

Harris A Eyre

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9492637/publications.pdf>

Version: 2024-02-01

87
papers

2,261
citations

331670

21
h-index

223800

46
g-index

88
all docs

88
docs citations

88
times ranked

3912
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of vulnerability and risks for schizophrenia: Beyond the two hit hypothesis. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 65, 185-194.	6.1	256
2	Neuroplastic changes in depression: A role for the immune system. <i>Psychoneuroendocrinology</i> , 2012, 37, 1397-1416.	2.7	253
3	Neuroimmunological effects of physical exercise in depression. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 251-266.	4.1	137
4	A meta-analysis of chemokines in major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 68, 1-8.	4.8	136
5	Pharmacogenetic tests and depressive symptom remission: a meta-analysis of randomized controlled trials. <i>Pharmacogenomics</i> , 2019, 20, 37-47.	1.3	126
6	Exercising the worry away: How inflammation, oxidative and nitrogen stress mediates the beneficial effect of physical activity on anxiety disorder symptoms and behaviours. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 573-584.	6.1	115
7	Treating Depression and Depression-Like Behavior with Physical Activity: An Immune Perspective. <i>Frontiers in Psychiatry</i> , 2013, 4, 3.	2.6	94
8	Changes in Neural Connectivity and Memory Following a Yoga Intervention for Older Adults: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 673-684.	2.6	93
9	A randomized controlled trial of Kundalini yoga in mild cognitive impairment. <i>International Psychogeriatrics</i> , 2017, 29, 557-567.	1.0	91
10	A critical review of the efficacy of non-steroidal anti-inflammatory drugs in depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 57, 11-16.	4.8	89
11	Sedentary behavior associated with reduced medial temporal lobe thickness in middle-aged and older adults. <i>PLoS ONE</i> , 2018, 13, e0195549.	2.5	60
12	Antidepressant prescribing in the precision medicine era: a prescriber's primer on pharmacogenetic tools. <i>BMC Psychiatry</i> , 2017, 17, 60.	2.6	59
13	A phase-specific neuroimmune model of clinical depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 54, 265-274.	4.8	50
14	Altered resting-state functional connectivity in late-life depression: A cross-sectional study. <i>Journal of Affective Disorders</i> , 2016, 189, 126-133.	4.1	47
15	Neurochemical and Neuroanatomical Plasticity Following Memory Training and Yoga Interventions in Older Adults with Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 277.	3.4	43
16	A Brain Capital Grand Strategy: toward economic reimagination. <i>Molecular Psychiatry</i> , 2021, 26, 3-22.	7.9	41
17	Tumour necrosis factor - alpha mediated mechanisms of cognitive dysfunction. <i>Translational Neuroscience</i> , 2012, 3, .	1.4	40
18	A clinical approach to treatment resistance in depressed patients: What to do when the usual treatments don't work well enough?. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 483-494.	2.6	32

#	ARTICLE	IF	CITATIONS
19	Moving pharmacogenetics tools for depression toward clinical use. <i>Journal of Affective Disorders</i> , 2019, 249, 336-346.	4.1	25
20	Brain health INnovation Diplomacy: a model binding diverse disciplines to manage the promise and perils of technological innovation. <i>International Psychogeriatrics</i> , 2020, 32, 955-979.	1.0	24
21	Convergence Science Arrives: How Does It Relate to Psychiatry?. <i>Academic Psychiatry</i> , 2017, 41, 91-99.	0.9	23
22	Neural correlates of apathy in late-life depression: a pilot [¹⁸ F]FDNP positron emission tomography study. <i>Psychogeriatrics</i> , 2017, 17, 186-193.	1.2	23
23	Longitudinal Relationships between Caloric Expenditure and Gray Matter in the Cardiovascular Health Study. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 719-729.	2.6	21
24	The clinical utility of structural neuroimaging in first-episode psychosis: A systematic review. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019, 53, 1093-1104.	2.3	21
25	The role of depression pharmacogenetic decision support tools in shared decision making. <i>Journal of Neural Transmission</i> , 2019, 126, 87-94.	2.8	21
26	The necessity of diplomacy in brain health. <i>Lancet Neurology</i> , The, 2020, 19, 972-974.	10.2	21
27	Assessing for unique immunomodulatory and neuroplastic profiles of physical activity subtypes: A focus on psychiatric disorders. <i>Brain, Behavior, and Immunity</i> , 2014, 39, 42-55.	4.1	18
28	Comparing the Immune-Genomic Effects of Vilazodone and Paroxetine in Late-Life Depression: A Pilot Study. <i>Pharmacopsychiatry</i> , 2017, 50, 256-263.	3.3	18
29	Pharmacogenetic Decision Support Tools: A New Paradigm for Late-Life Depression?. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 125-133.	1.2	18
30	Pharmacogenetic Implications for Antidepressant Pharmacotherapy in Late-Life Depression: A Systematic Review of the Literature for Response, Pharmacokinetics and Adverse Drug Reactions. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 609-629.	1.2	18
31	Genomic predictors of remission to antidepressant treatment in geriatric depression using genome-wide expression analyses: a pilot study. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 510-517.	2.7	17
32	Anti-inflammatory effects of antidepressant and atypical antipsychotic medication for the treatment of major depression and comorbid arthritis: a case report. <i>Journal of Medical Case Reports</i> , 2010, 4, 6.	0.8	16
33	Tech giants enter mental health. <i>World Psychiatry</i> , 2016, 15, 21-22.	10.4	16
34	Statins: Neurobiological underpinnings and mechanisms in mood disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 693-708.	6.1	15
35	Neuroimmunomodulation in unipolar depression: a focus on chronobiology and chronotherapeutics. <i>Journal of Neural Transmission</i> , 2012, 119, 1147-1166.	2.8	14
36	Portfolio careers for medical graduates: implications for postgraduate training and workforce planning. <i>Australian Health Review</i> , 2014, 38, 246.	1.1	14

#	ARTICLE	IF	CITATIONS
37	Clinical Advances in Geriatric Psychiatry. Psychiatric Clinics of North America, 2015, 38, 495-514.	1.3	14
38	Hot Topics in Research: Preventive Neuroradiology in Brain Aging and Cognitive Decline. American Journal of Neuroradiology, 2015, 36, 1803-1809.	2.4	12
39	Clinicians' Views on Treatment-Resistant Depression: 2016 Survey Reports. American Journal of Geriatric Psychiatry, 2016, 24, 913-917.	1.2	10
40	Anti-inflammatory Intervention in Depression. JAMA Psychiatry, 2015, 72, 511.	11.0	9
41	Pharmacogenetic Tests in Psychiatry. American Journal of Psychiatry, 2018, 175, 189-189.	7.2	9
42	Rebooting Late-Life Mental Health Innovation and Entrepreneurship With Convergence Science. American Journal of Geriatric Psychiatry, 2020, 28, 591-596.	1.2	9
43	Black box-pharmacogenetic decision-support tools in psychiatry. Revista Brasileira De Psiquiatria, 2020, 42, 113-115.	1.7	8
44	Investing in Late-Life Brain Capital. Innovation in Aging, 2022, 6, .	0.1	8
45	Responsible innovation in technology for mental health care. Lancet Psychiatry,the, 2020, 7, 728-730.	7.4	7
46	Affective Computing for Late-Life Mood and Cognitive Disorders. Frontiers in Psychiatry, 2021, 12, 782183.	2.6	7
47	Scientists Against War: A Plea to World Leaders for Better Governance. Sleep and Vigilance, 2022, 6, 1-6.	0.8	6
48	Australian doctors'™ non-clinical activities: results from the Medicine in Australia: Balancing Employment and Life (MABEL) survey of doctors. Australian Health Review, 2015, 39, 588.	1.1	5
49	Strengthening the role of convergence science in medicine. Convergent Science Physical Oncology, 2015, 1, 026001.	2.6	5
50	Chronic fatigue syndrome: what is it and how to treat?. Lancet Psychiatry,the, 2015, 2, 1044-1045.	7.4	5
51	Building brain capital. Neuron, 2021, 109, 1430-1432.	8.1	5
52	Novel perspectives on the role of immune biomarkers in exercise and depression. Brain, Behavior, and Immunity, 2012, 26, 512.	4.1	4
53	Brain Health Executives: A Transdisciplinary Workforce Innovation-A Commentary.. Innovations in Clinical Neuroscience, 2021, 18, 24-27.	0.1	4
54	Growing the clinical academic workforce: the case for structured academic training programs for junior doctors. Medical Journal of Australia, 2014, 200, 389-389.	1.7	3

#	ARTICLE	IF	CITATIONS
55	Fostering creativity and innovation in the health system: the role of doctorsâ€™ training in biomedical innovation and entrepreneurship. Medical Journal of Australia, 2015, 203, 68-70.	1.7	3
56	Mental health system development in Asia: Does Australia have a role?. Australian and New Zealand Journal of Psychiatry, 2016, 50, 834-841.	2.3	3
57	Brain Health Living Labs. American Journal of Geriatric Psychiatry, 2021, 29, 698-703.	1.2	3
58	Perspectives on the Clinical Use of Pharmacogenetic Testing in Late-Life Mental Healthcare: A Survey of the American Association of Geriatric Psychiatry Membership. American Journal of Geriatric Psychiatry, 2022, 30, 560-571.	1.2	3
59	Mental health innovation diplomacy: An under-recognised soft power. Australian and New Zealand Journal of Psychiatry, 2019, 53, 474-475.	2.3	2
60	Promoting Tech Transfer Between Space and Global Mental Health. Aerospace Medicine and Human Performance, 2020, 91, 737-745.	0.4	2
61	Psychographic Segmentation: Another Lever for Precision Population Brain Health. Frontiers in Aging Neuroscience, 2021, 13, 783297.	3.4	2
62	Early career medical research in Australia: looking to the future. Internal Medicine Journal, 2012, 42, 850-851.	0.8	1
63	P4-287: Changes in the functional brain connectivity and verbal memory performance following yoga or memory training in older adults with subjective memory complaints. , 2015, 11, P896-P896.		1
64	The Future of Psychiatry Commission. Lancet Psychiatry,the, 2018, 5, 13.	7.4	1
65	Ethical, policy, and research considerations for personalized psychiatry. , 2020, , 549-556.		1
66	Consumer participation in personalized psychiatry. , 2020, , 63-68.		1
67	Leveraging Convergence Science to Address Global Mental Health Challenges. , 2021, , 7-28.		1
68	The Role of Physical Activity in the Treatment and Prevention of Depression Mediated by Immune Modulatory Effects. Journal of Yoga & Physical Therapy, 2014, 04, .	0.1	1
69	Affective Computing for Brain Health Disorders. , 2021, , 1-14.		1
70	The use of social media as a 'leadership behaviour' in medicine. Australian Health Review, 2014, 38, 596.	1.1	0
71	A Measured Approach to Enhancing the Nonclinical Skills of US MDs. Journal of Graduate Medical Education, 2015, 7, 133-133.	1.3	0
72	The Use of Complementary, Alternative and Integrative Medicine (CAIM) Interventions for the Prevention & Treatment of Mental Disorders of Aging. American Journal of Geriatric Psychiatry, 2015, 23, S15-S16.	1.2	0

#	ARTICLE	IF	CITATIONS
73	Pharmacological Treatment and Prevention of Cardiovascular Diseases and Depression Comorbidity: Understanding Epidemiological, Clinical Trial Evidence, and the Biological Underpinnings. , 2016, , 411-443.		0
74	Screening for Depression in Coronary Heart Disease: Detection of Early Disease States. , 2016, , 519-533.		0
75	Effects of Physical Exercise on Inflammation in Depression. , 2018, , 581-588.		0
76	Antidepressant Prescribing in the Precision Medicine Era: a Prescriber's Primer on Pharmacogenetic Tools. Focus (American Psychiatric Publishing), 2018, 16, 219-224.	0.8	0
77	Pharmacoeugenetics of Major Depression. , 2019, , 747-754.		0
78	Genetic testing in psychiatry: State of the evidence. , 2020, , 437-448.		0
79	Late-Life Brain Health Architecture: Leveraging Convergence Science Principles. American Journal of Geriatric Psychiatry, 2020, 28, 1221-1223.	1.2	0
80	A Roadmap Toward Convergence Mental Health. , 2021, , 561-580.		0
81	Converging Technologies Between the Space Mars Mission and Earth Global Mental Health. , 2021, , 269-282.		0
82	An Introduction to Antidepressant Pharmacomicrobiomics and Implications in Depression. , 2021, , 329-344.		0
83	Innovation Diplomacy in the Clinical Neurosciences. , 2021, , 283-300.		0
84	Health professionals as politicians. Australian Health Review, 2015, 39, 603.	1.1	0
85	Exploring the Effects of Complementary, Alternative, and Integrative Medicine Interventions on Late-Life Mental Illness Through the Basic Mechanisms of Aging. , 2015, , 5-20.		0
86	Sex differences in invasive and noninvasive neurotechnologies. , 2022, , 133-160.		0
87	Brain Capital: A transdisciplinary public health framework in the face of an aging society. American Journal of Geriatric Psychiatry, 2022, , .	1.2	0