

Anna C Phillips

List of Publications by Year in descending order

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Version: 2024-02-01

192
papers

6,771
citations

50276

46
h-index

85541

71
g-index

198
all docs

198
docs citations

198
times ranked

7910
citing authors

#	ARTICLE	IF	CITATIONS
1	A Randomized Controlled Feasibility Trial Evaluating a Resistance Training Intervention With Frail Older Adults in Residential Care: The Keeping Active in Residential Elderly Trial. <i>Journal of Aging and Physical Activity</i> , 2022, 30, 364-388.	1.0	6
2	Social cohesion and loneliness are associated with the antibody response to COVID-19 vaccination. <i>Brain, Behavior, and Immunity</i> , 2022, 103, 179-185.	4.1	13
3	The Physical Activity and Nutritional Influences in Ageing (PANINI) Toolkit: A Standardized Approach towards Physical Activity and Nutritional Assessment of Older Adults. <i>Healthcare (Switzerland)</i> , 2022, 10, 1017.	2.0	1
4	The effects of physical activity on cortisol and sleep: A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , 2022, 143, 105843.	2.7	42
5	Time of day of vaccination does not relate to antibody response to thymus-independent vaccinations. <i>Vaccine: X</i> , 2022, 11, 100178.	2.1	4
6	The prevalence of frailty and pre-frailty among geriatric hospital inpatients and its association with economic prosperity and healthcare expenditure: A systematic review and meta-analysis of 467,779 geriatric hospital inpatients. <i>Ageing Research Reviews</i> , 2022, 80, 101666.	10.9	15
7	Exercise opportunities became very important for Scottish older adults' changes in physical activity during Covid-19. <i>European Review of Aging and Physical Activity</i> , 2022, 19, .	2.9	2
8	Blunted cardiovascular reactivity to acute psychological stress predicts low behavioral but not self-reported perseverance: A replication study. <i>Psychophysiology</i> , 2021, 58, e13707.	2.4	3
9	Loneliness, Wellbeing, and Social Activity in Scottish Older Adults Resulting from Social Distancing during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4517.	2.6	35
10	Contrasting Measures of Cerebrovascular Reactivity Between MRI and Doppler: A Cross-Sectional Study of Younger and Older Healthy Individuals. <i>Frontiers in Physiology</i> , 2021, 12, 656746.	2.8	16
11	Measuring resting cerebral haemodynamics using MRI arterial spin labelling and transcranial Doppler ultrasound: Comparison in younger and older adults. <i>Brain and Behavior</i> , 2021, 11, e02126.	2.2	10
12	The association of objectively measured physical activity and sedentary behavior with skeletal muscle strength and muscle power in older adults: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021, 67, 101266.	10.9	111
13	Gratitude, social support and cardiovascular reactivity to acute psychological stress. <i>Biological Psychology</i> , 2021, 162, 108090.	2.2	5
14	Daily stair climbing is associated with decreased risk for the metabolic syndrome. <i>BMC Public Health</i> , 2021, 21, 923.	2.9	16
15	Cardiovascular Stress Reactivity and Health: Recent Questions and Future Directions. <i>Psychosomatic Medicine</i> , 2021, 83, 756-766.	2.0	26
16	Malnutrition is associated with dynamic physical performance. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1085-1092.	2.9	30
17	Personality, cardiovascular, and cortisol reactions to acute psychological stress in the Midlife in the United States (MIDUS) study. <i>International Journal of Psychophysiology</i> , 2020, 148, 67-74.	1.0	16
18	Editorial: Adaptation to Psychological Stress in Sport. <i>Frontiers in Psychology</i> , 2020, 11, 2199.	2.1	4

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19	The implementation of a physical activity intervention in adults with Obstructive Sleep Apnoea over the age of 50 years: a feasibility uncontrolled clinical trial. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2020, 12, 46.	1.7	4
20	Urban Emotion Sensing Beyond "Affective Capture": Advancing Critical Interdisciplinary Methods. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9003.	2.6	8
21	Physical Activity Intervention for Loneliness (PAIL) in community-dwelling older adults: a randomised feasibility study. <i>Pilot and Feasibility Studies</i> , 2020, 6, 73.	1.2	16
22	The CO ₂ stimulus duration and steady-state time point used for data extraction alters the cerebrovascular reactivity outcome measure. <i>Experimental Physiology</i> , 2020, 105, 893-903.	2.0	28
23	A novel behavioural INTERvention to REDuce Sitting Time in older adults undergoing orthopaedic surgery (INTEREST): results of a randomised-controlled feasibility study. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 2565-2585.	2.9	6
24	Developing a Citizen Social Science approach to understand urban stress and promote wellbeing in urban communities. <i>Palgrave Communications</i> , 2020, 6, .	4.7	34
25	Undiagnosed Obstructive Sleep Apnea and Physical Activity in Older Manual Workers. <i>Journal of Aging and Physical Activity</i> , 2019, 27, 293-299.	1.0	1
26	Blunted cardiovascular responses to acute psychological stress predict low behavioral but not self-reported perseverance. <i>Psychophysiology</i> , 2019, 56, e13449.	2.4	14
27	Assessing the feasibility and impact of an adapted resistance training intervention, aimed at improving the multi-dimensional health and functional capacity of frail older adults in residential care settings: protocol for a feasibility study. <i>Pilot and Feasibility Studies</i> , 2019, 5, 86.	1.2	7
28	Levofloxacin prophylaxis in patients with newly diagnosed myeloma (TEAMM): a multicentre, double-blind, placebo-controlled, randomised, phase 3 trial. <i>Lancet Oncology</i> , The, 2019, 20, 1760-1772.	10.7	109
29	Validity of Nutritional Screening Tools for Community-Dwelling Older Adults: A Systematic Review and Meta-Analysis. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1351.e13-1351.e25.	2.5	42
30	Caregiving alters immunity and stress hormones: a review of recent research. <i>Current Opinion in Behavioral Sciences</i> , 2019, 28, 93-97.	3.9	22
31	Fusion of heart rate variability and salivary cortisol for stress response identification based on adverse childhood experience. <i>Medical and Biological Engineering and Computing</i> , 2019, 57, 1229-1245.	2.8	15
32	A RANDOMISED FEASIBILITY STUDY TO REDUCE SITTING IN OLDER ADULTS UNDERGOING ORTHOPAEDIC SURGERY. <i>Innovation in Aging</i> , 2019, 3, S850-S850.	0.1	0
33	Assessing the feasibility and impact of specially adapted exercise interventions, aimed at improving the multi-dimensional health and functional capacity of frail geriatric hospital inpatients: protocol for a feasibility study. <i>BMJ Open</i> , 2019, 9, e031159.	1.9	4
34	Frailty Levels In Geriatric Hospital patients (FLIGHT) – the prevalence of frailty among geriatric populations within hospital ward settings: a systematic review protocol. <i>BMJ Open</i> , 2019, 9, e030147.	1.9	4
35	The Associations of Muscle Strength, Muscle Mass, and Adiposity With Clinical Outcomes and Quality of Life in Prevalent Kidney Transplant Recipients. , 2019, 29, 536-547.		36
36	Synergistic Effects of Aging and Stress on Neutrophil Function. , 2019, , 907-926.		1

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37	Physical Activity and Nutrition INfluences in Ageing: Current Findings from the PANINI Project. , 2019, ,		4
38	Prophylactic levofloxacin to prevent infections in newly diagnosed symptomatic myeloma: the TEAMM RCT. Health Technology Assessment, 2019, 23, 1-94.	2.8	3
39	The utility of saliva for the assessment of anti-pneumococcal antibodies: investigation of saliva as a marker of antibody status in serum. Biomarkers, 2018, 23, 115-122.	1.9	20
40	The Associations of Endotoxemia With Systemic Inflammation, Endothelial Activation, and Cardiovascular Outcome in Kidney Transplantation. , 2018, 28, 13-27.		6
41	Physical activity interventions for treatment of social isolation, loneliness or low social support in older adults: A systematic review and meta-analysis of randomised controlled trials. Psychology of Sport and Exercise, 2018, 34, 128-137.	2.1	79
42	Physical Activity Intervention for Loneliness (PAIL) in community-dwelling older adults: protocol for a feasibility study. Pilot and Feasibility Studies, 2018, 4, 187.	1.2	12
43	Effects on Cardiovascular Risk Scores and Vascular Age After Aerobic Exercise and Nutritional Intervention in Sedentary and Overweight/Obese Adults with Primary Hypertension: The EXERDIET-HTA Randomized Trial Study. High Blood Pressure and Cardiovascular Prevention, 2018, 25, 361-368.	2.2	13
44	Assessment of the cerebral pressureâ€flow relationship using psychological stress to manipulate blood pressure. Psychophysiology, 2018, 55, e13265.	2.4	7
45	Synergistic Effects of Aging and Stress on Neutrophil Function. , 2018, , 1-20.		0
46	Does chronic caregiving stress accelerate T cell immunosenescence?. Brain, Behavior, and Immunity, 2018, 73, 155-156.	4.1	0
47	The Vaccination Model in Psychoneuroimmunology Research: A Review. Methods in Molecular Biology, 2018, 1781, 309-326.	0.9	8
48	Physical Activity and Nutrition INfluences In ageing (PANINI): consortium mission statement. Aging Clinical and Experimental Research, 2018, 30, 685-692.	2.9	17
49	Stress, the Immune System, and Healthy Ageing. , 2018, , 107-130.		0
50	Resilience, work engagement and stress reactivity in a middle-aged manual worker population. International Journal of Psychophysiology, 2017, 116, 9-15.	1.0	32
51	The behavioural, cognitive, and neural corollaries of blunted cardiovascular and cortisol reactions to acute psychological stress. Neuroscience and Biobehavioral Reviews, 2017, 77, 74-86.	6.1	168
52	Presenteeism, stress resilience, and physical activity in older manual workers: a person-centred analysis. European Journal of Ageing, 2017, 14, 385-396.	2.8	13
53	Exploring the possible mechanisms of blunted cardiac reactivity to acute psychological stress. International Journal of Psychophysiology, 2017, 113, 1-7.	1.0	27
54	[ICaPa159]: A COMPARISON OF BRAIN IMAGING MODALITIES AND ANALYSIS APPROACHES FOR MEASURES OF CEREBROVASCULAR RESPONSIVENESS. Alzheimer's and Dementia, 2017, 13, P121.	0.8	0

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55	[P1â€™610]: HIGHER AEROBIC FITNESS IMPROVES PERFORMANCE ON COGNITIVE TASKS AND MEASURES OF QUALITY OF LIFE: A CROSSâ€™SECTIONAL STUDY OF YOUNG AND OLD INDIVIDUALS. <i>Alzheimer's and Dementia</i> , 2017, 13, P529.	0.8	0
56	Assessing Cerebrovascular Responsiveness. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 825.	0.4	3
57	Counseling for health behavior change in people with COPD: systematic review. <i>International Journal of COPD</i> , 2017, Volume 12, 2165-2178.	2.3	19
58	PANINI â€™ Physical Activity and Nutrition INfluences In ageing â€™ H2020. <i>Impact</i> , 2017, 2017, 60-62.	0.1	1
59	Cardiovascular, muscular and perceptual contributions to physical fatigue in prevalent kidney transplant recipients. <i>Transplant International</i> , 2016, 29, 338-351.	1.6	12
60	The Behavioral, Cognitive, and Neural Correlates of Deficient Biological Reactions to Acute Psychological Stress. , 2016, , 187-194.		1
61	Heart rate complexity: A novel approach to assessing cardiac stress reactivity. <i>Psychophysiology</i> , 2016, 53, 465-472.	2.4	11
62	Morning vaccination enhances antibody response over afternoon vaccination: A cluster-randomised trial. <i>Vaccine</i> , 2016, 34, 2679-2685.	3.8	209
63	Neutrophil function in young and old caregivers. <i>British Journal of Health Psychology</i> , 2016, 21, 173-189.	3.5	9
64	Stress and Cardiovascular Reactivity. , 2016, , 163-177.		1
65	Diminished heart rate reactivity to acute psychological stress is associated with enhanced carotid intimaâ€™media thickness through adverse health behaviors. <i>Psychophysiology</i> , 2016, 53, 769-775.	2.4	25
66	Cardiovascular reactivity patterns and pathways to hypertension: a multivariate cluster analysis. <i>Journal of Human Hypertension</i> , 2016, 30, 755-760.	2.2	19
67	Blunted cardiac stress reactors exhibit relatively high levels of behavioural impulsivity. <i>Physiology and Behavior</i> , 2016, 159, 40-44.	2.1	13
68	Serum free light chains are reduced in endurance trained older adults: Evidence that exercise training may reduce basal inflammation in older adults. <i>Experimental Gerontology</i> , 2016, 77, 69-75.	2.8	8
69	Development of depressive symptoms post hip fracture is associated with altered immunosuppressive phenotype in regulatory T and B lymphocytes. <i>Biogerontology</i> , 2016, 17, 229-239.	3.9	14
70	Salivary immunoglobulin free light chains: reference ranges and responses to exercise in young and older adults. <i>Exercise Immunology Review</i> , 2016, 22, 28-41.	0.4	10
71	Problematic Internet use, excessive alcohol consumption, their comorbidity and cardiovascular and cortisol reactions to acute psychological stress in a student population. <i>Journal of Behavioral Addictions</i> , 2015, 4, 44-52.	3.7	21
72	New-Onset Depression Following Hip Fracture Is Associated With Increased Length of Stay in Hospital and Rehabilitation Centers. <i>SAGE Open</i> , 2015, 5, 215824401558369.	1.7	1

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73	Exercising Our Brains, Muscles and Cells to Fight the Ageing Process. <i>Science Progress</i> , 2015, 98, 413-415.	1.9	0
74	Cardiovascular and Cortisol Reactions to Acute Psychological Stress Under Conditions of High Versus Low Social Evaluative Threat. <i>Psychosomatic Medicine</i> , 2015, 77, 599-608.	2.0	51
75	SP413ENDOTOXEMIA: A NOVEL RISK FACTOR IN SYSTEMIC INFLAMMATION AND ENDOTHELIAL DYSFUNCTION IN KIDNEY TRANSPLANT RECIPIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii515-iii515.	0.7	0
76	Increased Risk of Infection in Bereaved Older Adults: From Broken Heart to Broken Immune System. <i>Advances in Neuroimmune Biology</i> , 2015, 6, 25-30.	0.7	9
77	SP405DIETARY FRUCTOSE: A NEW PARADIGM IN PREDICTING METABOLIC PROFILE IN KIDNEY TRANSPLANT RECIPIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii512-iii513.	0.7	0
78	FP393IS LOW VITAMIN D LEVEL AN INFLAMMATORY MEDIATOR OF ANAEMIA IN KIDNEY TRANSPLANTATION?. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii200-iii200.	0.7	0
79	Stress and Cardiovascular Reactivity. , 2015, , 1-15.		0
80	Negative life events and symptoms of depression and anxiety: stress causation and/or stress generation. <i>Anxiety, Stress and Coping</i> , 2015, 28, 357-371.	2.9	93
81	NK cell immunosenescence is increased by psychological but not physical stress in older adults associated with raised cortisol and reduced perforin expression. <i>Age</i> , 2015, 37, 9748.	3.0	26
82	Raised levels of immunoglobulin G, A and M are associated with an increased risk of total and cause-specific mortality: the Vietnam Experience Study. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 129-135.	3.7	9
83	Altered neutrophil functions in elderly patients during a 6-month follow-up period after a hip fracture. <i>Experimental Gerontology</i> , 2015, 65, 58-68.	2.8	31
84	Anticytomegalovirus antibody titres are not associated with caregiving burden in younger caregivers. <i>British Journal of Health Psychology</i> , 2015, 20, 68-84.	3.5	4
85	Salivary Functional Antibody Secretion Is Reduced in Older Adults: A Potential Mechanism of Increased Susceptibility to Bacterial Infection in the Elderly. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1578-1585.	3.6	11
86	The Association Between Spirituality and Depression in Parents Caring for Children with Developmental Disabilities: Social Support and/or Last Resort. <i>Journal of Religion and Health</i> , 2015, 54, 358-370.	1.7	28
87	Salivary Immunoglobulin A Secretion Rate Is Negatively Associated with Cancer Mortality: The West of Scotland Twenty-07 Study. <i>PLoS ONE</i> , 2015, 10, e0145083.	2.5	17
88	Depressive symptoms post hip fracture in older adults are associated with phenotypic and functional alterations in T cells. <i>Immunity and Ageing</i> , 2014, 11, 25.	4.2	18
89	The Effect of a Community-Based, Primary Health Care Exercise Program on Inflammatory Biomarkers and Hormone Levels. <i>Mediators of Inflammation</i> , 2014, 2014, 1-7.	3.0	8
90	A tale of two mechanisms: A meta-analytic approach toward understanding the autonomic basis of cardiovascular reactivity to acute psychological stress. <i>Psychophysiology</i> , 2014, 51, 964-976.	2.4	89

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91	Hypervolemia and Blood Pressure in Prevalent Kidney Transplant Recipients. <i>Transplantation</i> , 2014, 98, 320-327.	1.0	16
92	Stress, ageing and their influence on functional, cellular and molecular aspects of the immune system. <i>Age</i> , 2014, 36, 9631.	3.0	81
93	Neuroendocrine and cardiovascular reactions to acute psychological stress are attenuated in smokers. <i>Psychoneuroendocrinology</i> , 2014, 48, 87-97.	2.7	34
94	Bereavement reduces neutrophil oxidative burst only in older adults: role of the HPA axis and immunosenescence. <i>Immunity and Ageing</i> , 2014, 11, 13.	4.2	24
95	Obesity in Kidney Transplantation. , 2014, 24, 1-12.		48
96	Depressive symptoms in hip fracture patients are associated with reduced monocyte superoxide production. <i>Experimental Gerontology</i> , 2014, 54, 27-34.	2.8	24
97	Physical Activity, Life Events Stress, Cortisol, and DHEA: Preliminary Findings That Physical Activity May Buffer Against the Negative Effects of Stress. <i>Journal of Aging and Physical Activity</i> , 2014, 22, 465-473.	1.0	50
98	Understanding ageing: biological and social perspectives. , 2014, , 25-76.		0
99	Maintaining health and well-being: overcoming barriers to healthy ageing. , 2014, , 113-154.		0
100	Depression following hip fracture is associated with increased physical frailty in older adults: the role of the cortisol: dehydroepiandrosterone sulphate ratio. <i>BMC Geriatrics</i> , 2013, 13, 60.	2.7	49
101	Depressive symptoms are associated with reduced neutrophil function in hip fracture patients. <i>Brain, Behavior, and Immunity</i> , 2013, 33, 173-182.	4.1	30
102	Depression and anxiety are associated with a diagnosis of hypertension 5 years later in a cohort of late middle-aged men and women. <i>Journal of Human Hypertension</i> , 2013, 27, 187-190.	2.2	79
103	Personality and physiological reactions to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2013, 90, 28-36.	1.0	133
104	Stress and Ageing: Effects on Neutrophil Function. , 2013, , 47-62.		0
105	DHEA, DHEA-S and cortisol responses to acute exercise in older adults in relation to exercise training status and sex. <i>Age</i> , 2013, 35, 395-405.	3.0	39
106	An age-related numerical and functional deficit in CD19 ⁺ CD24 ^{hi} CD38 ^{hi} B cells is associated with an increase in systemic autoimmunity. <i>Aging Cell</i> , 2013, 12, 873-881.	6.7	85
107	Low forced expiratory volume is associated with blunted cardiac reactions to acute psychological stress in a community sample of middle-aged men and women. <i>International Journal of Psychophysiology</i> , 2013, 90, 17-20.	1.0	9
108	The other side of the coin: Blunted cardiovascular and cortisol reactivity are associated with negative health outcomes. <i>International Journal of Psychophysiology</i> , 2013, 90, 1-7.	1.0	215

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109	Blunted cardiac stress reactivity relates to neural hypoactivation. <i>Psychophysiology</i> , 2013, 50, 219-229.	2.4	77
110	Do Symptoms of Depression Predict Telomere Length? Evidence From the West of Scotland Twenty-07 Study. <i>Psychosomatic Medicine</i> , 2013, 75, 288-296.	2.0	47
111	Predictors and Consequences of Fatigue in Prevalent Kidney Transplant Recipients. <i>Transplantation</i> , 2013, 96, 987-994.	1.0	37
112	Perceived Stress. , 2013, , 1453-1454.		54
113	Sex hormones and cause-specific mortality in the male veterans: the Vietnam Experience Study. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2012, 105, 241-246.	0.5	8
114	White blood cell subsets are associated with carotid intima-media thickness and pulse wave velocity in an older Chinese population: the Guangzhou Biobank Cohort Study. <i>Journal of Human Hypertension</i> , 2012, 26, 485-492.	2.2	13
115	Cardiovascular and Cortisol Reactions to Acute Psychological Stress and Adiposity. <i>Psychosomatic Medicine</i> , 2012, 74, 699-710.	2.0	73
116	Increased blood pressure reactions to acute mental stress are associated with 16-year cardiovascular disease mortality. <i>Psychophysiology</i> , 2012, 49, 1444-1448.	2.4	130
117	Reduced neutrophil superoxide production among healthy older adults in response to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2012, 86, 238-244.	1.0	16
118	The Vaccination Model in Psychoneuroimmunology Research: A Review. <i>Methods in Molecular Biology</i> , 2012, 934, 355-370.	0.9	4
119	Ageing, Health Behaviors, and the Diurnal Rhythm and Awakening Response of Salivary Cortisol. <i>Experimental Aging Research</i> , 2012, 38, 295-314.	1.2	40
120	The age-related increase in low-grade systemic inflammation (Inflammaging) is not driven by cytomegalovirus infection. <i>Aging Cell</i> , 2012, 11, 912-915.	6.7	165
121	Systolic blood pressure reactions to acute stress are associated with future hypertension status in the Dutch Famine Birth Cohort Study. <i>International Journal of Psychophysiology</i> , 2012, 85, 270-273.	1.0	71
122	Cardiovascular and cortisol reactions to acute psychological stress and cognitive ability in the Dutch Famine Birth Cohort Study. <i>Psychophysiology</i> , 2012, 49, 391-400.	2.4	49
123	Forced expiratory volume is associated with cardiovascular and cortisol reactions to acute psychological stress. <i>Psychophysiology</i> , 2012, 49, 866-872.	2.4	10
124	Ageing, physical function, and the diurnal rhythms of cortisol and dehydroepiandrosterone. <i>Psychoneuroendocrinology</i> , 2012, 37, 341-349.	2.7	41
125	Disordered eating behaviour is associated with blunted cortisol and cardiovascular reactions to acute psychological stress. <i>Psychoneuroendocrinology</i> , 2012, 37, 715-724.	2.7	94
126	Introductory paper: Cardiovascular reactivity at a crossroads: Where are we now?. <i>Biological Psychology</i> , 2011, 86, 95-97.	2.2	38

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127	Blunted cardiovascular reactivity relates to depression, obesity, and self-reported health. <i>Biological Psychology</i> , 2011, 86, 106-113.	2.2	103
128	Cognitive ability in early adulthood is associated with systemic inflammation in middle age: The Vietnam experience study. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 298-301.	4.1	15
129	Neutrophil function and cortisol:DHEAS ratio in bereaved older adults. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1182-1186.	4.1	54
130	Preliminary evidence that exercise dependence is associated with blunted cardiac and cortisol reactions to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2011, 79, 323-329.	1.0	48
131	Prospective associations between cardiovascular reactions to acute psychological stress and change in physical disability in a large community sample. <i>International Journal of Psychophysiology</i> , 2011, 81, 332-337.	1.0	14
132	Heart rate reactivity is associated with future cognitive ability and cognitive change in a large community sample. <i>International Journal of Psychophysiology</i> , 2011, 82, 167-174.	1.0	27
133	Generalized Anxiety Disorder is Associated With Reduced Lung Function in the Vietnam Experience Study. <i>Psychosomatic Medicine</i> , 2011, 73, 716-720.	2.0	10
134	Blood Pressure Reactions to Acute Mental Stress and Future Blood Pressure Status. <i>Psychosomatic Medicine</i> , 2011, 73, 737-742.	2.0	83
135	Blunted cardiac reactions to acute psychological stress predict symptoms of depression five years later: Evidence from a large community study. <i>Psychophysiology</i> , 2011, 48, 142-148.	2.4	87
136	Cognitive ability and simple reaction time predict cardiac reactivity in the West of Scotland Twenty-Seven Study. <i>Psychophysiology</i> , 2011, 48, 1022-1027.	2.4	28
137	Blunted as well as exaggerated cardiovascular reactivity to stress is associated with negative health outcomes ¹ . <i>Japanese Psychological Research</i> , 2011, 53, 177-192.	1.1	17
138	Psychosocial Influences on Vaccine Responses. <i>Social and Personality Psychology Compass</i> , 2011, 5, 621-633.	3.7	10
139	Major depressive disorder, generalised anxiety disorder, and their comorbidity: Associations with cortisol in the Vietnam Experience Study. <i>Psychoneuroendocrinology</i> , 2011, 36, 682-690.	2.7	25
140	Low cognitive ability in early adulthood is associated with reduced lung function in middle age: the Vietnam Experience Study. <i>Thorax</i> , 2011, 66, 884-888.	5.6	10
141	Lymphocyte cell counts in middle age are positively associated with subsequent all-cause and cardiovascular mortality. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2011, 104, 319-324.	0.5	10
142	Cortisol, dehydroepiandrosterone sulphate, their ratio and hypertension: evidence of associations in male veterans from the Vietnam Experience Study. <i>Journal of Human Hypertension</i> , 2011, 25, 418-424.	2.2	13
143	Generalised anxiety disorder doubles risk of cardiovascular events in people with stable coronary heart disease. <i>Evidence-Based Mental Health</i> , 2011, 14, 10-10.	4.5	0
144	Generalized Anxiety and Major Depressive Disorders, Their Comorbidity and Hypertension in Middle-Aged Men. <i>Psychosomatic Medicine</i> , 2010, 72, 16-19.	2.0	82

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145	Altered Human Neutrophil Function in Response to Acute Psychological Stress. <i>Psychosomatic Medicine</i> , 2010, 72, 636-640.	2.0	25
146	Self-reported health, self-reported fitness, and all-cause mortality: Prospective cohort study. <i>British Journal of Health Psychology</i> , 2010, 15, 337-346.	3.5	44
147	The influence of multiple indices of socioeconomic disadvantage across the adult life course on the metabolic syndrome: the Vietnam Experience Study. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 1164-1171.	3.4	9
148	Cortisol, DHEAS, their ratio and the metabolic syndrome: evidence from the Vietnam Experience Study. <i>European Journal of Endocrinology</i> , 2010, 162, 919-923.	3.7	41
149	Cortisol, DHEA sulphate, their ratio, and all-cause and cause-specific mortality in the Vietnam Experience Study. <i>European Journal of Endocrinology</i> , 2010, 163, 285-292.	3.7	65
150	Parental stress is associated with poor sleep quality in parents caring for children with developmental disabilities. <i>Journal of Pediatric Psychology</i> , 2010, 35, 728-737.	2.1	93
151	Fasting Glucose, Diagnosis of Type 2 Diabetes, and Depression: The Vietnam Experience Study. <i>Biological Psychiatry</i> , 2010, 67, 189-192.	1.3	39
152	Ageing, depression, anxiety, social support and the diurnal rhythm and awakening response of salivary cortisol. <i>International Journal of Psychophysiology</i> , 2010, 78, 201-208.	1.0	87
153	Neuroticism, cognitive ability, and the metabolic syndrome: The Vietnam Experience Study. <i>Journal of Psychosomatic Research</i> , 2010, 69, 193-201.	2.6	42
154	Metabolically exaggerated cardiac reactions to acute psychological stress: The effects of resting blood pressure status and possible underlying mechanisms. <i>Biological Psychology</i> , 2010, 85, 104-111.	2.2	40
155	The metabolic syndrome adds utility to the prediction of mortality over its components: The Vietnam Experience Study. <i>Atherosclerosis</i> , 2010, 210, 256-261.	0.8	12
156	Lymphocyte sub-population cell counts are associated with the metabolic syndrome and its components in the Vietnam Experience Study. <i>Atherosclerosis</i> , 2010, 213, 294-298.	0.8	15
157	Teaching Critical Appraisal to Sport & Exercise Sciences and Biosciences Students. <i>Bioscience Education</i> , 2009, 14, 1-10.	0.4	0
158	Are Large Physiological Reactions to Acute Psychological Stress Always Bad for Health?. <i>Social and Personality Psychology Compass</i> , 2009, 3, 725-743.	3.7	78
159	Social Support, Social Intimacy, and Cardiovascular Reactions to Acute Psychological Stress. <i>Annals of Behavioral Medicine</i> , 2009, 37, 38-45.	2.9	49
160	Metabolically exaggerated cardiac reactions to acute psychological stress revisited. <i>Psychophysiology</i> , 2009, 46, 270-275.	2.4	51
161	Self-reported health and cardiovascular reactions to psychological stress in a large community sample: Cross-sectional and prospective associations. <i>Psychophysiology</i> , 2009, 46, 1020-1027.	2.4	42
162	Symptoms of depression in non-routine caregivers: The role of caregiver strain and burden. <i>British Journal of Clinical Psychology</i> , 2009, 48, 335-346.	3.5	37

#	ARTICLE	IF	CITATIONS
163	Parental caregivers of children with developmental disabilities mount a poor antibody response to pneumococcal vaccination. <i>Brain, Behavior, and Immunity</i> , 2009, 23, 338-346.	4.1	84
164	Haemodynamic reactions to acute psychological stress and smoking status in a large community sample. <i>International Journal of Psychophysiology</i> , 2009, 73, 273-278.	1.0	48
165	Cardiovascular activity and the antibody response to vaccination. <i>Journal of Psychosomatic Research</i> , 2009, 67, 37-43.	2.6	29
166	Synergistic Effects of Ageing and Stress on Neutrophil Function. , 2009, , 475-495.		2
167	Generalized Anxiety Disorder Is Associated with Metabolic Syndrome in the Vietnam Experience Study. <i>Biological Psychiatry</i> , 2009, 66, 91-93.	1.3	87
168	Caregiving for Children With Developmental Disabilities Is Associated With a Poor Antibody Response to Influenza Vaccination. <i>Psychosomatic Medicine</i> , 2009, 71, 341-344.	2.0	39
169	Generalized Anxiety Disorder, Major Depressive Disorder, and Their Comorbidity as Predictors of All-Cause and Cardiovascular Mortality: The Vietnam Experience Study. <i>Psychosomatic Medicine</i> , 2009, 71, 395-403.	2.0	149
170	Stressful life events exposure is associated with 17-year mortality, but it is health-related events that prove predictive. <i>British Journal of Health Psychology</i> , 2008, 13, 647-657.	3.5	12
171	Preliminary evidence that morning vaccination is associated with an enhanced antibody response in men. <i>Psychophysiology</i> , 2008, 45, 663-666.	2.4	75
172	Social support is positively associated with the immunoglobulin M response to vaccination with pneumococcal polysaccharides. <i>Biological Psychology</i> , 2008, 78, 211-215.	2.2	30
173	Cytomegalovirus is associated with depression and anxiety in older adults. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 52-55.	4.1	53
174	Psychosocial factors are associated with the antibody response to both thymus-dependent and thymus-independent vaccines. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 456-460.	4.1	32
175	Caregiving is associated with low secretion rates of immunoglobulin A in saliva. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 565-572.	4.1	44
176	Predictors of Psychological Morbidity in Parents of Children with Intellectual Disabilities. <i>Journal of Pediatric Psychology</i> , 2008, 33, 1129-1136.	2.1	127
177	Body Mass Index, Abdominal Adiposity, Obesity, and Cardiovascular Reactions to Psychological Stress in a Large Community Sample. <i>Psychosomatic Medicine</i> , 2008, 70, 653-660.	2.0	126
178	Stress and Exercise. <i>Exercise and Sport Sciences Reviews</i> , 2007, 35, 35-39.	3.0	41
179	Symptoms of depression and cardiovascular reactions to acute psychological stress: Evidence from a population study. <i>Biological Psychology</i> , 2007, 75, 68-74.	2.2	125
180	The effects of the spontaneous presence of a spouse/partner and others on cardiovascular reactions to an acute psychological challenge. <i>Psychophysiology</i> , 2006, 43, 633-640.	2.4	29

#	ARTICLE	IF	CITATIONS
181	Stressful life events are associated with low secretion rates of immunoglobulin A in saliva in the middle aged and elderly. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 191-197.	4.1	87
182	Bereavement and marriage are associated with antibody response to influenza vaccination in the elderly. <i>Brain, Behavior, and Immunity</i> , 2006, 20, 279-289.	4.1	95
183	Intervening for exhaustion. <i>Journal of Psychosomatic Research</i> , 2006, 61, 9-10.	2.6	4
184	Birth weight, adult blood pressure, and blood pressure reactions to acute psychological stress. <i>Journal of Epidemiology and Community Health</i> , 2006, 60, 144-145.	3.7	0
185	Life Events and Acute Cardiovascular Reactions to Mental Stress: A Cohort Study. <i>Psychosomatic Medicine</i> , 2005, 67, 384-392.	2.0	50
186	Neuroticism, cortisol reactivity, and antibody response to vaccination. <i>Psychophysiology</i> , 2005, 42, 232-238.	2.4	96
187	Life events and hemodynamic stress reactivity in the middle-aged and elderly. <i>Psychophysiology</i> , 2005, 42, 269-276.	2.4	46
188	The association between life events, social support, and antibody status following thymus-dependent and thymus-independent vaccinations in healthy young adults. <i>Brain, Behavior, and Immunity</i> , 2005, 19, 325-333.	4.1	59
189	Factors predicting the short-listing and selection of trainee clinical psychologists: a prospective national cohort study. <i>Clinical Psychology and Psychotherapy</i> , 2004, 11, 111-125.	2.7	14
190	Handbook of Gerontology Research Methods. , 0, , .		1
191	T cell immunity and caregiving stress in young and older caregivers. <i>Healthy Aging Research</i> , 0, , .	0.3	0
192	Levofloxacin Prophylaxis in Newly Diagnosed Myeloma Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0