

Walter Swardfager

List of Publications by Year in descending order

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Version: 2024-02-01

138
papers

8,749
citations

109321

35
h-index

45317

90
g-index

144
all docs

144
docs citations

144
times ranked

14042
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic relationships between depressive symptoms and insulin resistance over 20 years of adulthood. <i>Psychological Medicine</i> , 2023, 53, 1458-1467.	4.5	1
2	Inflammatory markers in type 2 diabetes with vs. without cognitive impairment; a systematic review and meta-analysis. <i>Brain, Behavior, and Immunity</i> , 2022, 100, 55-69.	4.1	28
3	Does sex alter the relationship between <i>CYP2B6</i> variation, hydroxybupropion concentration and bupropion-aided smoking cessation in African Americans? A moderated mediation analysis. <i>Addiction</i> , 2022, 117, 1715-1724.	3.3	3
4	Gastric acid suppressants and cognitive decline in people with or without cognitive impairment. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2022, 8, e12243.	3.7	4
5	Sex Differences in Metabolic and Behavioral Responses to Exercise but Not Exogenous Osteocalcin Treatment in Mice Fed a High Fat Diet. <i>Frontiers in Physiology</i> , 2022, 13, 831056.	2.8	1
6	Glucose-lowering drugs, cognition, and dementia: The clinical evidence. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 137, 104654.	6.1	7
7	Associations of white matter hyperintensities with networks of gray matter blood flow and volume in midlife adults: A coronary artery risk development in young adults magnetic resonance imaging substudy. <i>Human Brain Mapping</i> , 2022, 43, 3680-3693.	3.6	5
8	P93. Inflammatory Markers in Type 2 Diabetes and Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Biological Psychiatry</i> , 2022, 91, S124-S125.	1.3	0
9	Soluble Epoxide Hydrolase and Diabetes Complications. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6232.	4.1	4
10	Endosomal-Lysosomal and Autophagy Pathway in Alzheimer's Disease: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 1279-1292.	2.6	8
11	Biofluid markers of blood-brain barrier disruption and neurodegeneration in Lewy body spectrum diseases: A systematic review and meta-analysis. <i>Parkinsonism and Related Disorders</i> , 2022, 101, 119-128.	2.2	10
12	The complement cascade in Alzheimer's disease: a systematic review and meta-analysis. <i>Molecular Psychiatry</i> , 2021, 26, 5532-5541.	7.9	51
13	Questioning the Meaning of a Change on the Alzheimer's Disease Assessment Scale-Cognitive Subscale (ADAS-Cog): Noncomparable Scores and Item-Specific Effects Over Time. <i>Assessment</i> , 2021, 28, 1708-1722.	3.1	5
14	Associations between brain amyloid accumulation and the use of angiotensin-converting enzyme inhibitors versus angiotensin receptor blockers. <i>Neurobiology of Aging</i> , 2021, 100, 22-31.	3.1	22
15	Disentangling trait, occasion-specific, and accumulated situational effects of psychological distress in adulthood: evidence from the 1958 and 1970 British birth cohorts. <i>Psychological Medicine</i> , 2021, 51, 804-814.	4.5	6
16	The use of angiotensin-converting enzyme inhibitors vs. angiotensin receptor blockers and cognitive decline in Alzheimer's disease: the importance of blood-brain barrier penetration and APOE ϵ 4 carrier status. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 43.	6.2	29
17	Aerobic exercise and aerobic fitness level do not modify motor learning. <i>Scientific Reports</i> , 2021, 11, 5366.	3.3	6
18	Serum soluble epoxide hydrolase related oxylipins and major depression in patients with type 2 diabetes. <i>Psychoneuroendocrinology</i> , 2021, 126, 105149.	2.7	14

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19	Cerebrovascular assessments to help understand brain-related changes associated with aerobic exercise after stroke. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021, 46, 412-415.	1.9	1
20	Serum Soluble Epoxide Hydrolase Related Oxylipins and Depression in Patients With Type 2 Diabetes: An Exploratory Lipidomic Study. <i>Biological Psychiatry</i> , 2021, 89, S245-S246.	1.3	0
21	Diabetes Mellitus Is Associated With Poor In-Hospital and Long-Term Outcomes in Young and Midlife Stroke Survivors. <i>Journal of the American Heart Association</i> , 2021, 10, e019991.	3.7	10
22	MRI-visible perivascular space volumes, sleep duration and daytime dysfunction in adults with cerebrovascular disease. <i>Sleep Medicine</i> , 2021, 83, 83-88.	1.6	11
23	Leukotriene receptor antagonist use and cognitive decline in normal cognition, mild cognitive impairment, and Alzheimer's dementia. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 147.	6.2	11
24	Dynamics between psychological distress and body mass index throughout adult life; evidence from 3 large cohort studies. <i>Journal of Psychiatric Research</i> , 2021, 144, 378-388.	3.1	1
25	Efficacy of non-invasive brain stimulation on global cognition and neuropsychiatric symptoms in Alzheimer's disease and mild cognitive impairment: A meta-analysis and systematic review. <i>Ageing Research Reviews</i> , 2021, 72, 101499.	10.9	34
26	Depression in type 2 diabetes: A systematic review and meta-analysis of blood inflammatory markers. <i>Psychoneuroendocrinology</i> , 2021, 134, 105448.	2.7	16
27	The potential roles of excitatory-inhibitory imbalances and the repressor element-1 silencing transcription factor in aging and aging-associated diseases. <i>Molecular and Cellular Neurosciences</i> , 2021, 117, 103683.	2.2	12
28	Amyloid-independent vascular contributions to cortical atrophy and cognition in a multi-center mixed cohort with low to severe small vessel disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	1
29	Associations between the use of histamine-2 receptor antagonists vs. proton pump inhibitors and cognitive decline: A stratified longitudinal study in people with and without cognitive impairment. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
30	Serum oxylipins indicate subcortical ischemic vascular disease in patients with clinical stroke. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
31	Associations Between Time After Stroke and Exercise Training Outcomes: A Meta-Regression Analysis. <i>Journal of the American Heart Association</i> , 2021, 10, e022588.	3.7	9
32	Lipid peroxidation mediates the relationship between cardiopulmonary fitness and depressive symptoms in people with coronary artery disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
33	Impact of early nausea on varenicline adherence and smoking cessation. <i>Addiction</i> , 2020, 115, 134-144.	3.3	14
34	Metabolic and vascular risk factors are associated with reduced cerebral blood flow and poorer midlife memory performance. <i>Human Brain Mapping</i> , 2020, 41, 855-864.	3.6	17
35	Hippocampal segmentation for brains with extensive atrophy using three-dimensional convolutional neural networks. <i>Human Brain Mapping</i> , 2020, 41, 291-308.	3.6	45
36	Are serum brain-derived neurotrophic factor concentrations related to brain structure and psychopathology in late childhood and early adolescence?. <i>CNS Spectrums</i> , 2020, 25, 790-796.	1.2	1

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37	Untargeted metabolomic analysis of plasma from relapsing-remitting multiple sclerosis patients reveals changes in metabolites associated with structural changes in brain. <i>Brain Research</i> , 2020, 1732, 146589.	2.2	17
38	Serum osteocalcin is associated with subjective stress in people with depression and type 2 diabetes. <i>Psychoneuroendocrinology</i> , 2020, 122, 104878.	2.7	2
39	Depression and Diabetes Mellitus Multimorbidity Is Associated With Loss of Independence and Dementia Poststroke. <i>Stroke</i> , 2020, 51, 3531-3540.	2.0	12
40	Neutrophil activation in Alzheimer's disease and mild cognitive impairment: A systematic review and meta-analysis of protein markers in blood and cerebrospinal fluid. <i>Ageing Research Reviews</i> , 2020, 62, 101130.	10.9	22
41	Relationships between memory decline and the use of metformin or DPP4 inhibitors in people with type 2 diabetes with normal cognition or Alzheimer's disease, and the role of APOE carrier status. <i>Alzheimer's and Dementia</i> , 2020, 16, 1663-1673.	0.8	51
42	Relationships between oral hypoglycemic drugs and memory decline in people with type 2 diabetes: A stratified longitudinal observational study. <i>Alzheimer's and Dementia</i> , 2020, 16, e041312.	0.8	1
43	Angiotensin receptor blockers versus angiotensin-converting enzyme inhibitors: Longitudinal associations with PET amyloid in the Alzheimer's Disease Neuroimaging Initiative. <i>Alzheimer's and Dementia</i> , 2020, 16, e042014.	0.8	0
44	Endostatin as a Mediator Between Endothelial Function and Cognitive Performance in Those at Risk for Vascular Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 1-11.	2.6	6
45	A peripheral neutrophil-related inflammatory factor predicts a decline in executive function in mild Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2020, 17, 84.	7.2	34
46	Psychiatric morbidity and cervical cancer screening: a retrospective population-based case-cohort study. <i>CMAJ Open</i> , 2020, 8, E134-E141.	2.4	8
47	Pathophysiology of Vascular Cognitive Impairment (I): Theoretical Background. <i>Stroke Revisited</i> , 2020, , 71-86.	0.2	3
48	Amyloid-beta burden predicts prospective decline in body mass index in clinically normal adults. <i>Neurobiology of Aging</i> , 2020, 93, 124-130.	3.1	27
49	36-LB: Linoleic Acid Derived Oxylipins, Memory, and Microvascular Retinal Complications in Patients with Type 2 Diabetes Mellitus. <i>Diabetes</i> , 2020, 69, 36-LB.	0.6	1
50	Reciprocal Predictive Relationships between Amyloid and Tau Biomarkers in Alzheimer's Disease Progression: An Empirical Model. <i>Journal of Neuroscience</i> , 2019, 39, 7428-7437.	3.6	19
51	Lower serum osteocalcin concentrations in patients with type 2 diabetes and relationships with vascular risk factors among patients with coronary artery disease. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 390-397.	2.3	9
52	Plasma Sphingolipids Mediate a Relationship Between Type 2 Diabetes and Memory Outcomes in Patients with Coronary Artery Disease Undertaking Exercise. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 717-727.	2.6	5
53	Birth weight, verbal cognition in early adolescence, and lexical and reading skills in late adolescence: a formal mediation analysis using a potential outcomes approach. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019, 60, 773-783.	5.2	2
54	White matter hyperintensities in vascular contributions to cognitive impairment and dementia (VCID): Knowledge gaps and opportunities. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 107-117.	3.7	250

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55	<i>APOE</i> ϵ 4, white matter hyperintensities, and cognition in Alzheimer and Lewy body dementia. <i>Neurology</i> , 2019, 93, e1807-e1819.	1.1	43
56	Soluble Epoxide Hydrolase-Derived Linoleic Acid Oxylipins in Serum Are Associated with Periventricular White Matter Hyperintensities and Vascular Cognitive Impairment. <i>Translational Stroke Research</i> , 2019, 10, 522-533.	4.2	34
57	The trajectory of balance skill development from childhood to adolescence was influenced by birthweight: a latent transition analysis in a British birth cohort. <i>Journal of Clinical Epidemiology</i> , 2019, 109, 12-19.	5.0	3
58	On Mediation Models in Clinical Neurology Studies. <i>JAMA Neurology</i> , 2019, 76, 116.	9.0	5
59	Influence of birthweight on childhood balance: Evidence from two British birth cohorts. <i>Early Human Development</i> , 2019, 130, 116-120.	1.8	1
60	Comparability of an ADHD Latent Trait Between Groups: Disentangling True Between-Group Differences From Measurement Problems. <i>Journal of Attention Disorders</i> , 2019, 23, 712-720.	2.6	3
61	Reduced substantia innominata volume mediates contributions of microvascular and macrovascular disease to cognitive deficits in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 66, 23-31.	3.1	7
62	An immunological age index in bipolar disorder: A confirmatory factor analysis of putative immunosenescence markers and associations with clinical characteristics. <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, e1614.	2.1	15
63	A schizophrenia-like behavioral trait in the SHR model: Applying confirmatory factor analysis as a new statistical tool. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 85, 16-22.	4.8	13
64	The effect of white matter hyperintensities on verbal memory. <i>Neurology</i> , 2018, 90, e673-e682.	1.1	38
65	Metabolic/inflammatory/vascular comorbidity in psychiatric disorders; soluble epoxide hydrolase (sEH) as a possible new target. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 87, 56-66.	6.1	54
66	Effects of the brain-derived neurotrophic factor variant Val66Met on cortical structure in late childhood and early adolescence. <i>Journal of Psychiatric Research</i> , 2018, 98, 51-58.	3.1	11
67	Subcortical hyperintensities in the cholinergic system are associated with improvements in executive function in older adults with coronary artery disease undergoing cardiac rehabilitation. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 279-287.	2.7	8
68	Assessing risk of bias in randomized controlled trials of methylphenidate for children and adolescents with attention deficit hyperactivity disorder (<scp>ADHD</scp>). <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, .	2.1	8
69	Risk of Bias in Randomized Clinical Trials on Psychological Therapies for Post-Traumatic Stress Disorder in Adults. <i>Chronic Stress</i> , 2018, 2, 247054701877906.	3.4	4
70	Rates of Screening for Breast, Colorectal, and Cervical Cancers in Older People With Cognitive Impairment or Dementia: A Meta-Analysis. <i>Gerontology and Geriatric Medicine</i> , 2018, 4, 233372141879944.	1.5	8
71	Seasonal plasticity of cognition and related biological measures in adults with and without Alzheimer disease: Analysis of multiple cohorts. <i>PLoS Medicine</i> , 2018, 15, e1002647.	8.4	42
72	The effect of exercise on resting concentrations of peripheral brain-derived neurotrophic factor (BDNF) in major depressive disorder: A meta-analysis. <i>Journal of Psychiatric Research</i> , 2018, 105, 123-131.	3.1	34

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73	<i>APOE</i> ϵ 4 associates with hippocampal volume, learning, and memory across the spectrum of Alzheimer's disease and dementia with Lewy bodies. <i>Alzheimer's and Dementia</i> , 2018, 14, 1137-1147.	0.8	39
74	Validity of the QUADAS-2 in Assessing Risk of Bias in Alzheimer's Disease Diagnostic Accuracy Studies. <i>Frontiers in Psychiatry</i> , 2018, 9, 221.	2.6	10
75	Depression in people with type 2 diabetes: current perspectives. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 333-343.	2.4	83
76	Cerebral blood flow in bipolar disorder: A systematic review. <i>Journal of Affective Disorders</i> , 2018, 241, 505-513.	4.1	55
77	Risk of bias in randomized controlled trials of psychological treatments for bulimia nervosa and binge eating. <i>Annals of Epidemiology</i> , 2018, 28, 625-628.e1.	1.9	0
78	A latent transition analysis of a cluster randomized controlled trial for drug use prevention.. <i>Journal of Consulting and Clinical Psychology</i> , 2018, 86, 657-665.	2.0	10
79	Depression, Type 2 Diabetes, and Poststroke Cognitive Impairment. <i>Neurorehabilitation and Neural Repair</i> , 2017, 31, 48-55.	2.9	34
80	Altered soluble epoxide hydrolase-derived oxylipins in patients with seasonal major depression: An exploratory study. <i>Psychiatry Research</i> , 2017, 252, 94-101.	3.3	40
81	The effect of acute exercise on blood concentrations of brain-derived neurotrophic factor in healthy adults: a meta-analysis. <i>European Journal of Neuroscience</i> , 2017, 46, 1635-1646.	2.6	198
82	Plasma Phosphatidylethanolamine and Triacylglycerol Fatty Acid Concentrations are Altered in Major Depressive Disorder Patients with Seasonal Pattern. <i>Lipids</i> , 2017, 52, 559-571.	1.7	14
83	Finding the Optimal volume and intensity of Resistance Training Exercise for Type 2 Diabetes: The FORTE Study, a Randomized Trial. <i>Diabetes Research and Clinical Practice</i> , 2017, 130, 98-107.	2.8	20
84	Peripheral inflammatory markers indicate microstructural damage within periventricular white matter hyperintensities in Alzheimer's disease: A preliminary report. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 7, 56-60.	2.4	41
85	Poor stimulus discriminability as a common neuropsychological deficit between ADHD and reading ability in young children: a moderated mediation model. <i>Psychological Medicine</i> , 2017, 47, 255-266.	4.5	5
86	Antihypertensive Treatment is associated with MRI-Derived Markers of Neurodegeneration and Impaired Cognition: A Propensity-Weighted Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 1113-1122.	2.6	21
87	Peripheral lipid oxidative stress markers are related to vascular risk factors and subcortical small vessel disease. <i>Neurobiology of Aging</i> , 2017, 59, 91-97.	3.1	28
88	[P2a ^c 219]: INFLAMMATION MEDIATES THE IMPACT OF SMALL VESSEL DISEASE ON COGNITION IN ALZHEIMER'S DISEASE: EVIDENCE FROM A MULTIMODAL STRATIFIED COHORT STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P693.	0.8	0
89	Testing Measurement Invariance across Groups of Children with and without Attention-Deficit/Hyperactivity Disorder: Applications for Word Recognition and Spelling Tasks. <i>Frontiers in Psychology</i> , 2017, 8, 1891.	2.1	6
90	Post-stroke Fatigue and Depressive Symptoms Are Differentially Related to Mobility and Cognitive Performance. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 343.	3.4	41

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91	Assessing Music Perception in Young Children: Evidence for and Psychometric Features of the M-Factor. <i>Frontiers in Neuroscience</i> , 2017, 11, 18.	2.8	12
92	Role of Proinflammatory Cytokines in Dopaminergic System Disturbances, Implications for Anhedonic Features of MDD. <i>Current Pharmaceutical Design</i> , 2017, 23, 2065-2072.	1.9	27
93	P2â€260: WHITE MATTER HYPERINTENSITIES AND VERBAL MEMORY: AN INDIRECT RELATIONSHIP MEDIATED BY TEMPORAL LOBE ATROPHY. <i>Alzheimer's and Dementia</i> , 2016, 12, P726.	0.8	0
94	Mood and metabolism: Anhedonia as a clinical target in Type 2 diabetes. <i>Psychoneuroendocrinology</i> , 2016, 69, 123-132.	2.7	39
95	Development and evaluation of a liquid chromatographyâ€“mass spectrometry method for rapid, accurate quantitation of malondialdehyde in human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1029-1030, 205-212.	2.3	25
96	Validity of the Center for Epidemiological Studies Depression scale in Type 2 diabetes. <i>Journal of Psychosomatic Research</i> , 2016, 90, 91-97.	2.6	16
97	Depressive symptoms predict nonâ€“completion of a structured exercise intervention for people with Type 2 diabetes. <i>Diabetic Medicine</i> , 2016, 33, 529-536.	2.3	22
98	Mapping inflammation onto mood: Inflammatory mediators of anhedonia. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 64, 148-166.	6.1	97
99	Coronary Artery Calcification. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1023-1026.	2.8	10
100	The Effect of Exercise Training on Resting Concentrations of Peripheral Brain-Derived Neurotrophic Factor (BDNF): A Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0163037.	2.5	212
101	Inflammatory Markers in Mild Cognitive Impairment: A Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 669-679.	2.6	49
102	Reply to: Serum Zinc and the Risk of Depression in Men: Observations from a 20-Year Follow-up Study. <i>Biological Psychiatry</i> , 2015, 77, e13-e14.	1.3	7
103	Exercise intensity modulates the change in cerebral blood flow following aerobic exercise in chronic stroke. <i>Experimental Brain Research</i> , 2015, 233, 2467-2475.	1.5	27
104	White Matter Microstructural Integrity Is Associated with Executive Function and Processing Speed in Older Adults with Coronary Artery Disease. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 754-763.	1.2	49
105	Regional Cerebral Arterial Transit Time Hemodynamics Correlate with Vascular Risk Factors and Cognitive Function in Men with Coronary Artery Disease. <i>American Journal of Neuroradiology</i> , 2015, 36, 295-301.	2.4	21
106	Quality of life and psychosocial measures influenced by exercise modality in patients with coronary artery disease. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2015, 51, 291-9.	2.2	9
107	Cardiopulmonary Fitness Correlates with Regional Cerebral Grey Matter Perfusion and Density in Men with Coronary Artery Disease. <i>PLoS ONE</i> , 2014, 9, e91251.	2.5	18
108	Kynurenine and depressive symptoms in a poststroke population. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 1827.	2.2	21

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109	Advancing biomarker research: utilizing "Big Data"™ approaches for the characterization and prevention of bipolar disorder. <i>Bipolar Disorders</i> , 2014, 16, 531-547.	1.9	57
110	Poststroke Neuropsychiatric Symptoms: Relationships with IL-17 and Oxidative Stress. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	35
111	The theory of bipolar disorder as an illness of accelerated aging: Implications for clinical care and research. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 42, 157-169.	6.1	146
112	Assessing Cognitive Effects of Anticholinergic Medications in Patients With Coronary Artery Disease. <i>Psychosomatics</i> , 2014, 55, 61-68.	2.5	19
113	Neuroinflammation Mediates Synergy between Cerebral Ischemia and Amyloid- β^2 to Cause Synaptic Depression. <i>Journal of Neuroscience</i> , 2014, 34, 13571-13573.	3.6	2
114	Zinc in Depression: A Meta-Analysis. <i>Biological Psychiatry</i> , 2013, 74, 872-878.	1.3	180
115	Ceramides predict verbal memory performance in coronary artery disease patients undertaking exercise: a prospective cohort pilot study. <i>BMC Geriatrics</i> , 2013, 13, 135.	2.7	16
116	Platelet activating factors in depression and coronary artery disease: A potential biomarker related to inflammatory mechanisms and neurodegeneration. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 1611-1621.	6.1	40
117	Potential roles of zinc in the pathophysiology and treatment of major depressive disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 911-929.	6.1	91
118	Interleukin-17 in post-stroke neurodegeneration. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 436-447.	6.1	73
119	A link between microbial infection and cognition?. <i>Nature Reviews Neurology</i> , 2013, 9, 301-302.	10.1	10
120	Higher Cortisol Predicts Less Improvement in Verbal Memory Performance after Cardiac Rehabilitation in Patients with Coronary Artery Disease. <i>Cardiovascular Psychiatry and Neurology</i> , 2013, 2013, 1-8.	0.8	12
121	Novel therapeutic targets in depression: Minocycline as a candidate treatment. <i>Behavioural Brain Research</i> , 2012, 235, 302-317.	2.2	162
122	Effects of omega-3 fatty acids on cognitive performance: a meta-analysis. <i>Neurobiology of Aging</i> , 2012, 33, 1482.e17-1482.e29.	3.1	190
123	Exercise intervention and inflammatory markers in coronary artery disease: A meta-analysis. <i>American Heart Journal</i> , 2012, 163, 666-676.e3.	2.7	68
124	Brain derived neurotrophic factor, cardiopulmonary fitness and cognition in patients with coronary artery disease. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1264-1271.	4.1	39
125	Verbal Memory Performance and Completion of Cardiac Rehabilitation in Patients With Coronary Artery Disease. <i>Psychosomatic Medicine</i> , 2011, 73, 580-587.	2.0	12
126	The relationship between indoleamine 2,3-dioxygenase activity and post-stroke cognitive impairment. <i>Journal of Neuroinflammation</i> , 2011, 8, 17.	7.2	79

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127	Major Depressive Disorder Predicts Completion, Adherence, and Outcomes in Cardiac Rehabilitation. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 1181-1188.	2.2	76
128	Efficacy and Tolerability of Antidepressants for Treatment of Depression in Coronary Artery Disease: A Meta-Analysis. <i>Canadian Journal of Psychiatry</i> , 2010, 55, 91-99.	1.9	52
129	Cardiopulmonary Fitness Is Associated with Cognitive Performance in Patients with Coronary Artery Disease. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 1519-1525.	2.6	29
130	Photoresponse in Squid. , 2010, , 347-353.		0
131	The Relationship Between Inflammatory Markers and Post Stroke Cognitive Impairment. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2010, 23, 199-205.	2.3	97
132	A Meta-Analysis of Cytokines in Major Depression. <i>Biological Psychiatry</i> , 2010, 67, 446-457.	1.3	3,771
133	A Meta-Analysis of Cytokines in Alzheimer's Disease. <i>Biological Psychiatry</i> , 2010, 68, 930-941.	1.3	851
134	Relationship between hair cortisol concentrations and depressive symptoms in patients with coronary artery disease. <i>Neuropsychiatric Disease and Treatment</i> , 2010, 6, 393-400.	2.2	64
135	Indoleamine 2,3-dioxygenase activation and depressive symptoms in patients with coronary artery disease. <i>Psychoneuroendocrinology</i> , 2009, 34, 1560-1566.	2.7	48
136	Relationship between cardiopulmonary fitness and depressive symptoms in cardiac rehabilitation patients with coronary artery disease. <i>Acta Dermato-Venereologica</i> , 2008, 40, 213-218.	1.3	18
137	Purification of visual arrestin from squid photoreceptors and characterization of arrestin interaction with rhodopsin and rhodopsin kinase. <i>Journal of Neurochemistry</i> , 2006, 101, 223-231.	3.9	9
138	Relationship between hair cortisol concentrations and depressive symptoms in patients with coronary artery disease. <i>Neuropsychiatric Disease and Treatment</i> , 0, , 393.	2.2	8