

# 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	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
2	Morning vaccination enhances antibody response over afternoon vaccination: A cluster-randomised trial. <i>Vaccine</i> , 2016, 34, 2679-2685.	3.8	209
3	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.	6.1	168
4	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
5	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
6	Personality and physiological reactions to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2013, 90, 28-36.	1.0	133
7	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
8	Predictors of Psychological Morbidity in Parents of Children with Intellectual Disabilities. <i>Journal of Pediatric Psychology</i> , 2008, 33, 1129-1136.	2.1	127
9	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
10	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
11	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
12	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
13	Blunted cardiovascular reactivity relates to depression, obesity, and self-reported health. <i>Biological Psychology</i> , 2011, 86, 106-113.	2.2	103
14	Neuroticism, cortisol reactivity, and antibody response to vaccination. <i>Psychophysiology</i> , 2005, 42, 232-238.	2.4	96
15	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
16	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
17	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
18	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

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19	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
20	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
21	Generalized Anxiety Disorder Is Associated with Metabolic Syndrome in the Vietnam Experience Study. <i>Biological Psychiatry</i> , 2009, 66, 91-93.	1.3	87
22	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
23	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
24	An age-related numerical and functional deficit in CD19 <sup>+</sup> CD24 <sup>hi</sup> CD38 <sup>hi</sup> B cells is associated with an increase in systemic autoimmunity. <i>Aging Cell</i> , 2013, 12, 873-881.	6.7	85
25	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
26	Blood Pressure Reactions to Acute Mental Stress and Future Blood Pressure Status. <i>Psychosomatic Medicine</i> , 2011, 73, 737-742.	2.0	83
27	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
28	Stress, ageing and their influence on functional, cellular and molecular aspects of the immune system. <i>Age</i> , 2014, 36, 9631.	3.0	81
29	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
30	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.	2.1	79
31	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
32	Blunted cardiac stress reactivity relates to neural hypoactivation. <i>Psychophysiology</i> , 2013, 50, 219-229.	2.4	77
33	Preliminary evidence that morning vaccination is associated with an enhanced antibody response in men. <i>Psychophysiology</i> , 2008, 45, 663-666.	2.4	75
34	Cardiovascular and Cortisol Reactions to Acute Psychological Stress and Adiposity. <i>Psychosomatic Medicine</i> , 2012, 74, 699-710.	2.0	73
35	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
36	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

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37	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
38	Neutrophil function and cortisol:DHEAS ratio in bereaved older adults. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1182-1186.	4.1	54
39	Perceived Stress. , 2013, , 1453-1454.		54
40	Cytomegalovirus is associated with depression and anxiety in older adults. <i>Brain, Behavior, and Immunity</i> , 2008, 22, 52-55.	4.1	53
41	Metabolically exaggerated cardiac reactions to acute psychological stress revisited. <i>Psychophysiology</i> , 2009, 46, 270-275.	2.4	51
42	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
43	Life Events and Acute Cardiovascular Reactions to Mental Stress: A Cohort Study. <i>Psychosomatic Medicine</i> , 2005, 67, 384-392.	2.0	50
44	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
45	Social Support, Social Intimacy, and Cardiovascular Reactions to Acute Psychological Stress. <i>Annals of Behavioral Medicine</i> , 2009, 37, 38-45.	2.9	49
46	Cardiovascular and cortisol reactions to acute psychological stress and cognitive ability in the Dutch Frailty Cohort Study. <i>Psychophysiology</i> , 2012, 49, 391-400.	2.4	49
47	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
48	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
49	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
50	Obesity in Kidney Transplantation. , 2014, 24, 1-12.		48
51	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
52	Life events and hemodynamic stress reactivity in the middle-aged and elderly. <i>Psychophysiology</i> , 2005, 42, 269-276.	2.4	46
53	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
54	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

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55	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
56	Neuroticism, cognitive ability, and the metabolic syndrome: The Vietnam Experience Study. <i>Journal of Psychosomatic Research</i> , 2010, 69, 193-201.	2.6	42
57	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
58	The effects of physical activity on cortisol and sleep: A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , 2022, 143, 105843.	2.7	42
59	Stress and Exercise. <i>Exercise and Sport Sciences Reviews</i> , 2007, 35, 35-39.	3.0	41
60	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
61	Ageing, physical function, and the diurnal rhythms of cortisol and dehydroepiandrosterone. <i>Psychoneuroendocrinology</i> , 2012, 37, 341-349.	2.7	41
62	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
63	Aging, Health Behaviors, and the Diurnal Rhythm and Awakening Response of Salivary Cortisol. <i>Experimental Aging Research</i> , 2012, 38, 295-314.	1.2	40
64	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
65	Fasting Glucose, Diagnosis of Type 2 Diabetes, and Depression: The Vietnam Experience Study. <i>Biological Psychiatry</i> , 2010, 67, 189-192.	1.3	39
66	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
67	Introductory paper: Cardiovascular reactivity at a crossroads: Where are we now?. <i>Biological Psychology</i> , 2011, 86, 95-97.	2.2	38
68	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
69	Predictors and Consequences of Fatigue in Prevalent Kidney Transplant Recipients. <i>Transplantation</i> , 2013, 96, 987-994.	1.0	37
70	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
71	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
72	Neuroendocrine and cardiovascular reactions to acute psychological stress are attenuated in smokers. <i>Psychoneuroendocrinology</i> , 2014, 48, 87-97.	2.7	34

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73	Developing a Citizen Social Science approach to understand urban stress and promote wellbeing in urban communities. Palgrave Communications, 2020, 6, .	4.7	34
74	Psychosocial factors are associated with the antibody response to both thymus-dependent and thymus-independent vaccines. Brain, Behavior, and Immunity, 2008, 22, 456-460.	4.1	32
75	Resilience, work engagement and stress reactivity in a middle-aged manual worker population. International Journal of Psychophysiology, 2017, 116, 9-15.	1.0	32
76	Altered neutrophil functions in elderly patients during a 6-month follow-up period after a hip fracture. Experimental Gerontology, 2015, 65, 58-68.	2.8	31
77	Social support is positively associated with the immunoglobulin M response to vaccination with pneumococcal polysaccharides. Biological Psychology, 2008, 78, 211-215.	2.2	30
78	Depressive symptoms are associated with reduced neutrophil function in hip fracture patients. Brain, Behavior, and Immunity, 2013, 33, 173-182.	4.1	30
79	Malnutrition is associated with dynamic physical performance. Aging Clinical and Experimental Research, 2020, 32, 1085-1092.	2.9	30
80	The effects of the spontaneous presence of a spouse/partner and others on cardiovascular reactions to an acute psychological challenge. Psychophysiology, 2006, 43, 633-640.	2.4	29
81	Cardiovascular activity and the antibody response to vaccination. Journal of Psychosomatic Research, 2009, 67, 37-43.	2.6	29
82	Cognitive ability and simple reaction time predict cardiac reactivity in the West of Scotland Twenty-Seven Study. Psychophysiology, 2011, 48, 1022-1027.	2.4	28
83	The Association Between Spirituality and Depression in Parents Caring for Children with Developmental Disabilities: Social Support and/or Last Resort. Journal of Religion and Health, 2015, 54, 358-370.	1.7	28
84	The CO <sub>2</sub> stimulus duration and steady-state time point used for data extraction alters the cerebrovascular reactivity outcome measure. Experimental Physiology, 2020, 105, 893-903.	2.0	28
85	Heart rate reactivity is associated with future cognitive ability and cognitive change in a large community sample. International Journal of Psychophysiology, 2011, 82, 167-174.	1.0	27
86	Exploring the possible mechanisms of blunted cardiac reactivity to acute psychological stress. International Journal of Psychophysiology, 2017, 113, 1-7.	1.0	27
87	NK cell immunosenescence is increased by psychological but not physical stress in older adults associated with raised cortisol and reduced perforin expression. Age, 2015, 37, 9748.	3.0	26
88	Cardiovascular Stress Reactivity and Health: Recent Questions and Future Directions. Psychosomatic Medicine, 2021, 83, 756-766.	2.0	26
89	Altered Human Neutrophil Function in Response to Acute Psychological Stress. Psychosomatic Medicine, 2010, 72, 636-640.	2.0	25
90	Major depressive disorder, generalised anxiety disorder, and their comorbidity: Associations with cortisol in the Vietnam Experience Study. Psychoneuroendocrinology, 2011, 36, 682-690.	2.7	25

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91	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, 769-775.	2.4	25
92	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
93	Depressive symptoms in hip fracture patients are associated with reduced monocyte superoxide production. <i>Experimental Gerontology</i> , 2014, 54, 27-34.	2.8	24
94	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
95	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
96	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.	1.9	20
97	Cardiovascular reactivity patterns and pathways to hypertension: a multivariate cluster analysis. <i>Journal of Human Hypertension</i> , 2016, 30, 755-760.	2.2	19
98	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
99	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
100	Blunted as well as exaggerated cardiovascular reactivity to stress is associated with negative health outcomes. <i>Japanese Psychological Research</i> , 2011, 53, 177-192.	1.1	17
101	Physical Activity and Nutrition Influences In ageing (PANINI): consortium mission statement. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 685-692.	2.9	17
102	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
103	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
104	Hypervolemia and Blood Pressure in Prevalent Kidney Transplant Recipients. <i>Transplantation</i> , 2014, 98, 320-327.	1.0	16
105	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
106	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
107	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
108	Daily stair climbing is associated with decreased risk for the metabolic syndrome. <i>BMC Public Health</i> , 2021, 21, 923.	2.9	16

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109	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
110	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
111	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
112	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
113	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
114	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
115	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
116	Blunted cardiovascular responses to acute psychological stress predict low behavioral but not self-reported perseverance. <i>Psychophysiology</i> , 2019, 56, e13449.	2.4	14
117	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
118	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
119	Blunted cardiac stress reactors exhibit relatively high levels of behavioural impulsivity. <i>Physiology and Behavior</i> , 2016, 159, 40-44.	2.1	13
120	Presenteeism, stress resilience, and physical activity in older manual workers: a person-centred analysis. <i>European Journal of Ageing</i> , 2017, 14, 385-396.	2.8	13
121	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.	2.2	13
122	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
123	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
124	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
125	Cardiovascular, muscular and perceptual contributions to physical fatigue in prevalent kidney transplant recipients. <i>Transplant International</i> , 2016, 29, 338-351.	1.6	12
126	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.	1.2	12

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127	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
128	Heart rate complexity: A novel approach to assessing cardiac stress reactivity. <i>Psychophysiology</i> , 2016, 53, 465-472.	2.4	11
129	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
130	Psychosocial Influences on Vaccine Responses. <i>Social and Personality Psychology Compass</i> , 2011, 5, 621-633.	3.7	10
131	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
132	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
133	Forced expiratory volume is associated with cardiovascular and cortisol reactions to acute psychological stress. <i>Psychophysiology</i> , 2012, 49, 866-872.	2.4	10
134	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
135	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
136	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
137	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
138	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
139	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
140	Neutrophil function in young and old caregivers. <i>British Journal of Health Psychology</i> , 2016, 21, 173-189.	3.5	9
141	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
142	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
143	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
144	The Vaccination Model in Psychoneuroimmunology Research: A Review. <i>Methods in Molecular Biology</i> , 2018, 1781, 309-326.	0.9	8

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145	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
146	Assessment of the cerebral pressure-flow relationship using psychological stress to manipulate blood pressure. <i>Psychophysiology</i> , 2018, 55, e13265.	2.4	7
147	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
148	The Associations of Endotoxemia With Systemic Inflammation, Endothelial Activation, and Cardiovascular Outcome in Kidney Transplantation. , 2018, 28, 13-27.		6
149	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
150	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
151	Gratitude, social support and cardiovascular reactivity to acute psychological stress. <i>Biological Psychology</i> , 2021, 162, 108090.	2.2	5
152	Intervening for exhaustion. <i>Journal of Psychosomatic Research</i> , 2006, 61, 9-10.	2.6	4
153	The Vaccination Model in Psychoneuroimmunology Research: A Review. <i>Methods in Molecular Biology</i> , 2012, 934, 355-370.	0.9	4
154	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
155	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
156	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
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