

Janice K Kiecolt-Glaser

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9527416/publications.pdf>

Version: 2024-02-01

278
papers

39,088
citations

2309

101
h-index

3171

192
g-index

282
all docs

282
docs citations

282
times ranked

27774
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between social support and physiological processes: A review with emphasis on underlying mechanisms and implications for health.. Psychological Bulletin, 1996, 119, 488-531.	5.5	2,232
2	Marriage and health: His and hers.. Psychological Bulletin, 2001, 127, 472-503.	5.5	1,947
3	Stress-induced immune dysfunction: implications for health. Nature Reviews Immunology, 2005, 5, 243-251.	10.6	1,679
4	Chronic stress and age-related increases in the proinflammatory cytokine IL-6. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 9090-9095.	3.3	1,024
5	Slowing of wound healing by psychological stress. Lancet, The, 1995, 346, 1194-1196.	6.3	962
6	Disclosure of traumas and immune function: Health implications for psychotherapy.. Journal of Consulting and Clinical Psychology, 1988, 56, 239-245.	1.6	918
7	Emotions, Morbidity, and Mortality: New Perspectives from Psychoneuroimmunology. Annual Review of Psychology, 2002, 53, 83-107.	9.9	898
8	Spousal caregivers of dementia victims: longitudinal changes in immunity and health.. Psychosomatic Medicine, 1991, 53, 345-362.	1.3	851
9	Chronic stress alters the immune response to influenza virus vaccine in older adults.. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 3043-3047.	3.3	692
10	Psychosocial Modifiers of Immunocompetence in Medical Students. Psychosomatic Medicine, 1984, 46, 7-14.	1.3	675
11	The physiology of marriage: pathways to health. Physiology and Behavior, 2003, 79, 409-416.	1.0	558
12	Marital quality, marital disruption, and immune function.. Psychosomatic Medicine, 1987, 49, 13-34.	1.3	557
13	Hostile Marital Interactions, Proinflammatory Cytokine Production, and Wound Healing. Archives of General Psychiatry, 2005, 62, 1377.	13.8	556
14	Inflammation: Depression Fans the Flames and Feasts on the Heat. American Journal of Psychiatry, 2015, 172, 1075-1091.	4.0	544
15	Psychoneuroimmunology: Psychological influences on immune function and health.. Journal of Consulting and Clinical Psychology, 2002, 70, 537-547.	1.6	529
16	Psychological influences on surgical recovery: Perspectives from psychoneuroimmunology.. American Psychologist, 1998, 53, 1209-1218.	3.8	483
17	Depression and immune function. Journal of Psychosomatic Research, 2002, 53, 873-876.	1.2	481
18	Stress, loneliness, and changes in herpesvirus latency. Journal of Behavioral Medicine, 1985, 8, 249-260.	1.1	433

#	ARTICLE	IF	CITATIONS
19	Chronic stress and immunity in family caregivers of Alzheimer's disease victims.. Psychosomatic Medicine, 1987, 49, 523-535.	1.3	409
20	Mucosal Wound Healing Is Impaired by Examination Stress. Psychosomatic Medicine, 1998, 60, 362-365.	1.3	408
21	Close relationships, inflammation, and health. Neuroscience and Biobehavioral Reviews, 2010, 35, 33-38.	2.9	382
22	A biobehavioral model of cancer stress and disease course.. American Psychologist, 1994, 49, 389-404.	3.8	375
23	Accelerated Telomere Erosion Is Associated with a Declining Immune Function of Caregivers of Alzheimer's Disease Patients. Journal of Immunology, 2007, 179, 4249-4254.	0.4	368
24	Modulation of cellular immunity in medical students. Journal of Behavioral Medicine, 1986, 9, 5-21.	1.1	363
25	Childhood Adversity Heightens the Impact of Later-Life Caregiving Stress on Telomere Length and Inflammation. Psychosomatic Medicine, 2011, 73, 16-22.	1.3	353
26	Stress-related immune suppression: Health implications. Brain, Behavior, and Immunity, 1987, 1, 7-20.	2.0	352
27	Psychosocial enhancement of immunocompetence in a geriatric population.. Health Psychology, 1985, 4, 25-41.	1.3	326
28	Stress-induced modulation of the immune response to recombinant hepatitis B vaccine.. Psychosomatic Medicine, 1992, 54, 22-29.	1.3	306
29	Studying Multivariate Change Using Multilevel Models and Latent Curve Models. Multivariate Behavioral Research, 1997, 32, 215-253.	1.8	306
30	Stressful early life experiences and immune dysregulation across the lifespan. Brain, Behavior, and Immunity, 2013, 27, 8-12.	2.0	296
31	Stress-Related Changes in Proinflammatory Cytokine Production in Wounds. Archives of General Psychiatry, 1999, 56, 450.	13.8	294
32	Lovesick: How Couples' Relationships Influence Health. Annual Review of Clinical Psychology, 2017, 13, 421-443.	6.3	292
33	Yoga's Impact on Inflammation, Mood, and Fatigue in Breast Cancer Survivors: A Randomized Controlled Trial. Journal of Clinical Oncology, 2014, 32, 1040-1049.	0.8	273
34	Psychoneuroimmunology and Psychosomatic Medicine: Back to the Future. Psychosomatic Medicine, 2002, 64, 15-28.	1.3	267
35	Urinary Cortisol Levels, Cellular Immunocompetency, and Loneliness in Psychiatric Inpatients. Psychosomatic Medicine, 1984, 46, 15-23.	1.3	261
36	The Impact of Psychological Stress on Wound Healing: Methods and Mechanisms. Immunology and Allergy Clinics of North America, 2011, 31, 81-93.	0.7	261

#	ARTICLE	IF	CITATIONS
37	Stress, Age, and Immune Function: Toward a Lifespan Approach. <i>Journal of Behavioral Medicine</i> , 2006, 29, 389-400.	1.1	259
38	Stress, Inflammation, and Yoga Practice. <i>Psychosomatic Medicine</i> , 2010, 72, 113-121.	1.3	256
39	Methodological issues in behavioral immunology research with humans. <i>Brain, Behavior, and Immunity</i> , 1988, 2, 67-78.	2.0	251
40	Omega-3 supplementation lowers inflammation and anxiety in medical students: A randomized controlled trial. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1725-1734.	2.0	249
41	Marital discord and immunity in males.. <i>Psychosomatic Medicine</i> , 1988, 50, 213-229.	1.3	241
42	Stress, Food, and Inflammation: Psychoneuroimmunology and Nutrition at the Cutting Edge. <i>Psychosomatic Medicine</i> , 2010, 72, 365-369.	1.3	240
43	Loneliness predicts pain, depression, and fatigue: Understanding the role of immune dysregulation. <i>Psychoneuroendocrinology</i> , 2013, 38, 1310-1317.	1.3	240
44	Immune Dysregulation and Chronic Stress among Older Adults: A Review. <i>NeuroImmunoModulation</i> , 2008, 15, 251-259.	0.9	235
45	Pain, depression, and fatigue: Loneliness as a longitudinal risk factor.. <i>Health Psychology</i> , 2014, 33, 948-957.	1.3	234
46	Stress depresses interferon production by leukocytes concomitant with a decrease in natural killer cell activity.. <i>Behavioral Neuroscience</i> , 1986, 100, 675-678.	0.6	233
47	Distinguishing optimism from pessimism in older adults: Is it more important to be optimistic or not to be pessimistic?. <i>Journal of Personality and Social Psychology</i> , 1997, 73, 1345-1353.	2.6	227
48	Chronic Stress Modulates the Immune Response to a Pneumococcal Pneumonia Vaccine. <i>Psychosomatic Medicine</i> , 2000, 62, 804-807.	1.3	227
49	Heterogeneity in Neuroendocrine and Immune Responses to Brief Psychological Stressors as a Function of Autonomic Cardiac Activation. <i>Psychosomatic Medicine</i> , 1995, 57, 154-164.	1.3	221
50	Marital Conflict in Older Adults. <i>Psychosomatic Medicine</i> , 1997, 59, 339-349.	1.3	218
51	Mild Depressive Symptoms Are Associated With Amplified and Prolonged Inflammatory Responses After Influenza Virus Vaccination in Older Adults. <i>Archives of General Psychiatry</i> , 2003, 60, 1009.	13.8	218
52	Chronic stress, daily stressors, and circulating inflammatory markers.. <i>Health Psychology</i> , 2012, 31, 264-268.	1.3	217
53	Omega-3 fatty acids, oxidative stress, and leukocyte telomere length: A randomized controlled trial. <i>Brain, Behavior, and Immunity</i> , 2013, 28, 16-24.	2.0	211
54	Stress and Wound Healing. <i>NeuroImmunoModulation</i> , 2006, 13, 337-346.	0.9	208

#	ARTICLE	IF	CITATIONS
55	Autonomic, Neuroendocrine, and Immune Responses to Psychological Stress: The Reactivity Hypothesis. <i>Annals of the New York Academy of Sciences</i> , 1998, 840, 664-673.	1.8	202
56	Loneliness Promotes Inflammation During Acute Stress. <i>Psychological Science</i> , 2013, 24, 1089-1097.	1.8	195
57	Psychoneuroimmunology and Health Consequences. <i>Psychosomatic Medicine</i> , 1995, 57, 269-274.	1.3	192
58	Depressive Symptoms, omega-6:omega-3 Fatty Acids, and Inflammation in Older Adults. <i>Psychosomatic Medicine</i> , 2007, 69, 217-224.	1.3	187
59	Omega-3 supplementation lowers inflammation in healthy middle-aged and older adults: A randomized controlled trial. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 988-995.	2.0	184
60	Stress-related activation of Epstein-Barr virus. <i>Brain, Behavior, and Immunity</i> , 1991, 5, 219-232.	2.0	180
61	Psychoneuroimmunology: psychological influences on immune function and health. <i>Journal of Consulting and Clinical Psychology</i> , 2002, 70, 537-47.	1.6	179
62	Chronic stress, social support, and persistent alterations in the natural killer cell response to cytokines in older adults.. <i>Health Psychology</i> , 1994, 13, 291-298.	1.3	176
63	Marital conflict and endocrine function: Are men really more physiologically affected than women?. <i>Journal of Consulting and Clinical Psychology</i> , 1996, 64, 324-332.	1.6	174
64	Marital behavior, oxytocin, vasopressin, and wound healing. <i>Psychoneuroendocrinology</i> , 2010, 35, 1082-1090.	1.3	173
65	Psychoneuroimmunology: Can psychological interventions modulate immunity?. <i>Journal of Consulting and Clinical Psychology</i> , 1992, 60, 569-575.	1.6	172
66	Distress and DNA repair in human lymphocytes. <i>Journal of Behavioral Medicine</i> , 1985, 8, 311-320.	1.1	167
67	Psychosocial Modulation of Cytokine-Induced Natural Killer Cell Activity in Older Adults. <i>Psychosomatic Medicine</i> , 1996, 58, 264-272.	1.3	165
68	Anxiety and depressive disorders in adult children caring for demented parents.. <i>Psychology and Aging</i> , 1991, 6, 467-473.	1.4	163
69	Hostile behavior during marital conflict alters pituitary and adrenal hormones.. <i>Psychosomatic Medicine</i> , 1994, 56, 41-51.	1.3	163
70	Poorer self-rated health is associated with elevated inflammatory markers among older adults. <i>Psychoneuroendocrinology</i> , 2011, 36, 1495-1504.	1.3	163
71	Stress, depression, diet, and the gut microbiota: human-bacteria interactions at the core of psychoneuroimmunology and nutrition. <i>Current Opinion in Behavioral Sciences</i> , 2019, 28, 105-110.	2.0	158
72	Caregiver depression after bereavement: Chronic stress isn't over when it's over.. <i>Psychology and Aging</i> , 1994, 9, 372-380.	1.4	155

#	ARTICLE	IF	CITATIONS
73	Stress-associated immune modulation: relevance to viral infections and chronic fatigue syndrome. <i>American Journal of Medicine</i> , 1998, 105, 35S-42S.	0.6	152
74	Chronic stress modulates the virus-specific immune response to latent herpes simplex virus Type 1. <i>Annals of Behavioral Medicine</i> , 1997, 19, 78-82.	1.7	149
75	The effects of an acute psychological stressor on cardiovascular, endocrine, and cellular immune response: A prospective study of individuals high and low in heart rate reactivity. <i>Psychophysiology</i> , 1994, 31, 264-271.	1.2	145
76	Stress, Personal Relationships, and Immune Function: Health Implications. <i>Brain, Behavior, and Immunity</i> , 1999, 13, 61-72.	2.0	143
77	Immunological consequences of acute and chronic stressors: Mediating role of interpersonal relationships. <i>The British Journal of Medical Psychology</i> , 1988, 61, 77-85.	0.6	141
78	The Influence of Psychological Stress on the Immune Response to Vaccines. <i>Annals of the New York Academy of Sciences</i> , 1998, 840, 649-655.	1.8	139
79	Pain and wound healing in surgical patients. <i>Annals of Behavioral Medicine</i> , 2006, 31, 165-172.	1.7	137
80	Olfactory influences on mood and autonomic, endocrine, and immune function. <i>Psychoneuroendocrinology</i> , 2008, 33, 328-339.	1.3	134
81	Stress and the transformation of lymphocytes by Epstein-Barr virus. <i>Journal of Behavioral Medicine</i> , 1984, 7, 1-12.	1.1	132
82	Plasma cortisol levels and reactivation of latent Epstein-Barr virus in response to examination stress. <i>Psychoneuroendocrinology</i> , 1994, 19, 765-772.	1.3	130
83	Social support predicts inflammation, pain, and depressive symptoms: Longitudinal relationships among breast cancer survivors. <i>Psychoneuroendocrinology</i> , 2014, 42, 38-44.	1.3	129
84	Sympathetic and parasympathetic activity in cancer-related fatigue: More evidence for a physiological substrate in cancer survivors. <i>Psychoneuroendocrinology</i> , 2011, 36, 1137-1147.	1.3	127
85	Love, marriage, and divorce: Newlyweds' stress hormones foreshadow relationship changes. <i>Journal of Consulting and Clinical Psychology</i> , 2003, 71, 176-188.	1.6	126
86	Fatigue, Inflammation, and ω -3 and ω -6 Fatty Acid Intake Among Breast Cancer Survivors. <i>Journal of Clinical Oncology</i> , 2012, 30, 1280-1287.	0.8	126
87	Sex Differences in Depression: Does Inflammation Play a Role?. <i>Current Psychiatry Reports</i> , 2015, 17, 78.	2.1	126
88	Long-term caregiving: What happens when it ends?. <i>Journal of Abnormal Psychology</i> , 2001, 110, 573-584.	2.0	123
89	Hostility and pain are related to inflammation in older adults. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 389-400.	2.0	121
90	Depressive symptoms enhance stress-induced inflammatory responses. <i>Brain, Behavior, and Immunity</i> , 2013, 31, 172-176.	2.0	121

#	ARTICLE	IF	CITATIONS
91	NHLBI Workshop summary. Stress and asthma.. American Journal of Respiratory and Critical Care Medicine, 1995, 151, 249-252.	2.5	120
92	Marital Stress: Immunologic, Neuroendocrine, and Autonomic Correlates. Annals of the New York Academy of Sciences, 1998, 840, 656-663.	1.8	120
93	Psychological and Behavioral Predictors of Vaccine Efficacy: Considerations for COVID-19. Perspectives on Psychological Science, 2021, 16, 191-203.	5.2	120
94	Age-related changes in cardiovascular response as a function of a chronic stressor and social support.. Journal of Personality and Social Psychology, 1992, 63, 839-846.	2.6	118
95	Stress and Immune Function in Humans. , 1991, , 849-867.		114
96	Influence of academic stress and season on 24-hour mean concentrations of ACTH, cortisol, and β -endorphin. Psychoneuroendocrinology, 1995, 20, 499-508.	1.3	114
97	Perceived stress and cellular immunity: when coping counts. Journal of Behavioral Medicine, 2001, 24, 323-339.	1.1	114
98	Out of Balance. Current Directions in Psychological Science, 2005, 14, 111-115.	2.8	114
99	Stress and the memory T-cell response to the Epstein-Barr virus in healthy medical students.. Health Psychology, 1993, 12, 435-442.	1.3	113
100	Childhood Abuse and Inflammatory Responses to Daily Stressors. Annals of Behavioral Medicine, 2012, 44, 287-292.	1.7	111
101	Yoga and self-reported cognitive problems in breast cancer survivors: a randomized controlled trial. Psycho-Oncology, 2015, 24, 958-966.	1.0	110
102	Stress-associated changes in the steady-state expression of latent Epstein-Barr virus: Implications for chronic fatigue syndrome and cancer. Brain, Behavior, and Immunity, 2005, 19, 91-103.	2.0	108
103	Stress-related modulation of matrix metalloproteinase expression. Journal of Neuroimmunology, 2002, 133, 144-150.	1.1	107
104	Attachment avoidance predicts inflammatory responses to marital conflict. Brain, Behavior, and Immunity, 2009, 23, 898-904.	2.0	107
105	SYNERGISTIC RELATIONSHIPS AMONG STRESS, DEPRESSION, AND TROUBLED RELATIONSHIPS: INSIGHTS FROM PSYCHONEUROIMMUNOLOGY. Depression and Anxiety, 2013, 30, 288-296.	2.0	104
106	Exercise Accelerates Wound Healing Among Healthy Older Adults: A Preliminary Investigation. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 1432-1436.	1.7	102
107	Postmenopausal Hormone Replacement. Psychosomatic Medicine, 1998, 60, 17-25.	1.3	96
108	Spousal Caregivers of Persons With Alzheimer's and Parkinson's Disease Dementia: A Preliminary Comparison. Gerontologist, The, 1990, 30, 332-338.	2.3	94

#	ARTICLE	IF	CITATIONS
109	Attachment Anxiety Is Linked to Alterations in Cortisol Production and Cellular Immunity. <i>Psychological Science</i> , 2013, 24, 272-279.	1.8	93
110	Chronic stress and depressive disorders in older adults.. <i>Journal of Abnormal Psychology</i> , 1990, 99, 284-290.	2.0	90
111	Psychological influences on immunity. <i>Psychosomatics</i> , 1986, 27, 621-624.	2.5	89
112	Recurrent syndromal depression in caregivers.. <i>Psychology and Aging</i> , 1995, 10, 358-368.	1.4	89
113	Effects of stress on methyltransferase synthesis: An important DNA repair enzyme.. <i>Health Psychology</i> , 1985, 4, 403-412.	1.3	88
114	Self-blame, compliance, and distress among burn patients.. <i>Journal of Personality and Social Psychology</i> , 1987, 53, 187-193.	2.6	87
115	Autonomic and neuroendocrine responses to mild psychological stressors: Effects of chronic stress on older women. <i>Annals of Behavioral Medicine</i> , 2000, 22, 140-148.	1.7	86
116	Hypnosis as a modulator of cellular immune dysregulation during acute stress.. <i>Journal of Consulting and Clinical Psychology</i> , 2001, 69, 674-682.	1.6	84
117	Inflammation and reactivation of latent herpesviruses in older adults. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 739-746.	2.0	83
118	Marital distress, depression, and a leaky gut: Translocation of bacterial endotoxin as a pathway to inflammation. <i>Psychoneuroendocrinology</i> , 2018, 98, 52-60.	1.3	83
119	Psychosocial Moderators of Immune Function. <i>Annals of Behavioral Medicine</i> , 1987, 9, 16-20.	1.7	82
120	Lower subjective social status exaggerates interleukin-6 responses to a laboratory stressor. <i>Psychoneuroendocrinology</i> , 2013, 38, 2676-2685.	1.3	80
121	Cardiovascular and Immune Responses to Acute Psychological Stress in Young and Old Women. <i>Psychosomatic Medicine</i> , 1998, 60, 290-296.	1.3	79
122	Stress and Peptic Ulcer Disease. <i>JAMA - Journal of the American Medical Association</i> , 1999, 281, 10.	3.8	78
123	Marital distress prospectively predicts poorer cellular immune function. <i>Psychoneuroendocrinology</i> , 2013, 38, 2713-2719.	1.3	78
124	Sample Bias in Caregiving Research. <i>Journal of Gerontology</i> , 1990, 45, P200-P204.	2.0	77
125	Autonomic and Glucocorticoid Associations with the Steady-State Expression of Latent Epstein-Barr Virus. <i>Hormones and Behavior</i> , 2002, 42, 32-41.	1.0	76
126	Psychoneuroimmunology: can psychological interventions modulate immunity?. <i>Journal of Consulting and Clinical Psychology</i> , 1992, 60, 569-75.	1.6	75

#	ARTICLE	IF	CITATIONS
127	Spousal Support Satisfaction as a Modifier of Physiological Responses to Marital Conflict in Younger and Older Couples. <i>Journal of Behavioral Medicine</i> , 2004, 27, 233-254.	1.1	74
128	Chronic Stress and Mortality Among Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 1999, 282, 2259.	3.8	72
129	Older Spouses' Cortisol Responses to Marital Conflict: Associations With Demand/Withdraw Communication Patterns. <i>Journal of Behavioral Medicine</i> , 2006, 29, 317-325.	1.1	72
130	Upsetting social interactions and distress among Alzheimer's disease family care-givers: A replication and extension. <i>American Journal of Community Psychology</i> , 1988, 16, 825-837.	1.2	71
131	Psychological influences on immunity: Implications for AIDS.. <i>American Psychologist</i> , 1988, 43, 892-898.	3.8	70
132	Marriage, divorce, and the immune system.. <i>American Psychologist</i> , 2018, 73, 1098-1108.	3.8	70
133	Changes in plasma nerve growth factor levels in older adults associated with chronic stress. <i>Journal of Neuroimmunology</i> , 2001, 116, 102-106.	1.1	69
134	Inflammatory Cytokines and Comorbidity Development in Breast Cancer Survivors Versus Noncancer Controls: Evidence for Accelerated Aging?. <i>Journal of Clinical Oncology</i> , 2017, 35, 149-156.	0.8	68
135	Stress and Immunity: Implications for Viral Disease and Wound Healing. <i>Journal of Periodontology</i> , 1999, 70, 786-792.	1.7	67
136	Research on physiological and physical concomitants of caregiving: Where do we go from here?. <i>Annals of Behavioral Medicine</i> , 1997, 19, 117-123.	1.7	63
137	Caregiver depression after bereavement: chronic stress isn't over when it's over. <i>Psychology and Aging</i> , 1994, 9, 372-80.	1.4	63
138	Psychological stress and phorbol ester inhibition of radiation-induced apoptosis in human peripheral blood leukocytes. <i>Psychiatry Research</i> , 1990, 33, 59-71.	1.7	60
139	Neuroendocrine and cardiovascular reactivity to stress in mid-aged and older women: Long-term temporal consistency of individual differences. <i>Psychophysiology</i> , 2003, 40, 358-369.	1.2	60
140	Cellular immune responses to acute stress in female caregivers of dementia patients and matched controls.. <i>Health Psychology</i> , 1998, 17, 182-189.	1.3	58
141	Daily Stressors, Past Depression, and Metabolic Responses to High-Fat Meals: A Novel Path to Obesity. <i>Biological Psychiatry</i> , 2015, 77, 653-660.	0.7	58
142	The Importance of Social Versus Temporal Comparison Appraisals Among Older Adults ¹ . <i>Journal of Applied Social Psychology</i> , 1997, 27, 959-966.	1.3	57
143	The influence of anger expression on wound healing. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 699-708.	2.0	57
144	Child maltreatment and breast cancer survivors: Social support makes a difference for quality of life, fatigue and cancer stress. <i>European Journal of Cancer</i> , 2012, 48, 728-736.	1.3	57

#	ARTICLE	IF	CITATIONS
145	Stress and Immunity: Age Enhances the Risks. <i>Current Directions in Psychological Science</i> , 2001, 10, 18-21.	2.8	56
146	Long-term caregiving: what happens when it ends?. <i>Journal of Abnormal Psychology</i> , 2001, 110, 573-84.	2.0	56
147	Love, marriage, and divorce: newlyweds' stress hormones foreshadow relationship changes. <i>Journal of Consulting and Clinical Psychology</i> , 2003, 71, 176-88.	1.6	56
148	Stress-associated depression in cellular immunity: Implications for acquired immune deficiency syndrome (AIDS). <i>Brain, Behavior, and Immunity</i> , 1987, 1, 107-112.	2.0	55
149	Positive behaviors during marital conflict: Influences on stress hormones. <i>Journal of Social and Personal Relationships</i> , 2006, 23, 305-325.	1.4	55
150	Altered expression of circadian rhythm genes among individuals with a history of depression. <i>Journal of Affective Disorders</i> , 2010, 126, 161-166.	2.0	55
151	Relationships and Inflammation across the Lifespan: Social Developmental Pathways to Disease. <i>Social and Personality Psychology Compass</i> , 2011, 5, 891-903.	2.0	55
152	Appraisal support predicts age-related differences in cardiovascular function in women.. <i>Health Psychology</i> , 1995, 14, 556-562.	1.3	54
153	How stress and anxiety can alter immediate and late phase skin test responses in allergic rhinitis. <i>Psychoneuroendocrinology</i> , 2009, 34, 670-680.	1.3	54
154	The Influence of Academic Stress and Season on 24-Hour Concentrations of Growth Hormone and Prolactin*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 73, 1089-1092.	1.8	53
155	Examining psychosocial factors related to cancer incidence and progression: In search of the silver lining. <i>Brain, Behavior, and Immunity</i> , 2003, 17, 109-111.	2.0	50
156	Psychoneuroimmunology: Psychology's Gateway to the Biomedical Future. <i>Perspectives on Psychological Science</i> , 2009, 4, 367-369.	5.2	50
157	The Impact of Psychological Stress on Wound Healing. <i>Critical Care Nursing Clinics of North America</i> , 2012, 24, 201-213.	0.4	50
158	Adiponectin, leptin, and yoga practice. <i>Physiology and Behavior</i> , 2012, 107, 809-813.	1.0	50
159	Stress Hormone Changes and Marital Conflict: Spouses' Relative Power Makes a Difference. <i>Journal of Marriage and Family</i> , 2004, 66, 595-612.	1.6	49
160	When couples' hearts beat together: Synchrony in heart rate variability during conflict predicts heightened inflammation throughout the day. <i>Psychoneuroendocrinology</i> , 2018, 93, 107-116.	1.3	49
161	Marital discord, past depression, and metabolic responses to high-fat meals: Interpersonal pathways to obesity. <i>Psychoneuroendocrinology</i> , 2015, 52, 239-250.	1.3	48
162	Cognitive word use during marital conflict and increases in proinflammatory cytokines.. <i>Health Psychology</i> , 2009, 28, 621-630.	1.3	47

#	ARTICLE	IF	CITATIONS
163	Childhood adversity and herpesvirus latency in breast cancer survivors.. Health Psychology, 2013, 32, 337-344.	1.3	47
164	Attachment anxiety is related to Epstein-Barr virus latency. Brain, Behavior, and Immunity, 2014, 41, 232-238.	2.0	46
165	The reliability and validity of a structured interview for the assessment of infectious illness symptoms. Journal of Behavioral Medicine, 1995, 18, 517-529.	1.1	45
166	Epstein-Barr virus-encoded dUTPase enhances proinflammatory cytokine production by macrophages in contact with endothelial cells: Evidence for depression-induced atherosclerotic risk. Brain, Behavior, and Immunity, 2008, 22, 215-223.	2.0	45
167	Psychological stress, telomeres, and telomerase. Brain, Behavior, and Immunity, 2010, 24, 529-530.	2.0	45
168	Basal Cell Carcinoma. Archives of General Psychiatry, 2012, 69, 618-26.	13.8	45
169	Depressive symptoms and lymphocyte proliferation in older adults.. Journal of Abnormal Psychology, 2002, 111, 192-197.	2.0	44
170	Social support and socioeconomic status interact to predict Epstein-Barr virus latency in women awaiting diagnosis or newly diagnosed with breast cancer.. Health Psychology, 2012, 31, 11-19.	1.3	42
171	Hostility and erosion of marital quality during early marriage. Journal of Behavioral Medicine, 1995, 18, 601-619.	1.1	41
172	Stress-Induced Modulation of the Immune Response. Annals of the New York Academy of Sciences, 1990, 594, 253-269.	1.8	40
173	Erythrocyte linoleic acid, but not oleic acid, is associated with improvements in body composition in men and women. Molecular Nutrition and Food Research, 2016, 60, 1206-1212.	1.5	39
174	Cognitive problems among breast cancer survivors: loneliness enhances risk. Psycho-Oncology, 2014, 23, 1356-1364.	1.0	37
175	Fatigue and herpesvirus latency in women newly diagnosed with breast cancer. Brain, Behavior, and Immunity, 2012, 26, 394-400.	2.0	35
176	Depression, daily stressors and inflammatory responses to high-fat meals: when stress overrides healthier food choices. Molecular Psychiatry, 2017, 22, 476-482.	4.1	35
177	Interpersonal stressors predict ghrelin and leptin levels in women. Psychoneuroendocrinology, 2014, 48, 178-188.	1.3	34
178	Stress and anxiety effects on positive skin test responses in young adults with allergic rhinitis. Annals of Allergy, Asthma and Immunology, 2014, 113, 13-18.	0.5	34
179	Construals of preillness relationship quality predict cardiovascular response in family caregivers of Alzheimer's disease victims.. Psychology and Aging, 1994, 9, 113-120.	1.4	32
180	Conflict and Withdrawal During Marital Interaction: The Roles of Hostility and Defensiveness. Personality and Social Psychology Bulletin, 1995, 21, 512-524.	1.9	32

#	ARTICLE	IF	CITATIONS
181	Confronting traumatic experience and immunocompetence: A reply to Neale, Cox, Valdimarsdottir, and Stone.. <i>Journal of Consulting and Clinical Psychology</i> , 1988, 56, 638-639.	1.6	31
182	Self-Regulation and Implicit Attitudes Toward Physical Activity Influence Exercise Behavior. <i>Journal of Sport and Exercise Psychology</i> , 2017, 39, 237-248.	0.7	31
183	Wound Site Neutrophil Transcriptome in Response to Psychological Stress in Young Men. <i>Gene Expression</i> , 2005, 12, 273-287.	0.5	30
184	Stress-associated modulation of proto-oncogene expression in human peripheral blood leukocytes.. <i>Behavioral Neuroscience</i> , 1993, 107, 525-529.	0.6	29
185	Stress Reactivity: What Pushes Us Higher, Faster, and Longer—and Why It Matters. <i>Current Directions in Psychological Science</i> , 2020, 29, 492-498.	2.8	29
186	Shortened sleep fuels inflammatory responses to marital conflict: Emotion regulation matters. <i>Psychoneuroendocrinology</i> , 2017, 79, 74-83.	1.3	28
187	Childhood abuse histories predict steeper inflammatory trajectories across time. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 541-545.	2.0	28
188	The Chronic Stress of Caregiving Accelerates the Natural Aging of the Immune System. , 2013, , 35-46.		28
189	Chronic stress down-regulates growth hormone gene expression in peripheral blood mononuclear cells of older adults. <i>Endocrine</i> , 1996, 5, 33-39.	2.2	27
190	Differential effects of estrogen and medroxyprogesterone on basal and stress-induced growth hormone release, IGF-1 levels, and cellular immunity in postmenopausal women. <i>Endocrine</i> , 1997, 7, 227-233.	2.2	27
191	Beta-blockers may reduce intrusive thoughts in newly diagnosed cancer patients. <i>Psycho-Oncology</i> , 2013, 22, 1889-1894.	1.0	27
192	Plasma vasopressin and interpersonal functioning. <i>Biological Psychology</i> , 2012, 91, 270-274.	1.1	26
193	Attachment style and respiratory sinus arrhythmia predict post-treatment quality of life in breast cancer survivors. <i>Psycho-Oncology</i> , 2014, 23, 820-826.	1.0	25
194	Loneliness and Telomere Length: Immune and Parasympathetic Function in Associations With Accelerated Aging. <i>Annals of Behavioral Medicine</i> , 2019, 53, 541-550.	1.7	25
195	Hypnosis as a modulator of cellular immune dysregulation during acute stress. <i>Journal of Consulting and Clinical Psychology</i> , 2001, 69, 674-82.	1.6	25
196	On the use of physiological measures in assertion research. <i>Journal of Behavioral Assessment</i> , 1983, 5, 97-109.	0.5	23
197	Social support as a moderator of the aftereffects of stress in female psychiatric inpatients.. <i>Journal of Abnormal Psychology</i> , 1984, 93, 192-199.	2.0	23
198	Marriage and Gut (Microbiome) Feelings: Tracing Novel Dyadic Pathways to Accelerated Aging. <i>Psychosomatic Medicine</i> , 2019, 81, 704-710.	1.3	23

#	ARTICLE	IF	CITATIONS
199	Gender specific association of child abuse and adult cardiovascular disease in a sample of patients with Basal Cell Carcinoma. <i>Child Abuse and Neglect</i> , 2013, 37, 374-379.	1.3	22
200	Loneliness predicts postprandial ghrelin and hunger in women. <i>Hormones and Behavior</i> , 2015, 70, 57-63.	1.0	22
201	Physiology and Interpersonal Relationships. , 2006, , 385-406.		21
202	Relationship satisfaction predicts lower stress and inflammation in breast cancer survivors: A longitudinal study of within-person and between-person effects. <i>Psychoneuroendocrinology</i> , 2020, 118, 104708.	1.3	21
203	Omega-3 Supplementation and Loneliness-Related Memory Problems. <i>Psychosomatic Medicine</i> , 2014, 76, 650-658.	1.3	20
204	Long lasting effects of smoking: Breast cancer survivorsâ€™ inflammatory responses to acute stress differ by smoking history. <i>Psychoneuroendocrinology</i> , 2013, 38, 179-187.	1.3	19
205	Omega-3 Fatty Acids and Stress-Induced Immune Dysregulation: Implications for Wound Healing. <i>Military Medicine</i> , 2014, 179, 129-133.	0.4	19
206	Worry and rumination in breast cancer patients: perseveration worsens self-rated health. <i>Journal of Behavioral Medicine</i> , 2021, 44, 253-259.	1.1	19
207	Social desirability bias in self-monitoring data. <i>Journal of Behavioral Assessment</i> , 1980, 2, 239-247.	0.5	18
208	Close Relationships and Immunity. , 2007, , 781-798.		18
209	Psychosocial Influences on Herpesvirus Latency. , 1987, , 403-411.		18
210	Psychoneuroimmunology: Past, present, and future.. <i>Health Psychology</i> , 1989, 8, 677-682.	1.3	18
211	Telomere length: A marker of disease susceptibility?. <i>Brain, Behavior, and Immunity</i> , 2013, 34, 29-30.	2.0	17
212	A proinflammatory diet is associated with inflammatory gene expression among healthy, non-obese adults: Can social ties protect against the risks?. <i>Brain, Behavior, and Immunity</i> , 2019, 82, 36-44.	2.0	16
213	Psychological Influences on Immunity: Making Sense of the Relationship between Stressful Life Events and Health. <i>Advances in Experimental Medicine and Biology</i> , 1988, 245, 237-247.	0.8	16
214	Chapter 2
Resilience and Immune Function in Older Adults. <i>Annual Review of Gerontology and Geriatrics</i> , 2012, 32, 29-47.	0.5	15
215	Psychiatric Disorders, Morbidity, and Mortality: Tracing Mechanistic Pathways to Accelerated Aging. <i>Psychosomatic Medicine</i> , 2016, 78, 772-775.	1.3	14
216	Omega-3 supplementation and stress reactivity of cellular aging biomarkers: an ancillary substudy of a randomized, controlled trial in midlife adults. <i>Molecular Psychiatry</i> , 2021, 26, 3034-3042.	4.1	14

#	ARTICLE	IF	CITATIONS
217	Breast cancer survivors' satisfying marriages predict better psychological and physical health: A longitudinal comparison of satisfied, dissatisfied, and unmarried women. <i>Psycho-Oncology</i> , 2021, 30, 699-707.	1.0	13
218	Personality, Stress, and Cancer: A Re-Examination. <i>Psychological Inquiry</i> , 1991, 2, 249-251.	0.4	12
219	Psychoneuroimmunology and Immunotoxicology. <i>Psychosomatic Medicine</i> , 1999, 61, 271-272.	1.3	12
220	Novel Links Between Troubled Marriages and Appetite Regulation. <i>Clinical Psychological Science</i> , 2016, 4, 363-375.	2.4	12
221	For better and worse? The roles of closeness, marital behavior, and age in spouses' cardiometabolic similarity. <i>Psychoneuroendocrinology</i> , 2020, 120, 104777.	1.3	12
222	Thoughts after marital conflict and punch biopsy wounds: Age-graded pathways to healing. <i>Psychoneuroendocrinology</i> , 2017, 85, 6-13.	1.3	11
223	Physical Activity After Breast Cancer Surgery: Does Depression Make Exercise Feel More Effortful than It Actually Is?. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 237-246.	0.8	11
224	The gut reaction to couples' relationship troubles: A route to gut dysbiosis through changes in depressive symptoms. <i>Psychoneuroendocrinology</i> , 2021, 125, 105132.	1.3	11
225	Distress Trajectories in Black and White Breast Cancer Survivors: From Diagnosis to Survivorship. <i>Psychoneuroendocrinology</i> , 2021, 131, 105288.	1.3	11
226	Inflammation Through a Psychoneuroimmunological Lens. , 2013, , 279-299.		11
227	Within-person changes in cancer-related distress predict breast cancer survivors' inflammation across treatment. <i>Psychoneuroendocrinology</i> , 2020, 121, 104866.	1.3	10
228	Cortisol slopes and conflict: A spouse's perceived stress matters. <i>Psychoneuroendocrinology</i> , 2020, 121, 104839.	1.3	10
229	Afternoon distraction: a high-saturated-fat meal and endotoxemia impact postmeal attention in a randomized crossover trial. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1150-1158.	2.2	9
230	Spousal bereavement after dementia caregiving: A turning point for immune health. <i>Psychoneuroendocrinology</i> , 2020, 118, 104717.	1.3	9
231	Linking Marital Support to Aging-Related Biomarkers: Both Age and Marital Quality Matter. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 273-282.	2.4	9
232	Stress-related immune changes in middle-aged and older women: 1-year consistency of individual differences.. <i>Health Psychology</i> , 2002, 21, 321-331.	1.3	8
233	When Distress Becomes Somatic: Dementia Family Caregivers' Distress and Genetic Vulnerability to Pain and Sleep Problems. <i>Gerontologist</i> , The, 2019, 59, e451-e460.	2.3	8
234	Depressive symptoms and lymphocyte proliferation in older adults. <i>Journal of Abnormal Psychology</i> , 2002, 111, 192-7.	2.0	8

#	ARTICLE	IF	CITATIONS
235	Endotoxemia coupled with heightened inflammation predicts future depressive symptoms. <i>Psychoneuroendocrinology</i> , 2020, 122, 104864.	1.3	7
236	Interpersonal Relationships and Immune Function. , 1989, , 43-59.		7
237	“Relatively mild stress” depresses cellular immunity in healthy adults. <i>Behavioral and Brain Sciences</i> , 1985, 8, 401-402.	0.4	6
238	Issues in psychoneuroimmunology research.. <i>Health Psychology</i> , 1989, 8, 747-752.	1.3	6
239	Psychiatry and social nutritional neuroscience. <i>World Psychiatry</i> , 2014, 13, 151-152.	4.8	6
240	Risk assessment and heuristics: How cognitive shortcuts can fuel the spread of COVID-19. <i>Brain, Behavior, and Immunity</i> , 2021, 94, 6-7.	2.0	6
241	Tumor Site Immune Markers Associated with Risk for Subsequent Basal Cell Carcinomas. <i>PLoS ONE</i> , 2011, 6, e25160.	1.1	6
242	Defining Wellness: Stress, Illness, and the Application of Existing Knowledge. <i>Psychological Inquiry</i> , 1998, 9, 37-40.	0.4	5
243	Association of Epigenetic Age and <i>p16</i> <i>INK4a</i> With Markers of T-Cell Composition in a Healthy Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2299-2303.	1.7	5
244	The gut microbiota and nervous system: Age-defined and age-defying. <i>Seminars in Cell and Developmental Biology</i> , 2021, 116, 98-107.	2.3	5
245	Breast cancer survivors’ typhoid vaccine responses: Chemotherapy, obesity, and fitness make a difference. <i>Brain, Behavior, and Immunity</i> , 2022, 103, 1-9.	2.0	5
246	Stress-related immune changes in middle-aged and older women: 1-year consistency of individual differences. <i>Health Psychology</i> , 2002, 21, 321-31.	1.3	5
247	A Symmetric Analysis of Paired Rankings with Application to Temporal Patterns of Hormonal Concentration. <i>Biometrics</i> , 1995, 51, 1361.	0.8	4
248	Problematic methods in the assessment of scholarly productivity in clinical PhD programs.. <i>Clinical Psychology: Science and Practice</i> , 2008, 15, 102-104.	0.6	4
249	Cognitive problems of breast cancer survivors on proton pump inhibitors. <i>Journal of Cancer Survivorship</i> , 2020, 14, 226-234.	1.5	4
250	Social anxiety symptoms, heart rate variability, and vocal emotion recognition in women: evidence for parasympathetically-mediated positivity bias. <i>Anxiety, Stress and Coping</i> , 2021, 34, 243-257.	1.7	4
251	Distress disorder histories predict HRV trajectories during and after stress. <i>Psychoneuroendocrinology</i> , 2022, 135, 105575.	1.3	4
252	The gut connection: Intestinal permeability as a pathway from breast cancer survivors’ relationship satisfaction to inflammation across treatment. <i>Brain, Behavior, and Immunity</i> , 2022, 100, 145-154.	2.0	4

#	ARTICLE	IF	CITATIONS
253	Predicting Offspring Vulnerability to Psychopathology from Parents' Test Data. <i>Journal of Personality Assessment</i> , 1981, 45, 600-607.	1.3	3
254	Response to Letter to the Editor regarding "Olfactory influences on mood and autonomic, endocrine, and immune function". <i>Psychoneuroendocrinology</i> , 2008, 33, 1303.	1.3	3
255	Blood level of adiponectin is positively associated with lean mass in women without type 2 diabetes. <i>Menopause</i> , 2019, 26, 1311-1317.	0.8	3
256	Fluctuations in depression and anxiety predict dysregulated leptin among obese breast cancer survivors. <i>Journal of Cancer Survivorship</i> , 2021, 15, 847-854.	1.5	3
257	Individual, relational, and developmental "contextual pathways linking marriage to health: Reply to Brazeau, Pfund, and Hill (2020)". <i>American Psychologist</i> , 2020, 75, 111-112.	3.8	3
258	Psychoneuroimmunology and Cancer: Incidence, Progression, and Quality of Life. , 2013, , 1-11.		3
259	Frequent Interpersonal Stress and Inflammatory Reactivity Predict Depressive-Symptom Increases: Two Tests of the Social-Signal-Transduction Theory of Depression. <i>Psychological Science</i> , 2022, 33, 152-164.	1.8	3
260	Stress and the immune response. <i>Clinical Immunology Newsletter</i> , 1986, 7, 39-42.	0.1	2
261	Social support buffers stress-induced impairments in wound healing. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 10-11.	2.0	2
262	Stress, Negative Emotions, and Inflammation. , 2011, , .		2
263	Erythrocyte Long-Chain ω -3 Fatty Acids Are Positively Associated with Lean Mass and Grip Strength in Women with Recent Diagnoses of Breast Cancer. <i>Journal of Nutrition</i> , 2021, 151, 2125-2133.	1.3	2
264	Postadolescent Onset: MALE ANOREXIA. <i>Journal of Psychosocial Nursing and Mental Health Services</i> , 1984, 22, 10-20.	0.3	2
265	Are sick people really more impulsive?: Investigating inflammation-driven impulsivity. <i>Psychoneuroendocrinology</i> , 2022, 141, 105763.	1.3	2
266	SYMPOSIUM SYNOPSIS. <i>Psychosomatic Medicine</i> , 1998, 60, 117.	1.3	1
267	Stress, Depression, and Metabolism: Replies to Bohan Brown et al. and Barton and Yancy. <i>Biological Psychiatry</i> , 2015, 78, e13-e14.	0.7	1
268	Does it matter whether we or I talk about us? Distinguishing we-talk in couples' conflict discussions and partners' private thoughts before and after conflict. <i>Journal of Social and Personal Relationships</i> , 0, , 026540752110511.	1.4	1
269	Modulation of the cellular immune response by stress. <i>Clinical Immunology Newsletter</i> , 1991, 11, 101-105.	0.1	0
270	Estrogens, stress, and psychoneuroimmunology in women over the lifespan. , 2000, , 289-301.		0

#	ARTICLE	IF	CITATIONS
271	Caregiver Vulnerability and Brain Structural Markers: Compounding Risk. American Journal of Geriatric Psychiatry, 2017, 25, 592-594.	0.6	0
272	Gg. , 2004, , 118-124.		0
273	Integrating Psychological and Immunological Variables. , 1995, , 137-141.		0
274	Seeing the past through rose-colored glasses? Age differences in recounting a difficult memory. Innovation in Aging, 2020, 4, 884-884.	0.0	0
275	The Story of Us: Older and Younger Couplesâ€™ Language and Emotional Responses to Jointly Told Relationship Narratives. Innovation in Aging, 2020, 4, 562-563.	0.0	0
276	Expression of Emotions and Genes: Proinflammatory Gene Expression Rises With Spousal Distress. Innovation in Aging, 2021, 5, 297-297.	0.0	0
277	Stress Has Been Good to Me. , 2022, , 152-163.		0
278	Distress Disorder Histories Relate to Greater Physical Symptoms Among Breast Cancer Patients and Survivors: Findings Across the Cancer Trajectory. International Journal of Behavioral Medicine, 0, , .	0.8	0