

Anna C Phillips

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

180
papers

5,109
citations

42
h-index

62
g-index

198
ext. papers

5,993
ext. citations

4.8
avg. IF

5.94
L-index

#	Paper	IF	Citations
180	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	3.4	0
179	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,	4.6	6
178	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	4.6	5
177	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	3.4	4
176	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	12	22
175	Gratitude, social support and cardiovascular reactivity to acute psychological stress. <i>Biological Psychology</i> , 2021 , 162, 108090	3.2	0
174	Daily stair climbing is associated with decreased risk for the metabolic syndrome. <i>BMC Public Health</i> , 2021 , 21, 923	4.1	1
173	Cardiovascular Stress Reactivity and Health: Recent Questions and Future Directions. <i>Psychosomatic Medicine</i> , 2021 , 83, 756-766	3.7	3
172	Blunted cardiovascular reactivity to acute psychological stress predicts low behavioral but not self-reported perseverance: A replication study. <i>Psychophysiology</i> , 2021 , 58, e13707	4.1	3
171	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> , 2021 , 1-25	1.6	0
170	Urban Emotion Sensing Beyond Affective Capture: Advancing Critical Interdisciplinary Methods. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
169	Physical Activity Intervention for Loneliness (PAIL) in community-dwelling older adults: a randomised feasibility study. <i>Pilot and Feasibility Studies</i> , 2020 , 6, 73	1.9	6
168	The CO 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	2.4	17
167	A novel behavioural INTERvention to REduce Sitting Time in older adults undergoing orthopaedic surgery (INTEREST): results of a randomised-controlled feasibility study. <i>Ageing Clinical and Experimental Research</i> , 2020 , 32, 2565-2585	4.8	3
166	Developing a Citizen Social Science approach to understand urban stress and promote wellbeing in urban communities. <i>Palgrave Communications</i> , 2020 , 6,	5.3	15
165	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	2.9	7
164	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	2.4	3

163	Malnutrition is associated with dynamic physical performance. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1085-1092	4.8	14
162	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	5.9	24
161	Caregiving alters immunity and stress hormones: a review of recent research. <i>Current Opinion in Behavioral Sciences</i> , 2019 , 28, 93-97	4	12
160	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	3.1	11
159	Undiagnosed Obstructive Sleep Apnea and Physical Activity in Older Manual Workers. <i>Journal of Aging and Physical Activity</i> , 2019 , 27, 293-299	1.6	1
158	Blunted cardiovascular responses to acute psychological stress predict low behavioral but not self-reported perseverance. <i>Psychophysiology</i> , 2019 , 56, e13449	4.1	8
157	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	1.9	4
156	Levofloxacin prophylaxis in patients with newly diagnosed myeloma (TEAMM): a multicentre, double-blind, placebo-controlled, randomised, phase 3 trial. <i>Lancet Oncology, The</i> , 2019 , 20, 1760-1772	21.7	62
155	Physical Activity and Nutrition Influences in Ageing: Current Findings from the PANINI Project 2019		2
154	Prophylactic levofloxacin to prevent infections in newly diagnosed symptomatic myeloma: the TEAMM RCT. <i>Health Technology Assessment</i> , 2019 , 23, 1-94	4.4	2
153	Synergistic Effects of Aging and Stress on Neutrophil Function 2019 , 907-926		1
152	A RANDOMISED FEASIBILITY STUDY TO REDUCE SITTING IN OLDER ADULTS UNDERGOING ORTHOPAEDIC SURGERY. <i>Innovation in Aging</i> , 2019 , 3, S850-S850	0.1	78
151	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	3	3
150	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	3	2
149	The Associations of Muscle Strength, Muscle Mass, and Adiposity With Clinical Outcomes and Quality of Life in Prevalent Kidney Transplant Recipients. <i>Journal of Renal Nutrition</i> , 2019 , 29, 536-547	3	14
148	The utility of saliva for the assessment of anti-pneumococcal antibodies: investigation of saliva as a marker of antibody status in serum. <i>Biomarkers</i> , 2018 , 23, 115-122	2.6	11
147	The Associations of Endotoxemia With Systemic Inflammation, Endothelial Activation, and Cardiovascular Outcome in Kidney Transplantation. <i>Journal of Renal Nutrition</i> , 2018 , 28, 13-27	3	4
146	The Vaccination Model in Psychoneuroimmunology Research: A Review. <i>Methods in Molecular Biology</i> , 2018 , 1781, 309-326	1.4	6

145	Physical Activity and Nutrition Influences In ageing (PANINI): consortium mission statement. <i>Ageing Clinical and Experimental Research</i> , 2018 , 30, 685-692	4.8	13
144	Stress, the Immune System, and Healthy Ageing 2018 , 107-130		
143	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. <i>Psychology of Sport and Exercise</i> , 2018 , 34, 128-137	4.2	37
142	Physical Activity Intervention for Loneliness (PAIL) in community-dwelling older adults: protocol for a feasibility study. <i>Pilot and Feasibility Studies</i> , 2018 , 4, 187	1.9	9
141	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. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2018 , 25, 361-368	2.9	8
140	Assessment of the cerebral pressure-flow relationship using psychological stress to manipulate blood pressure. <i>Psychophysiology</i> , 2018 , 55, e13265	4.1	3
139	Synergistic Effects of Aging and Stress on Neutrophil Function 2018 , 1-20		
138	Does chronic caregiving stress accelerate T cell immunosenescence?. <i>Brain, Behavior, and Immunity</i> , 2018 , 73, 155-156	16.6	
137	Resilience, work engagement and stress reactivity in a middle-aged manual worker population. <i>International Journal of Psychophysiology</i> , 2017 , 116, 9-15	2.9	16
136	The behavioural, cognitive, and neural corollaries of blunted cardiovascular and cortisol reactions to acute psychological stress. <i>Neuroscience and Biobehavioral Reviews</i> , 2017 , 77, 74-86	9	119
135	Presenteeism, stress resilience, and physical activity in older manual workers: a person-centred analysis. <i>European Journal of Ageing</i> , 2017 , 14, 385-396	3.6	8
134	Exploring the possible mechanisms of blunted cardiac reactivity to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2017 , 113, 1-7	2.9	24
133	Counseling for health behavior change in people with COPD: systematic review. <i>International Journal of COPD</i> , 2017 , 12, 2165-2178	3	12
132	[IC-P-159]: A COMPARISON OF BRAIN IMAGING MODALITIES AND ANALYSIS APPROACHES FOR MEASURES OF CEREBROVASCULAR RESPONSIVENESS 2017 , 13, P121-P122		
131	[P1B10]: HIGHER AEROBIC FITNESS IMPROVES PERFORMANCE ON COGNITIVE TASKS AND MEASURES OF QUALITY OF LIFE: A CROSS-SECTIONAL STUDY OF YOUNG AND OLD INDIVIDUALS 2017 , 13, P529-P530		
130	Assessing Cerebrovascular Responsiveness. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 825	1.2	1
129	Stress and Cardiovascular Reactivity 2016 , 163-177		1
128	Diminished heart rate reactivity to acute psychological stress is associated with enhanced carotid intima-media thickness through adverse health behaviors. <i>Psychophysiology</i> , 2016 , 53, 769-75	4.1	21

127	Cardiovascular reactivity patterns and pathways to hypertension: a multivariate cluster analysis. <i>Journal of Human Hypertension</i> , 2016 , 30, 755-760	2.6	13
126	Blunted cardiac stress reactors exhibit relatively high levels of behavioural impulsivity. <i>Physiology and Behavior</i> , 2016 , 159, 40-4	3.5	9
125	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	4.5	7
124	Development of depressive symptoms post hip fracture is associated with altered immunosuppressive phenotype in regulatory T and B lymphocytes. <i>Biogerontology</i> , 2016 , 17, 229-39	4.5	11
123	Cardiovascular, muscular and perceptual contributions to physical fatigue in prevalent kidney transplant recipients. <i>Transplant International</i> , 2016 , 29, 338-51	3	10
122	The Behavioral, Cognitive, and Neural Correlates of Deficient Biological Reactions to Acute Psychological Stress 2016 , 187-194		0
121	Heart rate complexity: A novel approach to assessing cardiac stress reactivity. <i>Psychophysiology</i> , 2016 , 53, 465-72	4.1	8
120	Morning vaccination enhances antibody response over afternoon vaccination: A cluster-randomised trial. <i>Vaccine</i> , 2016 , 34, 2679-85	4.1	131
119	Neutrophil function in young and old caregivers. <i>British Journal of Health Psychology</i> , 2016 , 21, 173-89	8.3	8
118	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	8.6	9
117	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		20
116	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, 129-35	5.1	4
115	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	4.5	26
114	Anticytomegalovirus antibody titres are not associated with caregiving burden in younger caregivers. <i>British Journal of Health Psychology</i> , 2015 , 20, 68-84	8.3	2
113	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, 1578-85	6.4	9
112	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, 358-70	2.6	21
111	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	6.3	16
110	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	1.5	1

109	Exercising our brains, muscles and cells to fight the ageing process. <i>Science Progress</i> , 2015 , 98, 413-5	1.1	
108	Cardiovascular and cortisol reactions to acute psychological stress under conditions of high versus low social evaluative threat: associations with the type D personality construct. <i>Psychosomatic Medicine</i> , 2015 , 77, 599-608	3.7	44
107	SP413ENDOTOXEMIA: A NOVEL RISK FACTOR IN SYSTEMIC INFLAMMATION AND ENDOTHELIAL DYSFUNCTION IN KIDNEY TRANSPLANT RECIPIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, iii515-iii515	4.3	43
106	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	4
105	SP405DIETARY FRUCTOSE: A NEW PARADIGM IN PREDICTING METABOLIC PROFILE IN KIDNEY TRANSPLANT RECIPIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, iii512-iii513	4.3	
104	FP393IS LOW VITAMIN D LEVEL AN INFLAMMATORY MEDIATOR OF ANAEMIA IN KIDNEY TRANSPLANTATION?. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, iii200-iii200	4.3	
103	Stress and Cardiovascular Reactivity 2015 , 1-15		
102	Negative life events and symptoms of depression and anxiety: stress causation and/or stress generation. <i>Anxiety, Stress and Coping</i> , 2015 , 28, 357-71	3.1	64
101	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	3.7	14
100	Stress, ageing and their influence on functional, cellular and molecular aspects of the immune system. <i>Age</i> , 2014 , 36, 9631		54
99	Neuroendocrine and cardiovascular reactions to acute psychological stress are attenuated in smokers. <i>Psychoneuroendocrinology</i> , 2014 , 48, 87-97	5	30
98	Bereavement reduces neutrophil oxidative burst only in older adults: role of the HPA axis and immunosenescence. <i>Immunity and Ageing</i> , 2014 , 11, 13	9.7	21
97	Obesity in kidney transplantation. <i>Journal of Renal Nutrition</i> , 2014 , 24, 1-12	3	30
96	Depressive symptoms in hip fracture patients are associated with reduced monocyte superoxide production. <i>Experimental Gerontology</i> , 2014 , 54, 27-34	4.5	19
95	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, 465-73 ^{1.6}		38
94	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	9.7	14
93	The effect of a community-based, primary health care exercise program on inflammatory biomarkers and hormone levels. <i>Mediators of Inflammation</i> , 2014 , 2014, 185707	4.3	6
92	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, 964-76	4.1	57

91	Hypervolemia and blood pressure in prevalent kidney transplant recipients. <i>Transplantation</i> , 2014 , 98, 320-7	1.8	12
90	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	4.1	41
89	Immunosenescence 2013 ,		2
88	Depressive symptoms are associated with reduced neutrophil function in hip fracture patients. <i>Brain, Behavior, and Immunity</i> , 2013 , 33, 173-82	16.6	24
87	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, 187-90	2.6	56
86	Personality and physiological reactions to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2013 , 90, 28-36	2.9	94
85	Stress and Ageing: Effects on Neutrophil Function 2013 , 47-62		
84	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		33
83	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, 873-81	9.9	65
82	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	2.9	8
81	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	2.9	170
80	Blunted cardiac stress reactivity relates to neural hypoactivation. <i>Psychophysiology</i> , 2013 , 50, 219-29	4.1	61
79	Do symptoms of depression predict telomere length? Evidence from the west of Scotland twenty-07 study. <i>Psychosomatic Medicine</i> , 2013 , 75, 288-96	3.7	41
78	Predictors and consequences of fatigue in prevalent kidney transplant recipients. <i>Transplantation</i> , 2013 , 96, 987-94	1.8	29
77	Ageing, physical function, and the diurnal rhythms of cortisol and dehydroepiandrosterone. <i>Psychoneuroendocrinology</i> , 2012 , 37, 341-9	5	33
76	Disordered eating behaviour is associated with blunted cortisol and cardiovascular reactions to acute psychological stress. <i>Psychoneuroendocrinology</i> , 2012 , 37, 715-24	5	77
75	Increased blood pressure reactions to acute mental stress are associated with 16-year cardiovascular disease mortality. <i>Psychophysiology</i> , 2012 , 49, 1444-8	4.1	102
74	Reduced neutrophil superoxide production among healthy older adults in response to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2012 , 86, 238-44	2.9	15

73	The vaccination model in psychoneuroimmunology research: a review. <i>Methods in Molecular Biology</i> , 2012 , 934, 355-70	1.4	3
72	Aging, health behaviors, and the diurnal rhythm and awakening response of salivary cortisol. <i>Experimental Aging Research</i> , 2012 , 38, 295-314	1.7	33
71	The age-related increase in low-grade systemic inflammation (Inflammaging) is not driven by cytomegalovirus infection. <i>Aging Cell</i> , 2012 , 11, 912-5	9.9	140
70	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, 270-3	2.9	60
69	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	4.1	44
68	Forced expiratory volume is associated with cardiovascular and cortisol reactions to acute psychological stress. <i>Psychophysiology</i> , 2012 , 49, 866-72	4.1	10
67	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, 241-6	2.7	7
66	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, 485-92	2.6	11
65	Cardiovascular and cortisol reactions to acute psychological stress and adiposity: cross-sectional and prospective associations in the Dutch Famine Birth Cohort Study. <i>Psychosomatic Medicine</i> , 2012 , 74, 699-710	3.7	61
64	Introductory paper: Cardiovascular reactivity at a crossroads: where are we now?. <i>Biological Psychology</i> , 2011 , 86, 95-7	3.2	33
63	Blunted cardiovascular reactivity relates to depression, obesity, and self-reported health. <i>Biological Psychology</i> , 2011 , 86, 106-13	3.2	88
62	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	16.6	13
61	Neutrophil function and cortisol:DHEAS ratio in bereaved older adults. <i>Brain, Behavior, and Immunity</i> , 2011 , 25, 1182-6	16.6	48
60	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, 323-9	2.9	42
59	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, 332-7	2.9	10
58	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, 167-74	2.9	21
57	Generalized anxiety disorder is associated with reduced lung function in the Vietnam Experience Study. <i>Psychosomatic Medicine</i> , 2011 , 73, 716-20	3.7	8
56	Blood pressure reactions to acute mental stress and future blood pressure status: data from the 12-year follow-up of the West of Scotland Study. <i>Psychosomatic Medicine</i> , 2011 , 73, 737-42	3.7	67

55	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, 142-8	4.1	76
54	Cognitive ability and simple reaction time predict cardiac reactivity in the West of Scotland Twenty-07 Study. <i>Psychophysiology</i> , 2011 , 48, 1022-7	4.1	25
53	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	13
52	Psychosocial Influences on Vaccine Responses. <i>Social and Personality Psychology Compass</i> , 2011 , 5, 621-633	3.3	5
51	Major depressive disorder, generalised anxiety disorder, and their comorbidity: associations with cortisol in the Vietnam Experience Study. <i>Psychoneuroendocrinology</i> , 2011 , 36, 682-90	5	22
50	Low cognitive ability in early adulthood is associated with reduced lung function in middle age: the Vietnam experience study. <i>Thorax</i> , 2011 , 66, 884-8	7.3	9
49	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, 319-24	2.7	5
48	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, 418-24	2.6	12
47	Generalised anxiety disorder doubles risk of cardiovascular events in people with stable coronary heart disease. <i>Evidence-Based Mental Health</i> , 2011 , 14, 10	11.1	
46	Cortisol, DHEAS, their ratio and the metabolic syndrome: evidence from the Vietnam Experience Study. <i>European Journal of Endocrinology</i> , 2010 , 162, 919-23	6.5	33
45	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, 285-92	6.5	54
44	Parental stress is associated with poor sleep quality in parents caring for children with developmental disabilities. <i>Journal of Pediatric Psychology</i> , 2010 , 35, 728-37	3.2	72
43	Fasting glucose, diagnosis of type 2 diabetes, and depression: the Vietnam experience study. <i>Biological Psychiatry</i> , 2010 , 67, 189-92	7.9	34
42	Ageing, depression, anxiety, social support and the diurnal rhythm and awakening response of salivary cortisol. <i>International Journal of Psychophysiology</i> , 2010 , 78, 201-8	2.9	72
41	Neuroticism, cognitive ability, and the metabolic syndrome: The Vietnam Experience Study. <i>Journal of Psychosomatic Research</i> , 2010 , 69, 193-201	4.1	35
40	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, 104-11	3.2	27
39	The metabolic syndrome adds utility to the prediction of mortality over its components: The Vietnam Experience Study. <i>Atherosclerosis</i> , 2010 , 210, 256-61	3.1	11
38	Lymphocyte sub-population cell counts are associated with the metabolic syndrome and its components in the Vietnam Experience Study. <i>Atherosclerosis</i> , 2010 , 213, 294-8	3.1	11

37	Generalized anxiety and major depressive disorders, their comorbidity and hypertension in middle-aged men. <i>Psychosomatic Medicine</i> , 2010 , 72, 16-9	3.7	62
36	Altered human neutrophil function in response to acute psychological stress. <i>Psychosomatic Medicine</i> , 2010 , 72, 636-40	3.7	20
35	Self-reported health, self-reported fitness, and all-cause mortality: prospective cohort study. <i>British Journal of Health Psychology</i> , 2010 , 15, 337-46	8.3	35
34	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, 1164-71	12.7	9
33	Teaching Critical Appraisal to Sport & Exercise Sciences and Biosciences Students. <i>Bioscience Education</i> , 2009 , 14, 1-10		
32	Are Large Physiological Reactions to Acute Psychological Stress Always Bad for Health?. <i>Social and Personality Psychology Compass</i> , 2009 , 3, 725-743	3	66
31	Social support, social intimacy, and cardiovascular reactions to acute psychological stress. <i>Annals of Behavioral Medicine</i> , 2009 , 37, 38-45	4.5	40
30	Metabolically exaggerated cardiac reactions to acute psychological stress revisited. <i>Psychophysiology</i> , 2009 , 46, 270-5	4.1	42
29	Self-reported health and cardiovascular reactions to psychological stress in a large community sample: cross-sectional and prospective associations. <i>Psychophysiology</i> , 2009 , 46, 1020-7	4.1	38
28	Symptoms of depression in non-routine caregivers: the role of caregiver strain and burden. <i>British Journal of Clinical Psychology</i> , 2009 , 48, 335-46	3.6	32
27	Parental caregivers of children with developmental disabilities mount a poor antibody response to pneumococcal vaccination. <i>Brain, Behavior, and Immunity</i> , 2009 , 23, 338-46	16.6	70
26	Haemodynamic reactions to acute psychological stress and smoking status in a large community sample. <i>International Journal of Psychophysiology</i> , 2009 , 73, 273-8	2.9	44
25	Cardiovascular activity and the antibody response to vaccination. <i>Journal of Psychosomatic Research</i> , 2009 , 67, 37-43	4.1	23
24	Synergistic Effects of Ageing and Stress on Neutrophil Function 2009 , 475-495		2
23	Generalized anxiety disorder is associated with metabolic syndrome in the Vietnam experience study. <i>Biological Psychiatry</i> , 2009 , 66, 91-3	7.9	73
22	Caregiving for children with developmental disabilities is associated with a poor antibody response to influenza vaccination. <i>Psychosomatic Medicine</i> , 2009 , 71, 341-4	3.7	33
21	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	3.7	124
20	Preliminary evidence that morning vaccination is associated with an enhanced antibody response in men. <i>Psychophysiology</i> , 2008 , 45, 663-6	4.1	46

19	Social support is positively associated with the immunoglobulin M response to vaccination with pneumococcal polysaccharides. <i>Biological Psychology</i> , 2008 , 78, 211-5	3.2	25
18	Cytomegalovirus is associated with depression and anxiety in older adults. <i>Brain, Behavior, and Immunity</i> , 2008 , 22, 52-5	16.6	37
17	Psychosocial factors are associated with the antibody response to both thymus-dependent and thymus-independent vaccines. <i>Brain, Behavior, and Immunity</i> , 2008 , 22, 456-60	16.6	27
16	Caregiving is associated with low secretion rates of immunoglobulin A in saliva. <i>Brain, Behavior, and Immunity</i> , 2008 , 22, 565-72	16.6	40
15	Predictors of psychological morbidity in parents of children with intellectual disabilities. <i>Journal of Pediatric Psychology</i> , 2008 , 33, 1129-36	3.2	99
14	Body mass index, abdominal adiposity, obesity, and cardiovascular reactions to psychological stress in a large community sample. <i>Psychosomatic Medicine</i> , 2008 , 70, 653-60	3.7	109
13	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, 647-57	8.3	11
12	Stress and exercise: Getting the balance right for aging immunity. <i>Exercise and Sport Sciences Reviews</i> , 2007 , 35, 35-9	6.7	37
11	Symptoms of depression and cardiovascular reactions to acute psychological stress: evidence from a population study. <i>Biological Psychology</i> , 2007 , 75, 68-74	3.2	111
10	Birth weight, adult blood pressure, and blood pressure reactions to acute psychological stress. <i>Journal of Epidemiology and Community Health</i> , 2006 , 60, 144-5	5.1	
9	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, 633-40	4.1	26
8	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, 191-7	16.6	77
7	Bereavement and marriage are associated with antibody response to influenza vaccination in the elderly. <i>Brain, Behavior, and Immunity</i> , 2006 , 20, 279-89	16.6	81
6	Intervening for exhaustion. <i>Journal of Psychosomatic Research</i> , 2006 , 61, 9-10	4.1	2
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4	Life events and acute cardiovascular reactions to mental stress: a cohort study. <i>Psychosomatic Medicine</i> , 2005 , 67, 384-92	3.7	41
3	Neuroticism, cortisol reactivity, and antibody response to vaccination. <i>Psychophysiology</i> , 2005 , 42, 232-8	4.1	78
2	Life events and hemodynamic stress reactivity in the middle-aged and elderly. <i>Psychophysiology</i> , 2005 , 42, 269-76	4.1	39

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