

John M Davis

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

2,366
citations

304743

22
h-index

233421

45
g-index

46
all docs

46
docs citations

46
times ranked

3695
citing authors

#	ARTICLE	IF	CITATIONS
1	Sixty Years of Placebo-Controlled Antipsychotic Drug Trials in Acute Schizophrenia: Systematic Review, Bayesian Meta-Analysis, and Meta-Regression of Efficacy Predictors. <i>American Journal of Psychiatry</i> , 2017, 174, 927-942.	7.2	338
2	Dose Response and Dose Equivalence of Antipsychotics. <i>Journal of Clinical Psychopharmacology</i> , 2004, 24, 192-208.	1.4	289
3	Re-evaluation of the traditional diet-heart hypothesis: analysis of recovered data from Minnesota Coronary Experiment (1968-73). <i>BMJ, The</i> , 2016, 353, i1246.	6.0	266
4	Efficacy of omega-3 highly unsaturated fatty acids in the treatment of depression. <i>British Journal of Psychiatry</i> , 2016, 209, 192-201.	2.8	150
5	Dose-Response Meta-Analysis of Antipsychotic Drugs for Acute Schizophrenia. <i>American Journal of Psychiatry</i> , 2020, 177, 342-353.	7.2	137
6	Design and implementation of Metta, a metasearch engine for biomedical literature retrieval intended for systematic reviewers. <i>Health Information Science and Systems</i> , 2014, 2, 1.	5.2	109
7	Initial Severity of Schizophrenia and Efficacy of Antipsychotics. <i>JAMA Psychiatry</i> , 2015, 72, 14.	11.0	94
8	Comparative efficacy and tolerability of 32 oral and long-acting injectable antipsychotics for the maintenance treatment of adults with schizophrenia: a systematic review and network meta-analysis. <i>Lancet, The</i> , 2022, 399, 824-836.	13.7	88
9	Interaction between oxytocin receptor DNA methylation and genotype is associated with risk of postpartum depression in women without depression in pregnancy. <i>Frontiers in Genetics</i> , 2015, 6, 243.	2.3	82
10	How effective are common medications: a perspective based on meta-analyses of major drugs. <i>BMC Medicine</i> , 2015, 13, 253.	5.5	77
11	Diet-Induced Changes in n-3- and n-6-Derived Endocannabinoids and Reductions in Headache Pain and Psychological Distress. <i>Journal of Pain</i> , 2015, 16, 707-716.	1.4	58
12	A systems approach for discovering linoleic acid derivatives that potentially mediate pain and itch. <i>Science Signaling</i> , 2017, 10, .	3.6	58
13	Targeted alterations in dietary n-3 and n-6 fatty acids improve life functioning and reduce psychological distress among patients with chronic headache. <i>Pain</i> , 2015, 156, 587-596.	4.2	56
14	Recent meta-analyses neglect previous systematic reviews and meta-analyses about the same topic: a systematic examination. <i>BMC Medicine</i> , 2015, 13, 82.	5.5	46
15	Dietary linoleic acid-induced alterations in pro- and anti-nociceptive lipid autacoids. <i>Molecular Pain</i> , 2016, 12, 174480691663638.	2.1	44
16	Dietary alteration of n-3 and n-6 fatty acids for headache reduction in adults with migraine: randomized controlled trial. <i>BMJ, The</i> , 2021, 374, n1448.	6.0	43
17	Plasma oxytocin explains individual differences in neural substrates of social perception. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 132.	2.0	41
18	Raloxifene Plus Antipsychotics Versus Placebo Plus Antipsychotics in Severely Ill Decompensated Postmenopausal Women With Schizophrenia or Schizoaffective Disorder. <i>Journal of Clinical Psychiatry</i> , 2017, 78, e758-e765.	2.2	41

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19	Automated confidence ranked classification of randomized controlled trial articles: an aid to evidence-based medicine. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2015, 22, 707-717.	4.4	40
20	Maximizing response to first-line antipsychotics in schizophrenia: a review focused on finding from meta-analysis. <i>Psychopharmacology</i> , 2019, 236, 545-559.	3.1	33
21	Personality, Behavior and Environmental Features Associated with OXTR Genetic Variants in British Mothers. <i>PLoS ONE</i> , 2014, 9, e90465.	2.5	29
22	Do antipsychotic drugs lose their efficacy for relapse prevention over time?. <i>British Journal of Psychiatry</i> , 2017, 211, 127-129.	2.8	29
23	Issues that May Determine the Outcome of Antipsychotic Trials: Industry Sponsorship and Extrapyramidal Side Effect. <i>Neuropsychopharmacology</i> , 2008, 33, 971-975.	5.4	25
24	Old versus new: weighing the evidence between the first- and second-generation antipsychotics. <i>European Psychiatry</i> , 2005, 20, 7-14.	0.2	21
25	Parental, Prenatal, and Neonatal Associations With Ball Skills at Age 8 Using an Exposome Approach. <i>Journal of Child Neurology</i> , 2014, 29, 1390-1398.	1.4	14
26	Neuroactive steroids and depression in early pregnancy. <i>Psychoneuroendocrinology</i> , 2021, 134, 105424.	2.7	14
27	Concordance of Immune-Related Markers in Lymphocytes and Prefrontal Cortex in Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab002.	1.7	14
28	Allopregnanolone in Postpartum Depression. <i>Frontiers in Global Women S Health</i> , 2022, 3, 823616.	2.3	14
29	Aggregator: A machine learning approach to identifying MEDLINE articles that derive from the same underlying clinical trial. <i>Methods</i> , 2015, 74, 65-70.	3.8	13
30	Should We Treat Depression with drugs or psychological interventions? A Reply to Ioannidis. <i>Philosophy, Ethics, and Humanities in Medicine</i> , 2011, 6, 8.	1.5	11
31	Are Randomized Controlled Trials on Pharmacotherapy and Psychotherapy for Positive Symptoms of Schizophrenia Comparable? A Systematic Review of Patient and Study Characteristics. <i>Schizophrenia Bulletin</i> , 2020, 46, 496-504.	4.3	11
32	Prevention of lithium-associated renal failure: recent evidence. <i>Lancet Psychiatry</i> , 2015, 2, 1045-1047.	7.4	10
33	Antipsychotic drugs: from "major tranquilizers" to Neuroscience-based-Nomenclature. <i>Psychological Medicine</i> , 2021, 51, 522-524.	4.5	10
34	Commentary on strategies for switching antipsychotics. <i>BMC Medicine</i> , 2008, 6, 18.	5.5	8
35	Are Patients With Schizophrenia Better Off With Lifetime Antipsychotic Medication?. <i>Journal of Clinical Psychopharmacology</i> , 2020, 40, 145-148.	1.4	7
36	Short-acting intramuscular second-generation antipsychotic drugs for acutely agitated patients with schizophrenia spectrum disorders. A systematic review and network meta-analysis. <i>Schizophrenia Research</i> , 2021, 229, 3-11.	2.0	7

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37	How Efficacious Are Antipsychotic Drugs for Schizophrenia? An Interpretation Based on 13 Effect Size Indices. <i>Schizophrenia Bulletin</i> , 2022, 48, 27-36.	4.3	7
38	Antipsychotic drugs <i>vs.</i> barbiturates or benzodiazepines used as active placebos for schizophrenia: a systematic review and meta-analysis. <i>Psychological Medicine</i> , 2020, 50, 2622-2633.	4.5	6
39	Decreasing risk of psychosis by sulforaphane study protocol for a randomized, double-blind, placebo-controlled, clinical multicentre trial. <i>Microbial Biotechnology</i> , 2021, 15, 585-594.	1.7	6
40	Choice of maintenance medication for schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2003, 64 Suppl 16, 24-33.	2.2	6
41	Second-generation antipsychotics and quality of life in schizophrenia. <i>Lancet Psychiatry</i> , 2016, 3, 694-695.	7.4	4
42	Bacteriology and Comorbidities in Patients Requiring Surgical Management of Empyema. <i>American Surgeon</i> , 2018, 84, 599-603.	0.8	4
43	Essential role for neuronal nitric oxide synthase in acute ethanol-induced motor impairment. <i>Nitric Oxide - Biology and Chemistry</i> , 2020, 100-101, 50-56.	2.7	3
44	Sequential Multiple-Assignment Randomized Trials to Compare Antipsychotic Treatments (SMART-CAT) in first-episode schizophrenia patients: Rationale and trial design. <i>Schizophrenia Research</i> , 2021, 230, 87-94.	2.0	2
45	The Incidence of Seizures With Antipsychotics. <i>Journal of Clinical Psychiatry</i> , 2016, 77, e590-e590.	2.2	1