

Anna C Phillips

List of Publications by Citations

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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 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
179	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
178	Morning vaccination enhances antibody response over afternoon vaccination: A cluster-randomised trial. <i>Vaccine</i> , 2016 , 34, 2679-85	4.1	131
177	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
176	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
175	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
174	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
173	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
172	Predictors of psychological morbidity in parents of children with intellectual disabilities. <i>Journal of Pediatric Psychology</i> , 2008 , 33, 1129-36	3.2	99
171	Personality and physiological reactions to acute psychological stress. <i>International Journal of Psychophysiology</i> , 2013 , 90, 28-36	2.9	94
170	Blunted cardiovascular reactivity relates to depression, obesity, and self-reported health. <i>Biological Psychology</i> , 2011 , 86, 106-13	3.2	88
169	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
168	Neuroticism, cortisol reactivity, and antibody response to vaccination. <i>Psychophysiology</i> , 2005 , 42, 232-8	4.1	78
167	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
166	Disordered eating behaviour is associated with blunted cortisol and cardiovascular reactions to acute psychological stress. <i>Psychoneuroendocrinology</i> , 2012 , 37, 715-24	5	77
165	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
164	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

163	Generalized anxiety disorder is associated with metabolic syndrome in the Vietnam experience study. <i>Biological Psychiatry</i> , 2009 , 66, 91-3	7.9	73
162	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
161	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
160	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
159	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
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	66
157	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
156	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
155	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
154	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
153	Blunted cardiac stress reactivity relates to neural hypoactivation. <i>Psychophysiology</i> , 2013 , 50, 219-29	4.1	61
152	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
151	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
150	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
149	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
148	Stress, ageing and their influence on functional, cellular and molecular aspects of the immune system. <i>Age</i> , 2014 , 36, 9631		54
147	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
146	Neutrophil function and cortisol:DHEAS ratio in bereaved older adults. <i>Brain, Behavior, and Immunity</i> , 2011 , 25, 1182-6	16.6	48

145	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, 325-33	16.6	48
144	Preliminary evidence that morning vaccination is associated with an enhanced antibody response in men. <i>Psychophysiology</i> , 2008 , 45, 663-6	4.1	46
143	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
142	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
141	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
140	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
139	Metabolically exaggerated cardiac reactions to acute psychological stress revisited. <i>Psychophysiology</i> , 2009 , 46, 270-5	4.1	42
138	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
137	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
136	Life events and acute cardiovascular reactions to mental stress: a cohort study. <i>Psychosomatic Medicine</i> , 2005 , 67, 384-92	3.7	41
135	Social support, social intimacy, and cardiovascular reactions to acute psychological stress. <i>Annals of Behavioral Medicine</i> , 2009 , 37, 38-45	4.5	40
134	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
133	Life events and hemodynamic stress reactivity in the middle-aged and elderly. <i>Psychophysiology</i> , 2005 , 42, 269-76	4.1	39
132	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}	1.6	38
131	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
130	Cytomegalovirus is associated with depression and anxiety in older adults. <i>Brain, Behavior, and Immunity</i> , 2008 , 22, 52-5	16.6	37
129	Stress and exercise: Getting the balance right for aging immunity. <i>Exercise and Sport Sciences Reviews</i> , 2007 , 35, 35-9	6.7	37
128	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

127	Neuroticism, cognitive ability, and the metabolic syndrome: The Vietnam Experience Study. <i>Journal of Psychosomatic Research</i> , 2010 , 69, 193-201	4.1	35
126	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
125	Fasting glucose, diagnosis of type 2 diabetes, and depression: the Vietnam experience study. <i>Biological Psychiatry</i> , 2010 , 67, 189-92	7.9	34
124	Ageing, physical function, and the diurnal rhythms of cortisol and dehydroepiandrosterone. <i>Psychoneuroendocrinology</i> , 2012 , 37, 341-9	5	33
123	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
122	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
121	Introductory paper: Cardiovascular reactivity at a crossroads: where are we now?. <i>Biological Psychology</i> , 2011 , 86, 95-7	3.2	33
120	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
119	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
118	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
117	Neuroendocrine and cardiovascular reactions to acute psychological stress are attenuated in smokers. <i>Psychoneuroendocrinology</i> , 2014 , 48, 87-97	5	30
116	Obesity in kidney transplantation. <i>Journal of Renal Nutrition</i> , 2014 , 24, 1-12	3	30
115	Predictors and consequences of fatigue in prevalent kidney transplant recipients. <i>Transplantation</i> , 2013 , 96, 987-94	1.8	29
114	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
113	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
112	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
111	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
110	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

109	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
108	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
107	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
106	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
105	Cardiovascular activity and the antibody response to vaccination. <i>Journal of Psychosomatic Research</i> , 2009 , 67, 37-43	4.1	23
104	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
103	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
102	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
101	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
100	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
99	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
98	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
97	Altered human neutrophil function in response to acute psychological stress. <i>Psychosomatic Medicine</i> , 2010 , 72, 636-40	3.7	20
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	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
94	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
93	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
92	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

91	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
90	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
89	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
88	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
87	Malnutrition is associated with dynamic physical performance. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1085-1092	4.8	14
86	Cardiovascular reactivity patterns and pathways to hypertension: a multivariate cluster analysis. <i>Journal of Human Hypertension</i> , 2016 , 30, 755-760	2.6	13
85	Physical Activity and Nutrition Influences In ageing (PANINI): consortium mission statement. <i>Aging Clinical and Experimental Research</i> , 2018 , 30, 685-692	4.8	13
84	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
83	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
82	Caregiving alters immunity and stress hormones: a review of recent research. <i>Current Opinion in Behavioral Sciences</i> , 2019 , 28, 93-97	4	12
81	Counseling for health behavior change in people with COPD: systematic review. <i>International Journal of COPD</i> , 2017 , 12, 2165-2178	3	12
80	Hypervolemia and blood pressure in prevalent kidney transplant recipients. <i>Transplantation</i> , 2014 , 98, 320-7	1.8	12
79	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
78	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
77	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
76	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
75	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
74	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

73	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
72	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
71	Forced expiratory volume is associated with cardiovascular and cortisol reactions to acute psychological stress. <i>Psychophysiology</i> , 2012 , 49, 866-72	4.1	10
70	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
69	Cardiovascular, muscular and perceptual contributions to physical fatigue in prevalent kidney transplant recipients. <i>Transplant International</i> , 2016 , 29, 338-51	3	10
68	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
67	Blunted cardiac stress reactors exhibit relatively high levels of behavioural impulsivity. <i>Physiology and Behavior</i> , 2016 , 159, 40-4	3.5	9
66	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
65	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
64	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
63	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
62	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
61	Blunted cardiovascular responses to acute psychological stress predict low behavioral but not self-reported perseverance. <i>Psychophysiology</i> , 2019 , 56, e13449	4.1	8
60	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
59	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
58	Heart rate complexity: A novel approach to assessing cardiac stress reactivity. <i>Psychophysiology</i> , 2016 , 53, 465-72	4.1	8
57	Neutrophil function in young and old caregivers. <i>British Journal of Health Psychology</i> , 2016 , 21, 173-89	8.3	8
56	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, 261-268	2.9	8

55	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
54	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
53	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
52	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
51	The Vaccination Model in Psychoneuroimmunology Research: A Review. <i>Methods in Molecular Biology</i> , 2018 , 1781, 309-326	1.4	6
50	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
49	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	2.9	6
48	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
47	Psychosocial Influences on Vaccine Responses. <i>Social and Personality Psychology Compass</i> , 2011 , 5, 621-633		5
46	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
45	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
44	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
43	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
42	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
41	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
40	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
39	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
38	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	4.8	3

37	The vaccination model in psychoneuroimmunology research: a review. <i>Methods in Molecular Biology</i> , 2012 , 934, 355-70	1.4	3
36	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
35	Cardiovascular Stress Reactivity and Health: Recent Questions and Future Directions. <i>Psychosomatic Medicine</i> , 2021 , 83, 756-766	3.7	3
34	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
33	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
32	Assessment of the cerebral pressure-flow relationship using psychological stress to manipulate blood pressure. <i>Psychophysiology</i> , 2018 , 55, e13265	4.1	3
31	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
30	Immunosenescence 2013 ,		2
29	Synergistic Effects of Ageing and Stress on Neutrophil Function 2009 , 475-495		2
28	Intervening for exhaustion. <i>Journal of Psychosomatic Research</i> , 2006 , 61, 9-10	4.1	2
27	Physical Activity and Nutrition Influences in Ageing: Current Findings from the PANINI Project 2019 ,		2
26	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
25	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
24	Stress and Cardiovascular Reactivity 2016 , 163-177		1
23	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
22	Assessing Cerebrovascular Responsiveness. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 825	1.2	1
21	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
20	Synergistic Effects of Aging and Stress on Neutrophil Function 2019 , 907-926		1

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