

Declan McLoughlin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9371346/publications.pdf>

Version: 2024-02-01

82
papers

3,095
citations

218677

26
h-index

168389

53
g-index

87
all docs

87
docs citations

87
times ranked

3905
citing authors

#	ARTICLE	IF	CITATIONS
1	Objective Cognitive Performance Associated with Electroconvulsive Therapy for Depression: A Systematic Review and Meta-Analysis. <i>Biological Psychiatry</i> , 2010, 68, 568-577.	1.3	550
2	Familial amyotrophic lateral sclerosis-linked SOD1 mutants perturb fast axonal transport to reduce axonal mitochondria content. <i>Human Molecular Genetics</i> , 2007, 16, 2720-2728.	2.9	365
3	Relapse Following Successful Electroconvulsive Therapy for Major Depression: A Meta-Analysis. <i>Neuropsychopharmacology</i> , 2013, 38, 2467-2474.	5.4	204
4	Bitemporal Versus High-Dose Unilateral Twice-Weekly Electroconvulsive Therapy for Depression (EFFECT-Dep): A Pragmatic, Randomized, Non-Inferiority Trial. <i>American Journal of Psychiatry</i> , 2016, 173, 408-417.	7.2	132
5	The FE65 proteins and Alzheimer's disease. <i>Journal of Neuroscience Research</i> , 2008, 86, 744-754.	2.9	130
6	Phosphorylation of thr668 in the cytoplasmic domain of the Alzheimer's disease amyloid precursor protein by stress-activated protein kinase 1b (Jun N-terminal kinase-3). <i>Journal of Neurochemistry</i> , 2009, 76, 316-320.	3.9	113
7	Epigenetics and depression: return of the repressed. <i>Journal of Affective Disorders</i> , 2014, 155, 1-12.	4.1	107
8	Stress-related regulation of the kynurenine pathway: Relevance to neuropsychiatric and degenerative disorders. <i>Neuropharmacology</i> , 2017, 112, 307-323.	4.1	105
9	Structural and functional changes in skeletal muscle in anorexia nervosa. <i>Acta Neuropathologica</i> , 1998, 95, 632-540.	7.7	95
10	Serum BDNF as a peripheral biomarker of treatment-resistant depression and the rapid antidepressant response: A comparison of ketamine and ECT. <i>Journal of Affective Disorders</i> , 2015, 186, 306-311.	4.1	90
11	Systematic review and meta-analysis of bifrontal electroconvulsive therapy versus bilateral and unilateral electroconvulsive therapy in depression. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 248-258.	2.6	81
12	Measuring Retrograde Autobiographical Amnesia Following Electroconvulsive Therapy. <i>Journal of ECT</i> , 2013, 29, 127-133.	0.6	79
13	Unilateral brief-pulse electroconvulsive therapy and cognition: Effects of electrode placement, stimulus dosage and time. <i>Journal of Psychiatric Research</i> , 2011, 45, 770-780.	3.1	77
14	Altered tryptophan catabolite concentrations in major depressive disorder and associated changes in hippocampal subfield volumes. <i>Psychoneuroendocrinology</i> , 2018, 95, 8-17.	2.7	69
15	Electroconvulsive stimulation alters levels of BDNF-associated microRNAs. <i>Neuroscience Letters</i> , 2013, 549, 125-129.	2.1	46
16	Measuring consistency of autobiographical memory recall in depression. <i>Psychiatry Research</i> , 2012, 197, 41-48.	3.3	45
17	BDNF plasma levels and genotype in depression and the response to electroconvulsive therapy. <i>Brain Stimulation</i> , 2018, 11, 1123-1131.	1.6	38
18	Deregulation of PKN1 activity disrupts neurofilament organisation and axonal transport. <i>FEBS Letters</i> , 2008, 582, 2303-2308.	2.8	36

#	ARTICLE	IF	CITATIONS
19	Anodal transcranial direct current stimulation of the left dorsolateral prefrontal cortex enhances emotion recognition in depressed patients and controls. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 384-395.	1.3	35
20	Methohexitone, propofol and etomidate in electroconvulsive therapy for depression: A naturalistic comparison study. <i>Journal of Affective Disorders</i> , 2009, 113, 165-171.	4.1	34
21	Kynurenine pathway metabolism and the neurobiology of treatment-resistant depression: Comparison of multiple ketamine infusions and electroconvulsive therapy. <i>Journal of Psychiatric Research</i> , 2018, 100, 24-32.	3.1	34
22	Cyclin D2 Interacts with cdk ϵ 5 and Modulates Cellular cdk ϵ 5/p35 Activity. <i>Journal of Neurochemistry</i> , 1998, 70, 335-340.	3.9	33
23	Tryptophan metabolite concentrations in depressed patients before and after electroconvulsive therapy. <i>Brain, Behavior, and Immunity</i> , 2020, 83, 153-162.	4.1	33
24	Alcohol Use Disorder and Comorbid Depression: A Randomized Controlled Trial Investigating the Effectiveness of Supportive Text Messages in Aiding Recovery. <i>Alcohol and Alcoholism</i> , 2019, 54, 551-558.	1.6	32
25	Nursing home staff mental health during the Covid ϵ 19 pandemic in the Republic of Ireland. <i>International Journal of Geriatric Psychiatry</i> , 2022, 37, .	2.7	32
26	Should we stop using electroconvulsive therapy?. <i>BMJ: British Medical Journal</i> , 2019, 364, k5233.	2.3	31
27	Electroconvulsive therapy for depression: 80 years of progress. <i>British Journal of Psychiatry</i> , 2021, 219, 594-597.	2.8	30
28	Microglia and their LAG3 checkpoint underlie the antidepressant and neurogenesis-enhancing effects of electroconvulsive stimulation. <i>Molecular Psychiatry</i> , 2022, 27, 1120-1135.	7.9	27
29	Mapping of the human and murine X11-like genes (APBA2 and Apba2), the murine Fe65 gene (Apbb1), and the human Fe65-like gene (APBB2): genes encoding phosphotyrosine-binding domain proteins that interact with the Alzheimer's disease amyloid precursor protein. <i>Mammalian Genome</i> , 1998, 9, 473-475.	2.2	26
30	International Consortium on the Genetics of Electroconvulsive Therapy and Severe Depressive Disorders (Gen-ECT-ic). <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 921-932.	3.2	22
31	Involuntary and voluntary electroconvulsive therapy: A case-control study. <i>Brain Stimulation</i> , 2018, 11, 860-862.	1.6	20
32	A comparison of brief pulse and ultrabrief pulse electroconvulsive stimulation on rodent brain and behaviour. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 37, 147-152.	4.8	19
33	Effects of brief pulse and ultrabrief pulse electroconvulsive stimulation on rodent brain and behaviour in the corticosterone model of depression. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1477-1486.	2.1	19
34	Expression of glucocorticoid inducible genes is associated with reductions in cornu ammonis and dentate gyrus volumes in patients with major depressive disorder. <i>Development and Psychopathology</i> , 2014, 26, 1209-1217.	2.3	19
35	Task shifting ϵ perception of stake holders about adequacy of training and supervision for community mental health workers in Ghana. <i>Health Policy and Planning</i> , 2016, 31, 645-655.	2.7	17
36	Peripheral blood SIRT1 mRNA levels in depression and treatment with electroconvulsive therapy. <i>European Neuropsychopharmacology</i> , 2018, 28, 1015-1023.	0.7	17

#	ARTICLE	IF	CITATIONS
37	Peroxisome proliferator-activated receptor gamma co-activator-1 alpha in depression and the response to electroconvulsive therapy. <i>Psychological Medicine</i> , 2019, 49, 1859-1868.	4.5	16
38	Vascular endothelial growth factor plasma levels in depression and following electroconvulsive therapy. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 839-848.	3.2	15
39	Vascular endothelial growth factor and pigment epithelial-derived factor in the peripheral response to ketamine. <i>Journal of Affective Disorders</i> , 2020, 273, 380-383.	4.1	14
40	Ketamine Versus Midazolam for Depression Relapse Prevention Following Successful Electroconvulsive Therapy. <i>Journal of ECT</i> , 2019, 35, 115-121.	0.6	13
41	Blood plasma B vitamins in depression and the therapeutic response to electroconvulsive therapy. <i>Brain, Behavior, & Immunity - Health</i> , 2020, 4, 100063.	2.5	12
42	The relationship between extrapyramidal signs and cognitive function in patients with moderate to severe Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 1995, 10, 395-399.	2.7	11
43	Mauling of the "Celtic Tiger": Clinical characteristics and outcome of first-episode depression secondary to the economic recession in Ireland. <i>Journal of Affective Disorders</i> , 2013, 151, 455-460.	4.1	11
44	Electroconvulsive stimulation transiently enhances the permeability of the rat blood-brain barrier and induces astrocytic changes. <i>Brain Research Bulletin</i> , 2017, 128, 92-97.	3.0	11
45	Interrogating Associations Between Polygenic Liabilities and Electroconvulsive Therapy Effectiveness. <i>Biological Psychiatry</i> , 2022, 91, 531-539.	1.3	11
46	Expression of the Neuronal Adaptor Protein X11 [±] Protects Against Memory Dysfunction in a Transgenic Mouse Model of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2010, 20, 31-36.	2.6	10
47	Bipolar Disorder and Cerebral Sarcoidosis. <i>British Journal of Psychiatry</i> , 1991, 158, 410-413.	2.8	9
48	Alzheimer's disease: Recent advances in molecular pathology and genetics. <i>International Journal of Geriatric Psychiatry</i> , 1994, 9, 431-444.	2.7	9
49	Telomere length in depression and association with therapeutic response to electroconvulsive therapy and cognitive side-effects. <i>Psychological Medicine</i> , 2020, 50, 2096-2106.	4.5	9
50	SEQUenCE: a service user-centred quality of care instrument for mental health services. <i>International Journal for Quality in Health Care</i> , 2015, 27, 284-290.	1.8	8
51	Relapse following bitemporal and high-dose right unilateral electroconvulsive therapy for major depression. <i>Acta Psychiatrica Scandinavica</i> , 2021, 144, 218-229.	4.5	8
52	Response to Kellner and Farber: Addressing Crossover of High-Dose Right Unilateral ECT to Bitemporal ECT. <i>American Journal of Psychiatry</i> , 2016, 173, 731-732.	7.2	7
53	Usefulness of Hamilton rating scale for depression subset scales and full versions for electroconvulsive therapy. <i>PLoS ONE</i> , 2021, 16, e0259861.	2.5	7
54	Peripheral blood inflammatory markers in depression: Response to electroconvulsive therapy and relationship with cognitive performance. <i>Psychiatry Research</i> , 2022, 315, 114725.	3.3	7

#	ARTICLE	IF	CITATIONS
55	Speed of electroconvulsive therapy for depression: Effects of electrode placement. <i>Acta Psychiatrica Scandinavica</i> , 2021, 143, 444-452.	4.5	6
56	Variations in seasonal solar insolation are associated with a history of suicide attempts in bipolar I disorder. <i>International Journal of Bipolar Disorders</i> , 2021, 9, 26.	2.2	6
57	Acute phase plasma proteins are altered by electroconvulsive stimulation. <i>Journal of Psychopharmacology</i> , 2014, 28, 1125-1134.	4.0	5
58	Peripheral blood GILZ mRNA levels in depression and following electroconvulsive therapy. <i>Psychoneuroendocrinology</i> , 2019, 101, 304-310.	2.7	5
59	Peripheral blood E2F1 mRNA in depression and following electroconvulsive therapy. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 89, 380-385.	4.8	5
60	Online news media reporting of ketamine as a treatment for depression from 2000 to 2017. <i>Irish Journal of Psychological Medicine</i> , 2023, 40, 607-615.	1.0	5
61	Electroconvulsive therapy, capacity and the law in Ireland. <i>Irish Journal of Psychological Medicine</i> , 2009, 26, 3-5.	1.0	4
62	Physician, heal thyself: a cross-sectional survey of doctors' personal prescribing habits. <i>Journal of Medical Ethics</i> , 2020, 46, 231-235.	1.8	4
63	Ketamine as an adjunctive therapy for major depression - a randomised controlled pragmatic pilot trial (Karma-Dep Trial). <i>HRB Open Research</i> , 2020, 3, 90.	0.6	4
64	Capacity, consent and electroconvulsive therapy: A qualitative and cross-sectional study. <i>Journal of Mental Health</i> , 2008, 17, 315-325.	1.9	3
65	Ketamine for depression relapse prevention following electroconvulsive therapy: protocol for a randomised pilot trial (the KEEP-WELL trial). <i>Pilot and Feasibility Studies</i> , 2016, 2, 38.	1.2	3
66	Review: high frequency repetitive transcranial magnetic stimulation improves symptoms of major depression. <i>Evidence-Based Mental Health</i> , 2009, 12, 80-81.	4.5	2
67	I know not "seems". <i>Australian and New Zealand Journal of Psychiatry</i> , 2018, 52, 709-710.	2.3	2
68	Decision-making Capacity for Treatment After Electroconvulsive Therapy for Depression. <i>Journal of ECT</i> , 2021, Publish Ahead of Print, .	0.6	2
69	Ketamine as an adjunctive therapy for major depression - a randomised controlled pragmatic pilot trial (Karma-Dep Trial). <i>HRB Open Research</i> , 0, 3, 90.	0.6	2
70	Dublin hospital workers' mental health during the peak of Ireland's COVID-19 pandemic. <i>Irish Journal of Medical Science</i> , 2023, 192, 1293-1302.	1.5	2
71	The Fourth International Conference on Alzheimer's disease and related disorders, 29 July-3 August, 1994, Minneapolis, Minnesota, USA. <i>International Journal of Geriatric Psychiatry</i> , 1994, 9, 1003-1004.	2.7	1
72	Review: repetitive transcranial magnetic stimulation is of unknown effectiveness in people with depression. <i>Evidence-Based Mental Health</i> , 2003, 6, 118-118.	4.5	1

#	ARTICLE	IF	CITATIONS
73	The persisting effects of electroconvulsive stimulation on the hippocampal proteome. <i>Brain Research</i> , 2014, 1593, 106-116.	2.2	1
74	PBMC telomerase activity in depression and the response to electroconvulsive therapy. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 1297-1307.	3.2	1
75	Natural Born Killers. <i>Psychiatric Bulletin</i> , 1995, 19, 499-500.	0.3	0
76	THE XI1 AND FE65 PROTEINS IN ALZHEIMER'S DISEASE. <i>Biochemical Society Transactions</i> , 2000, 28, A37-A37.	3.4	0
77	Dementia in Clinical Practice (Frontiers of Neurology and Neuroscience, Vol. 24) Editors: Panteleimon Giannakopoulos and Patrick R. Hof Basel, Switzerland: Karger, 2009, â„141.50 Hardback, 184 pp ISBN 978-3-8055-9015-0. <i>International Psychogeriatrics</i> , 2010, 22, 340-340.	1.0	0
78	Construction and updating of a public events questionnaire for repeated measures longitudinal studies. <i>Frontiers in Psychology</i> , 2014, 5, 230.	2.1	0
79	Ketamine and depression: A special base for kynurenic acid?. <i>Brain, Behavior, and Immunity</i> , 2019, 75, 10-11.	4.1	0
80	Psychotherapy training in Turkey. <i>Psychiatric Bulletin</i> , 1994, 18, 650-651.	0.3	0
81	Telomere length in patients with anorexia nervosa. <i>Psychiatry Research Communications</i> , 2022, 2, 100022.	1.0	0
82	Twelve-month outcomes for remitters following electroconvulsive therapy for depression. <i>Journal of Clinical Psychiatry</i> , 2022, 83, .	2.2	0