

Suzanne C Segerstrom

List of Publications by Year in descending order

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Version: 2024-02-01

146
papers

11,437
citations

57758

44
h-index

30922

102
g-index

149
all docs

149
docs citations

149
times ranked

11730
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychological Stress and the Human Immune System: A Meta-Analytic Study of 30 Years of Inquiry.. Psychological Bulletin, 2004, 130, 601-630.	6.1	2,478
2	Optimism. Clinical Psychology Review, 2010, 30, 879-889.	11.4	1,476
3	Dispositional Optimism and Coping: A Meta-Analytic Review. Personality and Social Psychology Review, 2006, 10, 235-251.	6.0	744
4	Heart Rate Variability Reflects Self-Regulatory Strength, Effort, and Fatigue. Psychological Science, 2007, 18, 275-281.	3.3	486
5	Worry and Rumination: Repetitive Thought as a Concomitant and Predictor of Negative Mood. Cognitive Therapy and Research, 2000, 24, 671-688.	1.9	454
6	Optimism is associated with mood, coping, and immune change in response to stress.. Journal of Personality and Social Psychology, 1998, 74, 1646-1655.	2.8	392
7	A Multidimensional Structure for Repetitive Thought: What's on Your Mind, and How, and How Much?. Journal of Personality and Social Psychology, 2003, 85, 909-921.	2.8	330
8	Optimism and resources: Effects on each other and on health over 10 years. Journal of Research in Personality, 2007, 41, 772-786.	1.7	212
9	Current directions in stress and human immune function. Current Opinion in Psychology, 2015, 5, 13-17.	4.9	198
10	Executive Functions, Self-Regulation, and Chronic Pain: A Review. Annals of Behavioral Medicine, 2009, 37, 173-183.	2.9	184
11	Optimism and immunity: Do positive thoughts always lead to positive effects?. Brain, Behavior, and Immunity, 2005, 19, 195-200.	4.1	179
12	Posttraumatic growth and PTSD symptomatology among colorectal cancer survivors: a 3â€­month longitudinal examination of cognitive processing. Psycho-Oncology, 2009, 18, 30-41.	2.3	173
13	Optimism and Attentional Bias for Negative and Positive Stimuli. Personality and Social Psychology Bulletin, 2001, 27, 1334-1343.	3.0	157
14	Cognition and Depression Following Deep Brain Stimulation of the Subthalamic Nucleus and Globus Pallidus Pars Internus in Parkinsonâ€™s Disease: A Meta-Analysis. Neuropsychology Review, 2015, 25, 439-454.	4.9	149
15	Optimistic Expectancies and Cell-Mediated Immunity. Psychological Science, 2010, 21, 448-455.	3.3	143
16	Repetitive Regret, Depression, and Anxiety: Findings from a Nationally Representative Survey. Journal of Social and Clinical Psychology, 2009, 28, 671-688.	0.5	140
17	Optimism and College Retention: Mediation by Motivation, Performance, and Adjustment¹. Journal of Applied Social Psychology, 2009, 39, 1887-1912.	2.0	116
18	Engagement and Arousal: Optimismâ€™s Effects During a Brief Stressor. Personality and Social Psychology Bulletin, 2005, 31, 111-120.	3.0	109

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19	The Nature of Self-Regulatory Fatigue and "Ego Depletion". <i>Personality and Social Psychology Review</i> , 2016, 20, 291-310.	6.0	107
20	Personality and the immune system: Models, methods, and mechanisms. <i>Annals of Behavioral Medicine</i> , 2000, 22, 180-190.	2.9	101
21	Goal Shifts Following Reminders of Mortality: Reconciling Posttraumatic Growth and Terror Management Theory. <i>Personality and Social Psychology Bulletin</i> , 2007, 33, 1088-1099.	3.0	94
22	Stress, health and illness: Four challenges for the future. <i>Psychology and Health</i> , 2012, 27, 128-140.	2.2	92
23	Optimism and pessimism dimensions in the Life Orientation Test-Revised: Method and meaning. <i>Journal of Research in Personality</i> , 2011, 45, 126-129.	1.7	91
24	Psychological health in patients with amyotrophic lateral sclerosis. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2007, 8, 243-254.	2.1	90
25	When goals conflict but people prosper: The case of dispositional optimism. <i>Journal of Research in Personality</i> , 2006, 40, 675-693.	1.7	88
26	The effects of mindfulness and self-consciousness on persistence. <i>Personality and Individual Differences</i> , 2009, 47, 379-382.	2.9	88
27	Shaking up Immunity. <i>Psychosomatic Medicine</i> , 1997, 59, 114-127.	2.0	86
28	Variability and reliability of diurnal cortisol in younger and older adults: Implications for design decisions. <i>Psychoneuroendocrinology</i> , 2014, 49, 299-309.	2.7	86
29	Self-regulatory deficits in fibromyalgia and temporomandibular disorders. <i>Pain</i> , 2010, 151, 37-44.	4.2	84
30	Stress, Energy, and Immunity. <i>Current Directions in Psychological Science</i> , 2007, 16, 326-330.	5.3	82
31	Optimism, goal conflict, and stressor-related immune change. , 2001, 24, 441-467.		81
32	A Multisite Preregistered Paradigmatic Test of the Ego-Depletion Effect. <i>Psychological Science</i> , 2021, 32, 1566-1581.	3.3	76
33	Psychosocial functioning and the cortisol awakening response: Meta-analysis, P-curve analysis, and evaluation of the evidential value in existing studies. <i>Biological Psychology</i> , 2017, 129, 207-230.	2.2	71
34	Caregiving, repetitive thought, and immune response to vaccination in older adults. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 744-752.	4.1	64
35	Resources, Stress, and Immunity: An Ecological Perspective on Human Psychoneuroimmunology. <i>Annals of Behavioral Medicine</i> , 2010, 40, 114-125.	2.9	64
36	The Dynamics of Quality of Life in ALS Patients and Caregivers. <i>Annals of Behavioral Medicine</i> , 2009, 37, 197-206.	2.9	61

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37	Causal attributions predict rate of immune decline in HIV-seropositive gay men.. Health Psychology, 1996, 15, 485-493.	1.6	57
38	Disentangling sources of individual differences in diurnal salivary α -amylase: Reliability, stability and sensitivity to context. Psychoneuroendocrinology, 2013, 38, 367-375.	2.7	56
39	Stress, Coping, and Circadian Disruption Among Women Awaiting Breast Cancer Surgery. Annals of Behavioral Medicine, 2012, 44, 10-20.	2.9	54
40	Individual differences, immunity, and cancer: Lessons from personality psychology. Brain, Behavior, and Immunity, 2003, 17, 92-97.	4.1	52
41	Personality and Coping: Individual Differences in Responses to Emotion. Annual Review of Psychology, 2019, 70, 651-671.	17.7	52
42	Relationship of worry to immune sequelae of the Northridge earthquake. Journal of Behavioral Medicine, 1998, 21, 433-450.	2.1	51
43	Intra-individual variability and psychological flexibility: Affect and health in a National US sample. Journal of Research in Personality, 2017, 69, 13-21.	1.7	51
44	How does optimism suppress immunity? Evaluation of three affective pathways.. Health Psychology, 2006, 25, 653-657.	1.6	50
45	Happy all the time? Affect, resources, and time use.. Emotion, 2016, 16, 941-944.	1.8	50
46	Mitochondrial phenotypes in purified human immune cell subtypes and cell mixtures. ELife, 2021, 10, .	6.0	50
47	Variability Modifies Life Satisfaction's Association With Mortality Risk in Older Adults. Psychological Science, 2015, 26, 1063-1070.	3.3	49
48	Ovarian hormones and borderline personality disorder features: Preliminary evidence for interactive effects of estradiol and progesterone. Biological Psychology, 2015, 109, 37-52.	2.2	48
49	Worry Affects the Immune Response to Phobic Fear. Brain, Behavior, and Immunity, 1999, 13, 80-92.	4.1	47
50	The structure and health correlates of trait repetitive thought in older adults.. Psychology and Aging, 2010, 25, 505-515.	1.6	47
51	Why do Mindful People Worry Less?. Cognitive Therapy and Research, 2011, 35, 505-510.	1.9	47
52	Stress management, finding benefit, and immune function: positive mechanisms for intervention effects on physiology. Journal of Psychosomatic Research, 2004, 56, 9-11.	2.6	46
53	Individual differences and self-regulatory fatigue: optimism, conscientiousness, and self-consciousness. Personality and Individual Differences, 2011, 50, 475-480.	2.9	44
54	Optimism effects on cellular immunity: testing the affective and persistence models. Personality and Individual Differences, 2003, 35, 1615-1624.	2.9	41

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55	Vulnerability, distress, and immune response to vaccination in older adults. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 747-753.	4.1	39
56	Optimistic Bias Among Cigarette Smokers ¹ . <i>Journal of Applied Social Psychology</i> , 1993, 23, 1606-1618.	2.0	35
57	Self-regulatory deficits associated with unpracticed mindfulness strategies for coping with acute pain. <i>Journal of Applied Social Psychology</i> , 2014, 44, 23-30.	2.0	35
58	Cigarette mentholation increases smokers' exhaled carbon monoxide levels.. <i>Experimental and Clinical Psychopharmacology</i> , 1994, 2, 154-160.	1.8	33
59	Positive Psychological Functioning and the Biology of Health. <i>Social and Personality Psychology Compass</i> , 2015, 9, 645-660.	3.7	33
60	Expressive disclosure to improve well-being in patients with amyotrophic lateral sclerosis: A randomised, controlled trial. <i>Psychology and Health</i> , 2013, 28, 701-713.	2.2	30
61	Optimism. , 2017, , 195-212.		29
62	Goal conflict, distress, and pain in women with fibromyalgia: A daily diary study. <i>Journal of Psychosomatic Research</i> , 2011, 70, 534-540.	2.6	28
63	Personality and Incident Alzheimer's Disease: Theory, Evidence, and Future Directions. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2020, 75, 513-521.	3.9	25
64	Affect and self-rated health: A dynamic approach with older adults.. <i>Health Psychology</i> , 2014, 33, 720-728.	1.6	25
65	Meta-Analysis of Cognition in Parkinson's Disease Mild Cognitive Impairment and Dementia Progression. <i>Neuropsychology Review</i> , 2022, 32, 149-160.	4.9	24
66	Social networks and immunosuppression during stress: Relationship conflict or energy conservation?. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 279-284.	4.1	21
67	Self-rated health and interleukin-6: Longitudinal relationships in older adults. <i>Brain, Behavior, and Immunity</i> , 2016, 54, 226-232.	4.1	21
68	Intraindividual variability in cortisol: Approaches, illustrations, and recommendations. <i>Psychoneuroendocrinology</i> , 2017, 78, 114-124.	2.7	20
69	Cytomegalovirus serostatus, inflammation, and antibody response to influenza vaccination in older adults: The moderating effect of beta blockade. <i>Brain, Behavior, and Immunity</i> , 2017, 61, 14-20.	4.1	19
70	Beliefs about savoring in older adulthood: Aging and perceived health affect temporal components of perceived savoring ability. <i>Personality and Individual Differences</i> , 2017, 105, 164-169.	2.9	18
71	Perceived stress, cytomegalovirus titers, and late-differentiated T and NK cells: Between-, within-person associations in a longitudinal study of older adults. <i>Brain, Behavior, and Immunity</i> , 2019, 80, 266-274.	4.1	18
72	Pain Intensity Moderates the Relationship Between Age and Pain Interference in Chronic Orofacial Pain Patients. <i>Experimental Aging Research</i> , 2015, 41, 463-474.	1.2	17

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73	A longitudinal study of the stability, variability, and interdependencies among late-differentiated T and NK cell subsets in older adults. <i>Experimental Gerontology</i> , 2019, 121, 46-54.	2.8	17
74	Generalizability of Repetitive Thought: Examining Stability in Thought Content and Process. <i>Cognitive Therapy and Research</i> , 2010, 34, 144-158.	1.9	16
75	Repetitive thought dimensions, psychological well-being, and perceived growth in older adults: a multilevel, prospective study. <i>Anxiety, Stress and Coping</i> , 2015, 28, 287-302.	2.9	16
76	More than words: Contemplating death enhances positive emotional word use. <i>Personality and Individual Differences</i> , 2014, 71, 171-175.	2.9	15
77	Endogenous Cortisol Exposure and Declarative Verbal Memory. <i>Psychosomatic Medicine</i> , 2016, 78, 182-191.	2.0	15
78	Effect of stimulus type and worry on physiological response to fear. <i>Journal of Anxiety Disorders</i> , 2004, 18, 809-823.	3.2	14
79	The happy survivor? Effects of differential mortality on life satisfaction in older age.. <i>Psychology and Aging</i> , 2016, 31, 340-345.	1.6	13
80	Emotional approach coping in older adults as predictor of physical and mental health.. <i>Psychology and Aging</i> , 2020, 35, 591-603.	1.6	13
81	Identifying immune traits and biobehavioral correlates: Generalizability and reliability of immune responses in rhesus macaques. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 349-358.	4.1	12
82	Conceptualizing Coping: Optimism as a Case Study. <i>Social and Personality Psychology Compass</i> , 2008, 2, 2125-2140.	3.7	12
83	Episodic repetitive thought: dimensions, correlates, and consequences. <i>Anxiety, Stress and Coping</i> , 2012, 25, 3-21.	2.9	12
84	The Mediating and Moderating Effect of Volunteering on Pain and Depression, Life Purpose, Well-Being, and Physical Activity. <i>Pain Management Nursing</i> , 2017, 18, 243-249.	0.9	12
85	Expected Estimation Errors in Studies of the Cortisol Awakening Response: A Simulation. <i>Psychosomatic Medicine</i> , 2020, 82, 751-756.	2.0	12
86	Psychosocial resources, aging, and natural killer cell terminal maturity.. <i>Psychology and Aging</i> , 2012, 27, 892-902.	1.6	11
87	Briefly Assessing Repetitive Thought Dimensions. <i>Assessment</i> , 2016, 23, 614-623.	3.1	11
88	Lifespan Socioeconomic Context: Associations With Cognitive Functioning in Later Life. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, 113-125.	3.9	11
89	Associations of Pain Intensity and Frequency With Loneliness, Hostility, and Social Functioning: Cross-Sectional, Longitudinal, and Within-Person Relationships. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 217-229.	1.7	11
90	The Structure of Self-Regulation and Its Psychological and Physical Health Correlates in Older Adults. <i>Collabra: Psychology</i> , 2020, 6, .	1.8	10

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91	The Psychiatric Nosology of Everyday Life: Categories in Implicit Abnormal Psychology. <i>Journal of Social and Clinical Psychology</i> , 1993, 12, 429-453.	0.5	9
92	Biobehavioral controls: Threats to psychoneuroimmunology research?. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 885-886.	4.1	9
93	Autonomy, positive relationships, and IL-6: Evidence for gender-specific effects. <i>British Journal of Health Psychology</i> , 2013, 18, 420-438.	3.5	9
94	Statistical Guideline #4. Describe the Nature and Extent of Missing Data and Impute Where Possible and Prudent. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 1-2.	1.7	9
95	Gender differences in delayed-type hypersensitivity response: Effects of stress and coping in first-year law students. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 672-676.	4.1	8
96	Daily Goals and Psychological Well-Being in Midlife and Older Women: Physical Pain Interacts With Goal Conflict. <i>Research in Human Development</i> , 2016, 13, 328-341.	1.3	8
97	Between the Error Bars: How Modern Theory, Design, and Methodology Enrich the Personality-Health Tradition. <i>Psychosomatic Medicine</i> , 2019, 81, 408-414.	2.0	8
98	Psychometrics in Salivary Bioscience. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 262-266.	1.7	8
99	Pause and plan: Self-regulation and the heart., 2012, , 181-198.		7
100	Longitudinal associations among older adults' neurocognitive performance, psychological distress, and self-reported cognitive function.. <i>Psychology and Neuroscience</i> , 2019, 12, 224-235.	0.8	7
101	The Effects of Pain Severity, Pain Catastrophizing, Depression, and Exercise on Perceived Disability in Acute Low Back Pain Patients. <i>Research and Theory for Nursing Practice</i> , 2018, 32, 436-448.	0.4	7
102	Task-switching ability protects against the adverse effects of pain on health: A longitudinal study of older adults. <i>British Journal of Health Psychology</i> , 2016, 21, 434-450.	3.5	6
103	Statistical Guideline #2: Report Appropriate Reliability for your Sample, Measure, and Design. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 455-456.	1.7	6
104	Physical Activity and Depressive Symptoms Interact to Predict Executive Functioning Among Community-Dwelling Older Adults. <i>Experimental Aging Research</i> , 2015, 41, 534-545.	1.2	5
105	High trait shame undermines the protective effects of prevalence knowledge on state shame following HPV/CIN diagnosis in women. <i>Journal of Behavioral Medicine</i> , 2017, 40, 814-820.	2.1	5
106	Intelligence and Interleukin-6 in Older Adults: The Role of Repetitive Thought. <i>Psychosomatic Medicine</i> , 2017, 79, 757-762.	2.0	5
107	Psychological functioning in Parkinson's disease post-deep brain stimulation: Self-regulation and executive functioning. <i>Journal of Psychosomatic Research</i> , 2018, 111, 42-49.	2.6	5
108	Statistical Guideline #3: Designate and Justify Covariates A Priori, and Report Results With and Without Covariates. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 577-579.	1.7	5

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109	Mean Levels and Variability in Psychological Well-Being and Associations With Sleep in Midlife and Older Women. <i>Annals of Behavioral Medicine</i> , 2021, 55, 436-445.	2.9	5
110	Positive Psychophysiology. , 2011, , 25-40.		5
111	Time perspective and social preference in older and younger adults: Effects of self-regulatory fatigue.. <i>Psychology and Aging</i> , 2016, 31, 594-604.	1.6	4
112	Self-Regulation and Executive Functioning as Related to Survival in Motor Neuron Disease: Preliminary Findings. <i>Psychosomatic Medicine</i> , 2018, 80, 665-672.	2.0	4
113	Statistical Guideline #1. Avoid Creating Categorical Variables from Continuous Variables. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 329-330.	1.7	4
114	Optimism and Pain Interference in Aging Women. <i>Annals of Behavioral Medicine</i> , 2020, 54, 202-212.	2.9	4
115	Exposure and Reactivity to Repetitive Thought in the Neuroticismâ€“Distress Relationship. <i>Cognitive Therapy and Research</i> , 2020, 44, 659-667.	1.9	4
116	Psychological resilience and diurnal salivary cortisol in young adulthood. <i>Psychoneuroendocrinology</i> , 2022, 140, 105736.	2.7	4
117	Selfâ€“regulatory ability, fatigue, and the experience of pain: Mechanistic insights from painâ€“free undergraduates. <i>Psychophysiology</i> , 2019, 56, e13388.	2.4	3
118	Socioemotional selectivity and psychological health in amyotrophic lateral sclerosis patients and caregivers: a longitudinal, dyadic analysis. <i>Psychology and Health</i> , 2019, 34, 1179-1195.	2.2	3
119	Maintenance of affective wellbeing following acute pain in healthy older and younger adults. <i>Journal of Behavioral Medicine</i> , 2019, 42, 934-946.	2.1	3
120	Physiological Consequences: Early Hardship and Health Across the Life Span. , 2015, , 151-176.		3
121	Purpose in life in ALS patientâ€“caregiver dyads: A multilevel longitudinal analysis.. <i>Health Psychology</i> , 2017, 36, 1092-1104.	1.6	3
122	Daily Stressors, Emotion Dynamics, and Inflammation in the MIDUS Cohort. <i>International Journal of Behavioral Medicine</i> , 2022, 29, 494-505.	1.7	3
123	Cytomegalovirus and <i>Toxoplasma gondii</i> serostatus prospectively correlated with problems in self-regulation but not executive function among older adults. <i>Psychosomatic Medicine</i> , 2022, Publish Ahead of Print, .	2.0	3
124	â€œPause and planâ€“includes the liver: Self-regulatory effort slows alcohol metabolism for those low in self-control. <i>Biological Psychology</i> , 2012, 91, 229-231.	2.2	2
125	The Relationship Between Life Purpose With Depression and Disability in Acute Low Back Pain Patients. <i>Orthopaedic Nursing</i> , 2018, 37, 287-291.	0.4	2
126	Statistical Guideline No. 5. Include Results of a Power Analysis; if a Power Analysis Was Not Performed, Describe the Stopping Rule for Recruitment. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 140-141.	1.7	2

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127	Accuracy of US Administrative Claims Codes for the Diagnosis of Autoinflammatory Syndromes. <i>Journal of Clinical Rheumatology</i> , 2021, 27, 278-281.	0.9	2
128	Methods, Variance, and Error in Psychoneuroimmunology Research: The Good, the Bad, and the Ugly. , 2012, , .		2
129	Psychosomatic Medicine: Looking Forward. <i>Psychosomatic Medicine</i> , 2022, 84, 265-266.	2.0	2
130	When is enough measurement, enough? Generalizability of primate immunity over time. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 986-992.	4.1	1
131	Output Order Reflects the Cognitive Accessibility of Goals. <i>Journal of Social Psychology</i> , 2012, 152, 5-16.	1.5	1
132	Editorial overview: Psychoneuroimmunology. <i>Current Opinion in Behavioral Sciences</i> , 2019, 28, iii-v.	3.9	1
133	Eudaemonic Well-Being in Midlife Women: Change in and Correspondence Between Concurrent and Retrospective Reports. <i>Collabra: Psychology</i> , 2021, 7, .	1.8	1
134	Estimation of Cardiorespiratory Fitness Without Exercise Testing: Cross-Validation in Midlife and Older Women. <i>Women S Health Reports</i> , 2020, 1, 584-591.	0.8	1
135	Looking into the Future: Conclusion to the Oxford Handbook of Psychoneuroimmunology. , 2012, , .		0
136	Psychoneuroimmunologyâ†. , 2017, , .		0
137	Whatâ€™s the meaning of this? Childhood socioeconomic status, inflammation, and meta-analysis. <i>Brain, Behavior, and Immunity</i> , 2019, 79, 12-13.	4.1	0
138	OPTIMISM AND PAIN INTERFERENCE IN AGING WOMEN. <i>Innovation in Aging</i> , 2019, 3, S814-S814.	0.1	0
139	Statistical Guideline #6. Indicate magnitude and precision in your estimation and use â€œnew statisticsâ€œ. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 487-489.	1.7	0
140	A new era for Health Psychology Review. <i>Health Psychology Review</i> , 2020, 14, 213-214.	8.6	0
141	Pain, Goal Engagement, and Eudemonic Well-Being: Moderation by Autonomous Motivation. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, , .	3.9	0
142	Psychoneuroimmunology. , 2004, , 191-195.		0
143	Dispositional Optimism, Psychophysiology, and Health. , 2011, , .		0
144	Immune System Responses to Stress. , 2017, , 1-4.		0

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145	Immune System Responses to Stress. , 2020, , 2158-2162.		0
146	Repetitive thought, cognition, and systemic inflammation in the midlife in the United States study. Psychology and Health, 0, , 1-19.	2.2	0