Cultural engagement and mental health: Does socio-economic status explain the association?. <i>Social Science and Medicine</i> , 2019, 236, 112425.	1.8	32
466	Comparison of Health Outcomes Among High- and Low-Income Adults Aged 55 to 64 Years in the US vs England. <i>JAMA Internal Medicine</i> , 2020, 180, 1185.	2.6	32
467	Physiological and subjective stress responses in surgical patients. <i>Journal of Psychosomatic Research</i> , 1986, 30, 205-215.	1.2	31
468	Promotion of healthy behaviour among adults at increased risk of coronary heart disease in general practice: methodology and baseline data from the Change of Heart study. <i>Health Education Journal</i> , 1999, 58, 3-16.	0.6	31

#	ARTICLE	IF	CITATIONS
469	Physical Activity, Sedentary Time, and Pericardial Fat in Healthy Older Adults. <i>Obesity</i> , 2012, 20, 2113-2117.	1.5	31
470	Psychological Changes following Weight Loss in Overweight and Obese Adults: A Prospective Cohort Study. <i>PLoS ONE</i> , 2014, 9, e104552.	1.1	31
471	Greater Perceived Age Discrimination in England than the United States: Results from HRS and ELSA. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2015, 70, 925-933.	2.4	31
472	Insulin-like growth factor 1 and risk of depression in older people: the English Longitudinal Study of Ageing. <i>Translational Psychiatry</i> , 2016, 6, e898-e898.	2.4	31
473	Positive and negative social support and HPA-axis hyperactivity: Evidence from glucocorticoids in human hair. <i>Psychoneuroendocrinology</i> , 2018, 96, 100-108.	1.3	31
474	Adverse childhood experiences and severity levels of inflammation and depression from childhood to young adulthood: a longitudinal cohort study. <i>Molecular Psychiatry</i> , 2022, 27, 2255-2263.	4.1	31
475	Sociodemographic and psychological predictors of changes in dietary fat consumption in adults with high blood cholesterol following counseling in primary care.. <i>Health Psychology</i> , 2000, 19, 411-419.	1.3	30
476	Sleep problems and heart rate variability over the working day. <i>Journal of Sleep Research</i> , 2012, 21, 434-440.	1.7	30
477	Sexual activity and concerns in people with coronary heart disease from a population-based study. <i>Heart</i> , 2016, 102, 1095-1099.	1.2	30
478	The learned control of differential temperature in the human earlobes: Preliminary study. <i>Biological Psychology</i> , 1974, 1, 237-242.	1.1	29
479	Stability and changes in health behaviours in young adults over a one year period. <i>Psychology and Health</i> , 1995, 10, 155-169.	1.2	29
480	Perceptions of control over work: psychophysiological responses to self-paced and externally-paced tasks in an adult population sample. <i>International Journal of Psychophysiology</i> , 1997, 25, 211-220.	0.5	29
481	Association between coffee consumption and markers of inflammation and cardiovascular function during mental stress. <i>Journal of Hypertension</i> , 2006, 24, 2191-2197.	0.3	29
482	Hyperventilation Symptoms are Linked to a Lower Perceived Health in Asthma Patients. <i>Annals of Behavioral Medicine</i> , 2008, 35, 97-104.	1.7	29
483	Heart rate, startle response, and intrusive trauma memories. <i>Psychophysiology</i> , 2014, 51, 236-246.	1.2	29
484	Increased percentages of regulatory T cells are associated with inflammatory and neuroendocrine responses to acute psychological stress and poorer health status in older men and women. <i>Psychopharmacology</i> , 2016, 233, 1661-1668.	1.5	29
485	Insulin-like Growth Factor 1 in relation to future hearing impairment: findings from the English Longitudinal Study of Ageing. <i>Scientific Reports</i> , 2017, 7, 4212.	1.6	29
486	Pre-surgical depression and anxiety and recovery following coronary artery bypass graft surgery. <i>Journal of Behavioral Medicine</i> , 2017, 40, 249-258.	1.1	29

#	ARTICLE	IF	CITATIONS
487	Obesity, perceived weight discrimination, and hair cortisol: a population-based study. <i>Psychoneuroendocrinology</i> , 2018, 98, 67-73.	1.3	29
488	Association of Perceived Discrimination With Emotional Well-being in Older Adults With Visual Impairment. <i>JAMA Ophthalmology</i> , 2019, 137, 825.	1.4	29
489	Physical activity pre- and post-dementia: English Longitudinal Study of Ageing. <i>Aging and Mental Health</i> , 2019, 23, 15-21.	1.5	29
490	The longitudinal relationship between changes in wellbeing and inflammatory markers: Are associations independent of depression?. <i>Brain, Behavior, and Immunity</i> , 2020, 83, 146-152.	2.0	29
491	Pre-pandemic mental health and disruptions to healthcare, economic and housing outcomes during the COVID-19 pandemic: evidence from 12 UK longitudinal studies. <i>British Journal of Psychiatry</i> , 2022, 220, 21-30.	1.7	29
492	Life events and social support as moderators of individual differences in cardiovascular and cortisol reactivity. <i>Journal of Personality and Social Psychology</i> , 1998, 75, 1273-81.	2.6	29
493	The control of blood pressure using pulse-wave velocity feedback. <i>Journal of Psychosomatic Research</i> , 1976, 20, 417-424.	1.2	28
494	Social networks, host resistance, and mortality: a nine-year follow-up study of Alameda County residents. , 1994, , 43-67.		28
495	Cytomegalovirus is associated with reduced telomerase activity in the Whitehall II cohort. <i>Experimental Gerontology</i> , 2013, 48, 385-390.	1.2	28
496	The longitudinal relationship between cortisol responses to mental stress and leukocyte telomere attrition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, jc.2016-3035.	1.8	28
497	Social isolation, rather than loneliness, is associated with cognitive decline in older adults: the China Health and Retirement Longitudinal Study. <i>Psychological Medicine</i> , 2021, , 1-8.	2.7	28
498	Tobacco smoking in young adults from 21 European countries: association with attitudes and risk awareness. <i>Addiction</i> , 1995, 90, 571-582.	1.7	28
499	Reduction in Cortisol After Smoking Cessation Among Users of Nicotine Patches. <i>Psychosomatic Medicine</i> , 2006, 68, 299-306.	1.3	27
500	Hypertension Is Not the Link Between Job Strain and Coronary Heart Disease in the Whitehall II Study<xref ref-type="author-notes" rid="fn1">[*]</xref><sub>title />. <i>American Journal of Hypertension</i> , 2007, 20, 1146-53.	1.0	27
501	Is use of the internet in midlife associated with lower dementia incidence? Results from the English Longitudinal Study of Ageing. <i>Aging and Mental Health</i> , 2018, 22, 1525-1533.	1.5	27
502	Investing in Happiness: The Gerontological Perspective. <i>Gerontology</i> , 2019, 65, 634-639.	1.4	27
503	Age-related differences in cardiovascular reactions to mental stress tests in women.. <i>Health Psychology</i> , 1990, 9, 18-34.	1.3	26
504	Stress reduction and blood pressure control in hypertension. <i>Journal of Hypertension</i> , 2004, 22, 2057-2060.	0.3	26

#	ARTICLE	IF	CITATIONS
505	Social support, life events and physical symptoms: A prospective study of chronic and recent life stress in men and women. <i>Psychology, Health and Medicine</i> , 2005, 10, 317-325.	1.3	26
506	Socioeconomic position and cardiovascular and neuroendocrine responses following cognitive challenge in old age. <i>Biological Psychology</i> , 2005, 69, 149-166.	1.1	26
507	The role of depression in the etiology of acute coronary syndrome. <i>Current Psychiatry Reports</i> , 2007, 9, 486-492.	2.1	26
508	Ethnic and Gender Differences in the Relationship Between Hostility and Metabolic and Autonomic Risk Factors for Coronary Heart Disease. <i>Psychosomatic Medicine</i> , 2011, 73, 53-58.	1.3	26
509	The effects of exercise withdrawal on mood and inflammatory cytokine responses in humans. <i>Stress</i> , 2011, 14, 439-447.	0.8	26
510	The impact of a cancer diagnosis on health and well-being: a prospective, population-based study. <i>Psycho-Oncology</i> , 2016, 25, 626-632.	1.0	26
511	Cardiovascular Stress Reactivity and Health: Recent Questions and Future Directions. <i>Psychosomatic Medicine</i> , 2021, 83, 756-766.	1.3	26
512	Emotional coping and tonic blood pressure as determinants of cardiovascular responses to mental stress. <i>Journal of Hypertension</i> , 1992, 10, 1079-87.	0.3	26
513	Overweight, obesity, and individual symptoms of depression: A multicohort study with replication in UK Biobank. <i>Brain, Behavior, and Immunity</i> , 2022, 105, 192-200.	2.0	26
514	What the experts think: A European survey of expert opinion about the influence of lifestyle on health. <i>European Journal of Epidemiology</i> , 1994, 10, 195-203.	2.5	25
515	Do health control beliefs predict behaviour in Russians?. <i>Preventive Medicine</i> , 2003, 37, 73-81.	1.6	25
516	Chronotype and diurnal cortisol profile in working women: Differences between work and leisure days. <i>Psychoneuroendocrinology</i> , 2011, 36, 649-655.	1.3	25
517	Health-related personal control predicts depression symptoms and quality of life but not health behaviour following coronary artery bypass graft surgery. <i>Journal of Behavioral Medicine</i> , 2016, 39, 120-127.	1.1	25
518	Association between actigraphy-derived physical activity and cognitive performance in patients with schizophrenia. <i>Psychological Medicine</i> , 2016, 46, 2375-2384.	2.7	25
519	An outcome-wide analysis of bidirectional associations between changes in meaningfulness of life and health, emotional, behavioural, and social factors. <i>Scientific Reports</i> , 2020, 10, 6463.	1.6	25
520	Happiness and Inflammatory Responses to Acute Stress in People With Type 2 Diabetes. <i>Annals of Behavioral Medicine</i> , 2019, 53, 309-320.	1.7	25
521	Bidirectional longitudinal associations between loneliness and pain, and the role of inflammation. <i>Pain</i> , 2021, 162, 930-937.	2.0	25
522	Task demands and the pressures of everyday life: Associations between cardiovascular reactivity and work blood pressure and heart rate.. <i>Health Psychology</i> , 2000, 19, 46-54.	1.3	24

#	ARTICLE	IF	CITATIONS
523	Does the effect of behavioral counseling on fruit and vegetable intake vary with stage of readiness to change?. <i>Preventive Medicine</i> , 2005, 40, 314-320.	1.6	24
524	Psychophysiological Stress Reactivity and Hypertension. <i>Hypertension</i> , 2008, 52, 220-221.	1.3	24
525	Psychological distress and circulating inflammatory markers in healthy young adults. <i>Psychological Medicine</i> , 2010, 40, 2079-2087.	2.7	24
526	Emotional triggering and low socio-economic status as determinants of depression following acute coronary syndrome. <i>Psychological Medicine</i> , 2011, 41, 1857-1866.	2.7	24
527	Anaemia and the development of depressive symptoms following acute coronary syndrome: longitudinal clinical observational study. <i>BMJ Open</i> , 2012, 2, e000551.	0.8	24
528	Preoperative Sleep Complaints Are Associated with Poor Physical Recovery in the Months Following Cardiac Surgery. <i>Annals of Behavioral Medicine</i> , 2014, 47, 347-357.	1.7	24
529	Associations between hair cortisol concentration, income, income dynamics and status incongruity in healthy middle-aged women. <i>Psychoneuroendocrinology</i> , 2016, 67, 182-188.	1.3	24
530	Conscientiousness, hair cortisol concentration, and health behaviour in older men and women. <i>Psychoneuroendocrinology</i> , 2017, 86, 122-127.	1.3	24
531	Cardiovascular risk and responsivity to mental stress: the influence of age, gender and risk factors. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1996, 3, 83-93.	1.5	24
532	Voluntary Blood Pressure Reductions Measured With Pulse Transit Time: Training Conditions and Reactions to Mental Work. <i>Psychophysiology</i> , 1977, 14, 492-498.	1.2	23
533	MOZART, MESMER AND COSI FAN TUTTE™. <i>Music and Letters</i> , 1986, 67, 248-255.	0.0	23
534	Daily stressors and social support availability as predictors of depressed mood in male firefighters. <i>Work and Stress</i> , 1994, 8, 210-219.	2.8	23
535	Migration, Culture Conflict and Psychological Well-being among TurkishBritish Married Couples. <i>Ethnicity and Health</i> , 2000, 5, 173-180.	1.5	23
536	Intraindividual variation in recent stress exposure as a moderator of cortisol and testosterone levels. <i>Annals of Behavioral Medicine</i> , 2003, 26, 194-200.	1.7	23
537	Socioeconomic status and hemodynamic recovery from mental stress. <i>Psychophysiology</i> , 2003, 40, 184-191.	1.2	23
538	Circulating Human Heat Shock Protein 60 in the Blood of Healthy Teenagers: A Novel Determinant of Endothelial Dysfunction and Early Vascular Injury?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, e141-2.	1.1	23
539	Walking, vigorous physical activity, and markers of hemostasis and inflammation in healthy men and women. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2008, 18, 736-741.	1.3	23
540	Responses of ultra-weak chemiluminescence and secretory IgA in saliva to the induction of angry and depressive moods. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 209-214.	2.0	23

#	ARTICLE	IF	CITATIONS
541	Psychosocial risk factors for coronary heart disease in UK South Asian men and women. <i>Journal of Epidemiology and Community Health</i> , 2009, 63, 986-991.	2.0	23
542	Post-menopausal Women Exhibit Greater Interleukin-6 Responses to Mental Stress Than Older Men. <i>Annals of Behavioral Medicine</i> , 2016, 50, 564-571.	1.7	23
543	Health behaviour changes after type 2 diabetes diagnosis: Findings from the English Longitudinal Study of Ageing. <i>Scientific Reports</i> , 2018, 8, 16938.	1.6	23
544	Combined influence of depressive symptoms and systemic inflammation on all-cause and cardiovascular mortality: evidence for differential effects by gender in the English Longitudinal Study of Ageing. <i>Psychological Medicine</i> , 2019, 49, 1521-1531.	2.7	23
545	Social Isolation and Loneliness as Risk Factors for Grip Strength Decline Among Older Women and Men in China. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1926-1930.	1.2	23
546	The prevalence and associated mortality of non-anaemic iron deficiency in older adults: a 14 years observational cohort study. <i>British Journal of Haematology</i> , 2020, 189, 566-572.	1.2	23
547	Pain, mood and opioid medication use in sickle cell disease. <i>The Hematology Journal</i> , 2003, 4, 71-73.	2.0	23
548	Psychological triggers and hyperventilation symptoms in asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2008, 100, 426-432.	0.5	22
549	The associations between unhealthy behaviours, mental stress, and low socio-economic status in an international comparison of representative samples from Thailand and England. <i>Globalization and Health</i> , 2014, 10, 10.	2.4	22
550	Dynapenia, abdominal obesity or both: which accelerates the gait speed decline most?. <i>Age and Ageing</i> , 2021, 50, 1616-1625.	0.7	22
551	Biofeedback and instructions in the modification of total respiratory resistance: An experimental study of asthmatic and non-asthmatic volunteers. <i>Journal of Psychosomatic Research</i> , 1981, 25, 541-551.	1.2	21
552	Cortisol Awakening Response. , 2016, , 277-283.		21
553	Attachment anxiety predicts depression and anxiety symptoms following coronary artery bypass graft surgery. <i>British Journal of Health Psychology</i> , 2016, 21, 796-811.	1.9	21
554	ACEs: Evidence, Gaps, Evaluation and Future Priorities. <i>Social Policy and Society</i> , 2019, 18, 415-424.	0.7	21
555	Association of inflammatory markers with hearing impairment: The English Longitudinal Study of Ageing. <i>Brain, Behavior, and Immunity</i> , 2020, 83, 112-119.	2.0	21
556	Comparing loneliness in England and the United States, 2014-2016: Differential item functioning and risk factor prevalence and impact. <i>Social Science and Medicine</i> , 2020, 265, 113467.	1.8	21
557	Psychological factors associated with fruit and vegetable intake and with biomarkers in adults from a low-income neighborhood. <i>Health Psychology</i> , 2003, 22, 148-55.	1.3	21
558	Hostility and Physiological Responses to Acute Stress in People With Type 2 Diabetes. <i>Psychosomatic Medicine</i> , 2015, 77, 458-466.	1.3	20

#	ARTICLE	IF	CITATIONS
559	Adverse childhood experiences, daytime salivary cortisol, and depressive symptoms in early adulthood: a longitudinal genetically informed twin study. <i>Translational Psychiatry</i> , 2021, 11, 420.	2.4	20
560	Why is living alone in older age related to increased mortality risk? A longitudinal cohort study. <i>Age and Ageing</i> , 2021, 50, 2019-2024.	0.7	20
561	Cohort Profile Update: The Harmonised Cognitive Assessment Protocol Sub-study of the English Longitudinal Study of Ageing (ELSA-HCAP). <i>International Journal of Epidemiology</i> , 2021, 50, 725-726i.	0.9	20
562	Drinking and driving in university students: an international study of 23 countries. <i>Psychology and Health</i> , 2004, 19, 527-540.	1.2	19
563	A qualitative analysis of black and white British women's attitudes to weight and weight control. <i>Journal of Human Nutrition and Dietetics</i> , 2011, 24, 536-542.	1.3	19
564	Volunteering is associated with increased survival in able-bodied participants of the English Longitudinal Study of Ageing. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 583-588.	2.0	19
565	Loneliness and biological responses to acute stress in people with Type 2 diabetes. <i>Psychophysiology</i> , 2019, 56, e13341.	1.2	19
566	Comparison of physical and social risk-reducing factors for the development of disability in older adults: a population-based cohort study. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 906-912.	2.0	19
567	Schizophrenia polygenic risk predicts general cognitive deficit but not cognitive decline in healthy older adults. <i>Translational Psychiatry</i> , 2020, 10, 422.	2.4	19
568	Interplay between Socioeconomic Markers and Polygenic Predisposition on Timing of Dementia Diagnosis. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1529-1536.	1.3	19
569	The Cardiac and Vascular Components of Pulse Transmission Time: A Computer Analysis of Systolic Time Intervals. <i>Psychophysiology</i> , 1983, 20, 251-259.	1.2	18
570	Marital Status and Heart Rate Variability in Patients with Suspected Coronary Artery Disease. <i>Annals of Behavioral Medicine</i> , 2009, 38, 115-123.	1.7	18
571	Health behaviour patterns in relation to hypertension: the English Longitudinal Study of Ageing. <i>Journal of Hypertension</i> , 2009, 27, 224-230.	0.3	18
572	Vascular inflammation and blood pressure response to acute exercise. <i>European Journal of Applied Physiology</i> , 2012, 112, 2375-2379.	1.2	18
573	Allostatic Load and Effort-Reward Imbalance: Associations over the Working-Career. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 191.	1.2	18
574	A Threshold of Objectively-Assessed Daily Sedentary Time for All-cause Mortality in Older Adults: A Meta-Regression of Prospective Cohort Studies. <i>Journal of Clinical Medicine</i> , 2019, 8, 564.	1.0	18
575	A Virtual Reality Exergame to Engage Adolescents in Physical Activity: Mixed Methods Study Describing the Formative Intervention Development Process. <i>Journal of Medical Internet Research</i> , 2021, 23, e18161.	2.1	18
576	Relationship of smoking with current and future social isolation and loneliness: 12-year follow-up of older adults in England. <i>Lancet Regional Health - Europe</i> , The, 2022, 14, 100302.	3.0	18

#	ARTICLE	IF	CITATIONS
577	Autonomic and Cardiovascular Effects of Acute High Altitude Exposure After Myocardial Infarction and in Normal Volunteers. <i>Circulation Journal</i> , 2009, 73, 1485-1491.	0.7	17
578	Delaying orthostatic syncope with mental challenge: A pilot study. <i>Physiology and Behavior</i> , 2012, 106, 569-573.	1.0	17
579	Frequent nightmares are associated with blunted cortisol awakening response in women. <i>Physiology and Behavior</i> , 2015, 147, 233-237.	1.0	17
580	Long working hours and cancer risk: a multi-cohort study. <i>British Journal of Cancer</i> , 2016, 114, 813-818.	2.9	17
581	Parenting style in childhood and mortality risk at older ages: a longitudinal cohort study. <i>British Journal of Psychiatry</i> , 2016, 209, 135-141.	1.7	17
582	Social capital, deprivation and self-rated health: Does reporting heterogeneity play a role? Results from the English Longitudinal Study of Ageing. <i>Social Science and Medicine</i> , 2017, 179, 191-200.	1.8	17
583	Age-related differences in cardiovascular reactions to mental stress tests in women.. <i>Health Psychology</i> , 1990, 9, 18-34.	1.3	17
584	Systemic inflammation and emotional responses during the COVID-19 pandemic. <i>Translational Psychiatry</i> , 2021, 11, 626.	2.4	17
585	The relationship between carotid stiffness and circulating levels of heat shock protein 60 in middle-aged men and women. <i>Journal of Hypertension</i> , 2008, 26, 2389-2392.	0.3	16
586	Decreased reaction time variability is associated with greater cardiovascular responses to acute stress. <i>Psychophysiology</i> , 2016, 53, 739-748.	1.2	16
587	Impacts of persistent general and site-specific pain on activities of daily living and physical performance: A prospective analysis of the English Longitudinal Study of Ageing. <i>Geriatrics and Gerontology International</i> , 2018, 18, 1051-1057.	0.7	16
588	The Life Skills of Older Americans: Association with Economic, Psychological, Social, and Health Outcomes. <i>Scientific Reports</i> , 2018, 8, 9669.	1.6	16
589	Socioeconomic status and central adiposity as determinants of stress-related biological responses relevant to cardiovascular disease risk. <i>Brain, Behavior, and Immunity</i> , 2019, 77, 16-24.	2.0	16
590	The role of cognitive and social leisure activities in dementia risk: assessing longitudinal associations of modifiable and non-modifiable risk factors. <i>Epidemiology and Psychiatric Sciences</i> , 2022, 31, e5.	1.8	16
591	Social isolation, loneliness, and all-cause mortality: A cohort study of 35,254 Chinese older adults. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 1717-1725.	1.3	16
592	Evaluation of an electronic sphygmomanometer suitable for the self-monitoring of blood pressure. <i>Behaviour Research and Therapy</i> , 1986, 24, 223-226.	1.6	15
593	Psychosocial factors related to cardiovascular disease risk in UK South Asian men: A preliminary study. <i>British Journal of Health Psychology</i> , 2007, 12, 559-570.	1.9	15
594	Symptom experience during acute coronary syndrome and the development of posttraumatic stress symptoms. <i>Journal of Behavioral Medicine</i> , 2012, 35, 420-430.	1.1	15

#	ARTICLE	IF	CITATIONS
595	Impaired Glucose Metabolism among Those with and without Diagnosed Diabetes and Mortality: A Cohort Study Using Health Survey for England Data. <i>PLoS ONE</i> , 2015, 10, e0119882.	1.1	15
596	The development and validation of an index to predict 10-year mortality risk in a longitudinal cohort of older English adults. <i>Age and Ageing</i> , 2017, 46, 427-432.	0.7	15
597	Gender-specific changes in well-being in older people with coronary heart disease: evidence from the English Longitudinal Study of Ageing. <i>Aging and Mental Health</i> , 2016, 20, 432-440.	1.5	15
598	Habitual yoghurt consumption and depressive symptoms in a general population study of 19,596 adults. <i>European Journal of Nutrition</i> , 2018, 57, 2621-2628.	1.8	15
599	The effects of six-day SSRI administration on diurnal cortisol secretion in healthy volunteers. <i>Psychopharmacology</i> , 2018, 235, 3415-3422.	1.5	15
600	Patterning of educational attainment across inflammatory markers: Findings from a multi-cohort study. <i>Brain, Behavior, and Immunity</i> , 2020, 90, 303-310.	2.0	15
601	Sociodemographic and psychological predictors of changes in dietary fat consumption in adults with high blood cholesterol following counseling in primary care.. <i>Health Psychology</i> , 2000, 19, 411-419.	1.3	15
602	Testicular self-examination: change in rates of practice in European university students, from 13 countries, over a 10-year period. <i>The Journal of Men's Health & Gender: the Official Journal of the International Society for Men's Health & Gender</i> , 2006, 3, 368-372.	0.3	14
603	<i>Health Behavior and Stress.</i> , 2007, , 262-266.		14
604	Daily mood, shortness of breath, and lung function in asthma: Concurrent and prospective associations. <i>Journal of Psychosomatic Research</i> , 2010, 69, 341-351.	1.2	14
605	Objectively assessed sedentary time and type 2 diabetes mellitus: a caseâ€“control study. <i>Diabetologia</i> , 2013, 56, 2761-2762.	2.9	14
606	The interaction between systemic inflammation and psychosocial stress in the association with cardiac troponin elevation: A new approach to risk assessment and disease prevention. <i>Preventive Medicine</i> , 2016, 93, 46-52.	1.6	14
607	Tobacco smoking in young adults from 21 European countries: association with attitudes and risk awareness. <i>Addiction</i> , 1995, 90, 571-582.	1.7	14
608	Parents of Adolescents Perspectives of Physical Activity, Gaming and Virtual Reality: Qualitative Study. <i>JMIR Serious Games</i> , 2020, 8, e14920.	1.7	14
609	Trajectories of Compliance With COVID-19 Related Guidelines: Longitudinal Analyses of 50,000 UK Adults. <i>Annals of Behavioral Medicine</i> , 2022, 56, 781-790.	1.7	14
610	Acute reduction in secretory immunoglobulin A following smoking cessation. <i>Psychoneuroendocrinology</i> , 2004, 29, 1335-1340.	1.3	13
611	Combined health risks of cigarette smoking and low levels of physical activity: a prospective cohort study in England with 12-year follow-up. <i>BMJ Open</i> , 2019, 9, e032852.	0.8	13
612	Job Strain as a Risk Factor for Peripheral Artery Disease: A Multiâ€“Cohort Study. <i>Journal of the American Heart Association</i> , 2020, 9, e013538.	1.6	13

#	ARTICLE	IF	CITATIONS
613	The relationship between sleep problems and cortisol in people with type 2 diabetes. <i>Psychoneuroendocrinology</i> , 2020, 117, 104688.	1.3	13
614	Is Engagement in Intellectual and Social Leisure Activities Protective Against Dementia Risk? Evidence from the English Longitudinal Study of Ageing. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 555-565.	1.2	13
615	English Longitudinal Study of Ageing. , 2019, , 1-7.		13
616	Psychophysiological Contributions to Behavioral Medicine and Psychosomatics. , 0, , 723-751.		13
617	New insights into the mechanisms of temporal variation in the incidence of acute coronary syndromes. <i>Clinical Cardiology</i> , 2003, 26, 495-499.	0.7	12
618	Depression and physical activity. , 2006, , 348-368.		12
619	The impact of natural disasters on myocardial infarction. <i>Heart</i> , 2009, 95, 1972-1973.	1.2	12
620	The inevitable link between heart and behavior. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 61-62.	2.9	12
621	The long-term effects of acute triggers of acute coronary syndromes on adaptation and quality of life. <i>International Journal of Cardiology</i> , 2010, 138, 246-252.	0.8	12
622	Cortisol levels and history of depression in acute coronary syndrome patients. <i>Psychological Medicine</i> , 2012, 42, 1815-1823.	2.7	12
623	The association between fibrinogen reactivity to mental stress and high-sensitivity cardiac troponin T in healthy adults. <i>Psychoneuroendocrinology</i> , 2015, 59, 37-48.	1.3	12
624	Increased fibrinogen responses to psychophysiological stress predict future endothelial dysfunction implications for cardiovascular disease?. <i>Brain, Behavior, and Immunity</i> , 2017, 60, 233-239.	2.0	12
625	Psychological Wellbeing and Aortic Stiffness. <i>Hypertension</i> , 2020, 76, 675-682.	1.3	12
626	Loneliness Relates to Functional Mobility in Older Adults with Type 2 Diabetes: The Look AHEAD Study. <i>Journal of Aging Research</i> , 2020, 2020, 1-8.	0.4	12
627	Development and validation of prediction model to estimate 10-year risk of all-cause mortality using modern statistical learning methods: a large population-based cohort study and external validation. <i>BMC Medical Research Methodology</i> , 2021, 21, 8.	1.4	12
628	Mental health, financial, and social outcomes among older adults with probable COVID-19 infection: A longitudinal cohort study. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	12
629	Pain mechanisms: a new theory. , 1994, , 112-131.		11
630	Depression and the development of coronary heart disease. , 2006, , 53-86.		11

#	ARTICLE	IF	CITATIONS
631	Psychosocial Factors and Coronary Heart Disease: The Role of Psychoneuroimmunological Processes. , 2007, , 945-974.		11
632	Happiness, social networks, and health. <i>BMJ: British Medical Journal</i> , 2008, 337, a2781-a2781.	2.4	11
633	Psychosocial biomarker research: integrating social, emotional and economic factors into population studies of aging and health. <i>Social Cognitive and Affective Neuroscience</i> , 2011, 6, 226-233.	1.5	11
634	The impact of a cancer diagnosis on weight change: findings from prospective, population-based cohorts in the UK and the US. <i>BMC Cancer</i> , 2014, 14, 926.	1.1	11
635	Psychological distress and intensive care unit stay after cardiac surgery: The role of illness concern.. <i>Health Psychology</i> , 2015, 34, 283-287.	1.3	11
636	Psychological coping and recurrent major adverse cardiac events following acute coronary syndrome. <i>British Journal of Psychiatry</i> , 2015, 207, 256-261.	1.7	11
637	Investigating the Bidirectional Associations of Adiposity with Sleep Duration in Older Adults: The English Longitudinal Study of Ageing (ELSA). <i>Scientific Reports</i> , 2017, 7, 40250.	1.6	11
638	The effect of beta-adrenergic blockade on inflammatory and cardiovascular responses to acute mental stress. <i>Brain, Behavior, and Immunity</i> , 2018, 70, 369-375.	2.0	11
639	Pre-surgical Caregiver Burden and Anxiety Are Associated with Post-Surgery Cortisol over the Day in Caregivers of Coronary Artery Bypass Graft Surgery Patients. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 316-322.	0.8	11
640	Cardiovascular stress reactivity and job strain as determinants of ambulatory blood pressure at work. <i>Journal of Hypertension</i> , 1995, 13, 201-10.	0.3	11
641	Voluntary control of cardiovascular reactions to demanding tasks. <i>Biofeedback and Self-regulation</i> , 1982, 7, 149-166.	0.3	10
642	Socioeconomic Status Differences in Coping With a Stressful Medical Procedure. <i>Psychosomatic Medicine</i> , 2005, 67, 270-276.	1.3	10
643	Response to Stress Reactivity and Its Association With Increased Cardiovascular Risk: A Role for the Sympathetic Nervous System?. <i>Hypertension</i> , 2010, 55, .	1.3	10
644	Cognitive predictors of posttraumatic stress symptoms six months following acute coronary syndrome. <i>Psychology and Health</i> , 2011, 26, 974-988.	1.2	10
645	Cancer information and anxiety: Applying the Extended Parallel Process Model. <i>Journal of Health Psychology</i> , 2012, 17, 579-589.	1.3	10
646	The impact of unemployment on heart rate variability: The evidence from the Czech Republic. <i>Biological Psychology</i> , 2012, 91, 238-244.	1.1	10
647	Four-year stability of anthropometric and cardio-metabolic parameters in a prospective cohort of older adults. <i>Biomarkers in Medicine</i> , 2015, 9, 109-122.	0.6	10
648	Changes in Health and Wellbeing in the Years Leading up to a Cancer Diagnosis: A Prospective Cohort Study. <i>Cancer Prevention Research</i> , 2019, 12, 79-88.	0.7	10

#	ARTICLE	IF	CITATIONS
649	Relationship between loneliness, social isolation and modifiable risk factors for cardiovascular disease: a latent class analysis. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 749-754.	2.0	10
650	Accuracy of different handgrip values to identify mobility limitation in older adults. <i>Archives of Gerontology and Geriatrics</i> , 2021, 94, 104347.	1.4	10
651	Is slowness a better discriminator of disability than frailty in older adults?. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 2069-2078.	2.9	10
652	The Routledge International Handbook of Psychosocial Epidemiology. , 0, , .		10
653	Combination of dynapenia and abdominal obesity affects long-term physical performance trajectories in older adults: sex differences. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1290-1299.	2.2	10
654	Prolonged elevations in haemostatic and rheological responses following psychological stress in low socioeconomic status men and women. <i>Thrombosis and Haemostasis</i> , 2003, 89, 83-90.	1.8	10
655	Relaxation and skin conductance feedback in the control of reactions to cognitive tasks. <i>Biological Psychology</i> , 1980, 10, 127-138.	1.1	9
656	Physical activity and psychological well-being. , 1992, , 207-229.		9
657	Psychosocial factors, depression and illness. , 2006, , 19-50.		9
658	Parental adiposity and cortisol awakening responses in young men and women. <i>Psychoneuroendocrinology</i> , 2006, 31, 1117-1126.	1.3	9
659	Positive Well-Being and Health. , 2010, , 185-195.		9
660	Objectively assessed physical activity, adiposity, and inflammatory markers in people with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2014, 2, e000030.	1.2	9
661	Control and Stress. , 2016, , 73-80.		9
662	Type 2 diabetes and colorectal cancer screening: Findings from the English Longitudinal Study of Ageing. <i>Journal of Medical Screening</i> , 2020, 27, 25-30.	1.1	9
663	The contribution of sleep to social inequalities in cardiovascular disorders: a multi-cohort study. <i>Cardiovascular Research</i> , 2020, 116, 1514-1524.	1.8	9
664	Diabetes-related distress and daily cortisol output in people with Type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2020, 169, 108472.	1.1	9
665	Association of Positive Affect Instability With All-Cause Mortality in Older Adults in England. <i>JAMA Network Open</i> , 2020, 3, e207725.	2.8	9
666	Genetic susceptibility, inflammation and specific types of depressive symptoms: evidence from the English Longitudinal Study of Ageing. <i>Translational Psychiatry</i> , 2020, 10, 140.	2.4	9

#	ARTICLE	IF	CITATIONS
667	Use of Biological Measures in Behavioral Medicine. , 2010, , 619-632.		9
668	Associations Between Financial Strain and Emotional Well-Being With Physiological Responses to Acute Mental Stress. Psychosomatic Medicine, 2020, 82, 830-837.	1.3	9
669	Pathogen burden and cortisol profiles over the day. Epidemiology and Infection, 2009, 137, 1816-1824.	1.0	8
670	Depression 1 Year After CABG Is Predicted by Acute Inflammatory Responses. Journal of the American College of Cardiology, 2015, 65, 1710-1711.	1.2	8
671	Pre-Operative Cognitive Functioning and Inflammatory and Neuroendocrine Responses to Cardiac Surgery. Annals of Behavioral Medicine, 2016, 50, 545-553.	1.7	8
672	Prospective associations of exercise and depressive symptoms in older adults: the role of apolipoprotein E4. Quality of Life Research, 2017, 26, 1799-1808.	1.5	8
673	Living alone and mortality: more complicated than it seems. European Heart Journal Quality of Care & Clinical Outcomes, 2019, 5, 187-188.	1.8	8
674	The combined association of depressive symptoms and C-reactive protein for incident disease risk up to 12 years later. Findings from the English Longitudinal Study of Ageing (ELSA). Brain, Behavior, and Immunity, 2020, 88, 908-912.	2.0	8
675	Psychosocial factors and cancer incidence (PSYCA): Protocol for individual participant data meta-analyses. Brain and Behavior, 2021, 11, e2340.	1.0	8
676	Blood Pressure Control with Pulse Wave Velocity Feedback: Methods of Analysis and Training. , 1977, , 355-367.		8
677	Psychological factors and cardiovascular disease. Current Opinion in Psychiatry, 1998, 11, 655-660.	3.1	8
678	Sex differences in functional limitations and the role of socioeconomic factors: a multi-cohort analysis. The Lancet Healthy Longevity, 2021, 2, e780-e790.	2.0	8
679	THE SOURCES OF "COSMOS" FANTASY: A REAPPRAISAL. Music and Letters, 1981, 62, 281-294.	0.0	7
680	Biofeedback-assisted relaxation in the control of reactions to a challenging task and anxiety-provoking film. Behaviour Research and Therapy, 1983, 21, 161-167.	1.6	7
681	Communications to the editor. Journal of Psychosomatic Research, 1983, 27, 85-86.	1.2	7
682	Frequency of relaxation practice, blood pressure reduction and the general effects of relaxation following a controlled trial of behaviour modification for reducing coronary risk. Stress and Health, 1987, 3, 101-107.	0.6	7
683	Psychophysiological Bases of Disease. , 1998, , 39-78.		7
684	Author reply: Meta-analysis of stress-related factors in cancer. Nature Reviews Clinical Oncology, 2010, 7, 1-1.	12.5	7

#	ARTICLE	IF	CITATIONS
685	Socioeconomic Status, Inflammation, and Immune Function. , 2012, , .		7
686	Monocyte cytokine synthesis in response to extracellular cell stress proteins suggests these proteins exhibit network behaviour. <i>Cell Stress and Chaperones</i> , 2014, 19, 135-144.	1.2	7
687	Depression 12-months after coronary artery bypass graft is predicted by cortisol slope over the day. <i>Psychoneuroendocrinology</i> , 2016, 71, 155-158.	1.3	7
688	Stress resilience and risk of type 2 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2016, 12, 189-190.	4.3	7
689	Psychophysiological Bases of Disease â†. , 2017, , .		7
690	Assessing potential shared genetic aetiology between body mass index and sleep duration in 142,209 individuals. <i>Genetic Epidemiology</i> , 2019, 43, 207-214.	0.6	7
691	Subjective wellbeing as a determinant of glycated hemoglobin in older adults: longitudinal findings from the English Longitudinal Study of Ageing. <i>Psychological Medicine</i> , 2020, 50, 1820-1828.	2.7	7
692	The role of loneliness in the development of depressive symptoms among partnered dementia caregivers: Evidence from the English Longitudinal Study of Aging. <i>European Psychiatry</i> , 2021, 64, e28.	0.1	7
693	The discrimination of blood pressure fluctuations. <i>Biological Psychology</i> , 1979, 8, 203-211.	1.1	6
694	Coping and psychophysiological reactions. <i>Advances in Behaviour Research and Therapy</i> , 1989, 11, 259-270.	3.0	6
695	Effortâ€Reward Imbalance, Overcommitment, and Measures of Cortisol and Blood Pressure Over the Working Day. <i>Psychosomatic Medicine</i> , 2004, 66, 323-329.	1.3	6
696	Night shift work and the cardiovascular health of medical staff. <i>European Heart Journal</i> , 2009, 30, 2560-2561.	1.0	6
697	Mood and transient cardiac dysfunction in everyday life. <i>Journal of Behavioral Medicine</i> , 2011, 34, 74-81.	1.1	6
698	Biology: Changing the world â€ a tribute to Patrick Steptoe, Robert Edwards and Jean Purdy. <i>Human Fertility</i> , 2015, 18, 232-233.	0.7	6
699	Effect of short-term weight loss on mental stress-induced cardiovascular and pro-inflammatory responses in women. <i>Stress</i> , 2015, 18, 602-606.	0.8	6
700	Prospective association between late-life physical activity and hospital care utilisation: a 7-year nationwide follow-up study. <i>Age and Ageing</i> , 2017, 46, 452-459.	0.7	6
701	A Novel Religious/Spiritual Group Psychotherapy Reduces Depressive Symptoms in a Randomized Clinical Trial. <i>Journal of Religion and Health</i> , 2016, 55, 1495-1506.	0.8	6
702	Sex differences in interleukinâ€6 stress responses in people with Type 2 diabetes. <i>Psychophysiology</i> , 2019, 56, e13334.	1.2	6

#	ARTICLE	IF	CITATIONS
703	Weight perceptions in older adults: findings from the English Longitudinal Study of Ageing. <i>BMJ Open</i> , 2020, 10, e033773.	0.8	6
704	Prevalence of Undiagnosed Diabetes in 2004 and 2012: Evidence From the English Longitudinal Study of Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 922-928.	1.7	6
705	Polypharmacy difference between older people with and without diabetes: Evidence from the English longitudinal study of ageing. <i>Diabetes Research and Clinical Practice</i> , 2021, 176, 108842.	1.1	6
706	Cortisol Awakening Response. , 2007, , 649-653.		6
707	Genetic propensity for obesity, socioeconomic position, and trajectories of body mass index in older adults. <i>Scientific Reports</i> , 2021, 11, 20276.	1.6	6
708	The impact of high-risk medications on mortality risk among older adults with polypharmacy: evidence from the English Longitudinal Study of Ageing. <i>BMC Medicine</i> , 2021, 19, 321.	2.3	6
709	Job strain, work place social support, and cardiovascular disease: a cross-sectional study of a random sample of the Swedish working population. , 1994, , 25-42.		5
710	Depression and obesity. , 0, , 238-262.		5
711	Protective Effect of Human Heat Shock Protein 60 Suggested by Its Association with Decreased Seropositivity to Pathogens. <i>Vaccine Journal</i> , 2007, 14, 204-207.	3.2	5
712	Obesity, Apolipoprotein E ϵ 4, and Difficulties in Activities of Daily Living Among Older Adults: a 6-Year Follow-up Study. <i>Annals of Behavioral Medicine</i> , 2017, 51, 251-260.	1.7	5
713	9. Happiness at Older Ages. , 2018, , 129-150.		5
714	Association of Serum 25-Hydroxyvitamin D Deficiency with Risk of Incidence of Disability in Basic Activities of Daily Living in Adults \geq 50 Years of Age. <i>Journal of Nutrition</i> , 2020, 150, 2977-2984.	1.3	5
715	Salivary Alpha-Amylase Activity in Relation to Cardiometabolic Status in Japanese Adults without History of Cardiovascular Disease. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 852-864.	0.9	5
716	Diurnal pattern of salivary cortisol and progression of aortic stiffness: Longitudinal study. <i>Psychoneuroendocrinology</i> , 2021, 133, 105372.	1.3	5
717	Task demands and the pressures of everyday life: Associations between cardiovascular reactivity and work blood pressure and heart rate.. <i>Health Psychology</i> , 2000, 19, 46-54.	1.3	5
718	The independent association between salivary alpha-amylase activity and arterial stiffness in Japanese men and women: the Toon Health Study. <i>Hypertension Research</i> , 2022, 45, 1249-1262.	1.5	5
719	New approaches to the management of essential hypertension with psychological techniques. <i>Journal of Psychosomatic Research</i> , 1978, 22, 339-354.	1.2	4
720	The analysis of behavioural control over cardiovascular activity using pulse transit time methodology. <i>Physiology and Behavior</i> , 1981, 26, 927-933.	1.0	4

#	ARTICLE	IF	CITATIONS
721	Instructed heart rate control in the presence and absence of a distracting task: The effects of biofeedback training. <i>Biofeedback and Self-regulation</i> , 1982, 7, 257-268.	0.3	4
722	A multivariate analysis of health-related practices: a nine-year mortality follow-up of the Alameda County Study. , 1994, , 273-289.		4
723	Menstrual cycle symptom reporting in PMS clinic attenders. <i>British Journal of Midwifery</i> , 1994, 2, 223-225.	0.1	4
724	Inflammation, sickness behaviour and depression. , 0, , 265-279.		4
725	Stress Effects, Overview. , 2007, , 599-600.		4
726	Sleep is unlikely to be the key mediator between stress and CVD. <i>Nature Reviews Cardiology</i> , 2012, 9, 598-598.	6.1	4
727	The psychosocial predictors of long-term distress in partners of patients with acute coronary syndrome. <i>Psychology and Health</i> , 2014, 29, 737-752.	1.2	4
728	The mediation of coronary calcification in the association between risk scores and cardiac troponin T elevation in healthy adults: Is atherosclerosis a good prognostic precursor of coronary disease?. <i>Preventive Medicine</i> , 2015, 77, 150-154.	1.6	4
729	Early Life Origins of Hearing Impairment in Older People. <i>Epidemiology</i> , 2017, 28, e34-e35.	1.2	4
730	Protecting physical health in people with mental illness. <i>Lancet Psychiatry</i> , the, 2019, 6, 889-890.	3.7	4
731	Associations between dehydroepiandrosterone sulphate (DHEAS) and cognitive function in 5,061 older men and women in the English Longitudinal Study of Ageing. <i>Psychoneuroendocrinology</i> , 2020, 117, 104702.	1.3	4
732	The Impact of Caregiving Burden on Mental Well-Being in Coronary Artery Bypass Graft Surgery Caregivers: The Mediator Role of Perceived Social Support. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5447.	1.2	4
733	Dose-Response Relationships Between Polypharmacy and All-Cause and Cause-Specific Mortality Among Older People. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1002-1008.	1.7	4
734	OUP accepted manuscript. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, , .	2.4	4
735	High polygenic predisposition for ADHD and a greater risk of all-cause mortality: a large population-based longitudinal study. <i>BMC Medicine</i> , 2022, 20, 62.	2.3	4
736	Adverse childhood experiences and diurnal cortisol patterns in older people in England. <i>Psychoneuroendocrinology</i> , 2022, 142, 105798.	1.3	4
737	Differences in the measurement of cognition for the assessment of dementia across geographic contexts: Recommendations for cross-national research. <i>Alzheimer's and Dementia</i> , 0, , .	0.4	4
738	Effect of psychosocial treatment on survival of patients with metastatic breast cancer. , 1994, , 468-477.		3

#	ARTICLE	IF	CITATIONS
739	Coping, Control, and Health Riska. Annals of the New York Academy of Sciences, 1998, 851, 470-476.	1.8	3
740	Evaluating strategies for behavior change to reduce cardiovascular risk. Nature Clinical Practice Cardiovascular Medicine, 2007, 4, 598-599.	3.3	3
741	Psychosocial Determinants of the Stress Response. , 2007, , 211-225.		3
742	Association of Noncognitive Life Skills With Mortality at Middle and Older Ages in England. JAMA Network Open, 2020, 3, e204808.	2.8	3
743	The interactive association of adverse childhood experiences and polygenic susceptibility with depressive symptoms and chronic inflammation in older adults: a prospective cohort study. Psychological Medicine, 2023, 53, 1426-1436.	2.7	3
744	Adverse childhood experiences and incident coronary heart disease: a counterfactual analysis in the Whitehall II prospective cohort study. American Journal of Preventive Cardiology, 2021, 7, 100220.	1.3	3
745	Introduction to Cardiovascular Disease, Stress and Adaptation. , 2011, , 1-14.		3
746	Psychophysiology. , 2005, , 432-447.		3
747	Egyetemisták és főiskolások szívbetegséggel kapcsolatos egészségmagatartása, rizikótudata és hiedelmei. Mentálhigiéné Es Pszichoszomatika, 2006, 7, 125-138.	0.0	3
748	The combined effect of anemia and dynapenia on mortality risk in older adults: 10-Year evidence from the ELSA cohort study. Archives of Gerontology and Geriatrics, 2022, 102, 104739.	1.4	3
749	Anger-coping types, blood pressure, and all-cause mortality: a follow-up in Tecumseh, Michigan (1971-1983). , 1994, , 215-234.		2
750	Unemployment and mortality in the OPCS Longitudinal Study. , 1994, , 12-24.		2
751	Psychophysiological processes in disease. , 1994, , 99-111.		2
752	Community education for cardiovascular health. , 1994, , 316-324.		2
753	Primary prevention of cancer among children: changes in cigarette smoking and diet after six years of intervention. , 1994, , 325-336.		2
754	Coping with illness and disability. , 1994, , 337-347.		2
755	Effectiveness of hardiness, exercise and social support as resources against illness. , 1994, , 247-260.		2
756	Impact of Job and Marital Strain on Ambulatory Blood Pressure. American Journal of Hypertension, 2005, 18, 1138-1138.	1.0	2

#	ARTICLE	IF	CITATIONS
757	Response to Mental Stress, Arterial Stiffness, Central Pressures, and Cardiovascular Risk. Hypertension, 2010, 56, .	1.3	2
758	English Longitudinal Study of Aging (ELSA). , 2016, , 1-10.		2
759	English Longitudinal Study of Aging (ELSA). , 2017, , 797-806.		2
760	Longitudinal changes in home confinement and mental health implications: a 17-month follow-up study in England during the COVID-19 pandemic. Psychological Medicine, 2023, 53, 3943-3951.	2.7	2
761	Sex Differences in Vitamin D Status as a Risk Factor for Incidence of Disability in Instrumental Activities of Daily Living: Evidence from the ELSA Cohort Study. Nutrients, 2022, 14, 2012.	1.7	2
762	Social stress and atherosclerosis in normocholesterolemic monkeys. , 1994, , 141-146.		1
763	Depressed lymphocyte function after bereavement. , 1994, , 166-170.		1
764	Psychological stress and susceptibility to the common cold. , 1994, , 171-188.		1
765	Pessimistic explanatory style is a risk factor for physical illness: a thirty-five-year longitudinal study. , 1994, , 235-246.		1
766	The Health Belief Model and participation in programmes for the early detection of breast cancer: a comparative analysis. , 1994, , 290-307.		1
767	Active coping processes, coping dispositions, and recovery from surgery. , 1994, , 348-368.		1
768	Psychological response to breast cancer: effect on outcome. , 1994, , 393-399.		1
769	Randomised controlled trial of nicotine chewing-gum. , 1994, , 427-438.		1
770	Reduction of postoperative pain by encouragement and instruction of patients: a study of doctor-patient rapport. , 1994, , 386-392.		1
771	Improvement of medication compliance in uncontrolled hypertension. , 1994, , 457-467.		1
772	Can lifestyle changes reverse coronary heart disease? The Lifestyle Heart Trial. , 1994, , 507-521.		1
773	Control and Stress. , 2007, , 568-573.		1
774	A randomised placebo-controlled trial of oral hydrocortisone for treating tobacco withdrawal symptoms. Psychopharmacology, 2011, 216, 43-51.	1.5	1

#	ARTICLE	IF	CITATIONS
775	Positive Affect as Resilience and Vulnerability in Sleep. , 2015, , 275-291.		1
776	Behavioral Medicine and Psychophysiology. , 0, , 526-547.		1
777	Enjoyment of life predicts reduced type 2 diabetes incidence over 12 years of follow-up: findings from the English Longitudinal Study of Ageing. Journal of Epidemiology and Community Health, 2020, 75, jech-2020-214302.	2.0	1
778	Psychophysiological Bases of Disease. , 2021, , .		1
779	Behavioural counselling in general practice about risk of CHD. BMJ: British Medical Journal, 2000, 321, 49-49.	2.4	1
780	Social Support in Trauma. , 2007, , 542-545.		1
781	Validation and Quantification of Mental Stress Tests, and their Application to Acute Cardiovascular Patients. , 1984, , 1036-1047.		1
782	English Longitudinal Study of Ageing. , 2021, , 1671-1678.		1
783	Interplay between polygenic propensity for ageing-related traits and the consumption of fruits and vegetables on future dementia diagnosis. BMC Psychiatry, 2022, 22, 75.	1.1	1
784	Inflammatory stress responses and future mental health outcomes in people with type 2 diabetes. Brain, Behavior, & Immunity - Health, 2022, , 100472.	1.3	1
785	Hemisphere Asymmetries of Function in Psychopathology. By John Gruzelier and Pierre Flor-Henry. Amsterdam: Elsevier/North Holland. 1980. Pp 678. \$70.75.. British Journal of Psychiatry, 1981, 138, 358-358.	1.7	0
786	Health promotion and the compression of morbidity 308. , 1994, , 308-315.		0
787	Health practices and the modification of health risk behaviour. , 1994, , 261-272.		0
788	Life stress, social support and health. , 1994, , 1-11.		0
789	Goal frustration and life events in the aetiology of painful gastrointestinal disorder 68. , 1994, , 68-81.		0
790	Psychosocial assets, life crisis and the prognosis of pregnancy. , 1994, , 82-98.		0
791	Effects of coping behavior on gastric lesions in rats as a function of the complexity of coping tasks. , 1994, , 132-140.		0
792	Mental stress and the induction of silent myocardial ischemia in patients with coronary artery disease. , 1994, , 147-165.		0

#	ARTICLE	IF	CITATIONS
793	Personality, behaviour patterns and health. , 1994, , 189-199.		0
794	The impact of denial and repressive style on information gain and rehabilitation outcomes in myocardial infarction patients. , 1994, , 369-385.		0
795	The effects of choice and enhanced personal responsibility for the aged: a field experiment in an institutional setting. , 1994, , 400-412.		0
796	Behavioural interventions in medicine. , 1994, , 413-426.		0
797	Conditioned side effects induced by cancer chemotherapy: prevention through behavioral treatment. , 1994, , 439-456.		0
798	Alteration of type A behavior and its effect on cardiac recurrences in post myocardial infarction patients: summary results of the recurrent coronary prevention project. , 1994, , 478-506.		0
799	Coronary heart disease in the Western Collaborative Group Study: final follow-up experience of 8 ^{1/2} years. , 1994, , 200-214.		0
800	John Moore: eighteenth century physician, bearleader and social observer. Journal of the Royal Society of Medicine, 2005, 98, 70-74.	1.1	0
801	Depression and physical disability. , 0, , 125-144.		0
802	Prison. , 2007, , 217-222.		0
803	Reply to Daly: Recalled vs. experienced affect as predictors of mortality. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E1050-E1050.	3.3	0
804	OP02â€¦Grip strength across the life course: normative data from twelve British studies. Journal of Epidemiology and Community Health, 2014, 68, A4.2-A5.	2.0	0
805	Infectious Diseases: Psychosocial Aspects. , 2015, , 32-36.		0
806	Coronary Heart Disease: Psychosocial Aspects. , 2015, , 917-922.		0
807	P111â€¦Insulin-like Growth Factor 1 and risk of depression in older people. Journal of Epidemiology and Community Health, 2016, 70, A102.1-A102.	2.0	0
808	[P3â€¦539]: LONELINESS, VERBAL FLUENCY, AND SOCIAL ENGAGEMENT OVER TIME: AÂ€MEDIATION ANALYSIS. Alzheimer's and Dementia, 2017, 13, P1184.	0.4	0
809	P81â€¦Forecasting trends in disability in england and wales to 2030: a modelling study. , 2017, , .		0
810	OP48â€¦The prevalence and risk factors of polypharmacy among diabetic people: evidence from the english longitudinal study of ageing (ELSA). , 2019, , .		0

#	ARTICLE	IF	CITATIONS
811	Biopsychosocial determinants of cognitive impairment in a representative sample of English older population. <i>Alzheimer's and Dementia</i> , 2020, 16, e046298.	0.4	0
812	Is the engagement in social and cognitive type of leisure activities protective against dementia risk? Evidence from the English Longitudinal Study of Ageing. <i>Alzheimer's and Dementia</i> , 2020, 16, e047301.	0.4	0
813	The acceptability and feasibility of using a 3D body size scale to initiate conversations about weight in toddlerhood: a mixed-methods study. <i>Pediatric Obesity</i> , 2021, 16, e12715.	1.4	0
814	Authors'™ response to comments on: Higher risk of dementia in English older individuals who are overweight or obese. <i>International Journal of Epidemiology</i> , 2021, 50, 1041-1042.	0.9	0
815	<i>Infectious Diseases: Psychosocial Aspects.</i> , 2001, , 7422-7427.		0
816	<i>The Nervous System and the Heart</i> Edited By Gert J. Ter Horst. Totowa, NJ: Humana Press. 2000. 564 pp. US\$146.00 (hb). ISBN 0 896 03693 6. <i>British Journal of Psychiatry</i> , 2001, 178, 579-579.	1.7	0
817	<i>New approaches to the management of essential hypertension with psychological techniques.</i> , 1979, , 339-354.		0
818	<i>Control of Cardiovascular Reactivity and the Treatment of Hypertension.</i> , 1982, , 159-171.		0
819	<i>The Nature and Treatment of Distress Response: A Practical Guide for Clinicians.</i> By George S. Everly Jr and Robert Rosenfeld. New York: Plenum Press. 1981. Pp 215. \$19.95.. <i>British Journal of Psychiatry</i> , 1982, 140, 109-110.	1.7	0
820	<i>Familienanamnese von Herz-Kreislauf-Erkrankungen, körperliche Fitness und psychophysiologische Reaktivität auf mentalen Stress.</i> , 1992, , 209-227.		0
821	<i>Cardiovascular Disease and Stress: from Aetiology to Intervention.</i> , 1996, , 159-173.		0
822	Social determinants of systemic inflammation over the life course: a multi-cohort study. <i>European Journal of Public Health</i> , 2018, 28, .	0.1	0
823	<i>P06...Schizophrenia polygenic risk predicts general cognitive deficit but not further cognitive decline in healthy older adults.</i> , 2020, , .		0
824	The long-term effects of a polygenetic predisposition to general cognition on healthy cognitive ageing: evidence from the English Longitudinal Study of Ageing. <i>Psychological Medicine</i> , 2022, , 1-9.	2.7	0
825	Can engagement in socially and cognitively stimulating leisure activities compensate for other dementia risk factors? A prospective cohort study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
826	Social determinants of systemic inflammation over the life course: a multi-cohort study. <i>European Journal of Public Health</i> , 2018, 28, .	0.1	0
827	<i>Handbook of Stress: Theoretical and Clinical Aspects.</i> Edited by Leo Goldberger and Schlomo Breznitz. New York: Free Press. 1982. Pp 804. \$49.95.. <i>British Journal of Psychiatry</i> , 1984, 144, 222-222.	1.7	0
828	<i>Clinical Research in Psychosomatic Medicine.</i> By J. J. Groen. Assen, The Netherlands: Van Gorcum. 1982. Pp 370. Dfl. 65.00.. <i>British Journal of Psychiatry</i> , 1983, 143, 101-101.	1.7	0

#	ARTICLE	IF	CITATIONS
829	Stress: Theory and Practice. By Michael King, Gordon Stanley and Graham Burrows. Orlando, Florida: Grune and Stratton. 1987.139 pp. \$32.00.. British Journal of Psychiatry, 1988, 152, 589-590.	1.7	0