

# John G Mcgrath

## List of Publications by Citations

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500  
papers

98,487  
citations

105  
h-index

311  
g-index

558  
ext. papers

118,581  
ext. citations

7.9  
avg, IF

8.1  
L-index

#	Paper	IF	Citations
500	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The, 2012, 380, 2095-128</i>	40	8873
499	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The, 2012, 380, 2224-60</i>	40	7625
498	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The, 2012, 380, 2197-223</i>	40	5768
497	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The, 2012, 380, 2163-96</i>	40	4971
496	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The, 2015, 385, 117-71</i>	40	4599
495	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The, 2015, 386, 743-800</i>	40	3802
494	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016, 388, 1545-1602</i>	40	3801
493	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016, 388, 1459-1544</i>	40	3525
492	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017, 390, 1211-1259</i>	40	3432
491	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018, 392, 1736-1788</i>	40	2850
490	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017, 390, 1151-1210</i>	40	2542
489	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The, 2016, 388, 1659-1724</i>	40	2431
488	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018, 392, 1923-1994</i>	40	1964
487	A systematic review of mortality in schizophrenia: is the differential mortality gap worsening over time?. <i>Archives of General Psychiatry, 2007, 64, 1123-31</i>		1413
486	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2017, 390, 1345-1422</i>	40	1378
485	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018, 392, 1859-1922</i>	40	1283
484	Schizophrenia: a concise overview of incidence, prevalence, and mortality. <i>Epidemiologic Reviews, 2008, 30, 67-76</i>	4.1	1246

483	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1603-1658	40	1216
482	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , <b>2015</b> , 386, 2145-91	40	1203
481	A systematic review of the prevalence of schizophrenia. <i>PLoS Medicine</i> , <b>2005</b> , 2, e141	11.6	1190
480	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1260-1344	40	1152
479	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 459-480	24.1	1093
478	Distribution of the vitamin D receptor and 1 alpha-hydroxylase in human brain. <i>Journal of Chemical Neuroanatomy</i> , <b>2005</b> , 29, 21-30	3.2	964
477	Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , <b>2012</b> , 380, 2129-43	40	842
476	A systematic review of the incidence of schizophrenia: the distribution of rates and the influence of sex, urbanicity, migrant status and methodology. <i>BMC Medicine</i> , <b>2004</b> , 2, 13	11.4	626
475	The urgent need to recommend an intake of vitamin D that is effective. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 85, 649-50	7	515
474	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 957-79	40	497
473	Mental disorders among college students in the World Health Organization World Mental Health Surveys. <i>Psychological Medicine</i> , <b>2016</b> , 46, 2955-2970	6.9	490
472	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1684-1735	40	483
471	A systematic review and meta-analysis of recovery in schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2013</b> , 39, 1296-306	1.3	462
470	Years of potential life lost and life expectancy in schizophrenia: a systematic review and meta-analysis. <i>Lancet Psychiatry, the</i> , <b>2017</b> , 4, 295-301	23.3	458
469	The global burden of disease attributable to alcohol and drug use in 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Psychiatry, the</i> , <b>2018</b> , 5, 987-1012	23.3	456
468	Schizophrenia susceptibility loci on chromosomes 13q32 and 8p21. <i>Nature Genetics</i> , <b>1998</b> , 20, 70-3	36.3	435
467	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1084-1150	40	421
466	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1725-1774	40	413

465	Vitamin D, effects on brain development, adult brain function and the links between low levels of vitamin D and neuropsychiatric disease. <i>Frontiers in Neuroendocrinology</i> , <b>2013</b> , 34, 47-64	8.9	408
464	Global Epidemiology and Burden of Schizophrenia: Findings From the Global Burden of Disease Study 2016. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 1195-1203	1.3	399
463	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 391, 2236-2271	4.0	381
462	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2017</b> , 390, 231-266	4.0	352
461	People living with psychotic illness in 2010: the second Australian national survey of psychosis. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2012</b> , 46, 735-52	2.6	347
460	Causal associations between risk factors and common diseases inferred from GWAS summary data. <i>Nature Communications</i> , <b>2018</b> , 9, 224	17.4	346
459	A comprehensive nationwide study of the incidence rate and lifetime risk for treated mental disorders. <i>JAMA Psychiatry</i> , <b>2014</b> , 71, 573-81	14.5	313
458	Psychotic disorders in urban areas: an overview of the Study on Low Prevalence Disorders. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2000</b> , 34, 221-36	2.6	306
457	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1813-1850	4.0	302
456	A systematic review and meta-analysis of Northern Hemisphere season of birth studies in schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2003</b> , 29, 587-93	1.3	291
455	The diagnostic interview for psychoses (DIP): development, reliability and applications. <i>Psychological Medicine</i> , <b>2006</b> , 36, 69-80	6.9	285
454	The descriptive epidemiology of DSM-IV Adult ADHD in the World Health Organization World Mental Health Surveys. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , <b>2017</b> , 9, 47-65	3.1	284
453	Neonatal vitamin D status and risk of schizophrenia: a population-based case-control study. <i>Archives of General Psychiatry</i> , <b>2010</b> , 67, 889-94		272
452	Hypothesis: is low prenatal vitamin D a risk-modifying factor for schizophrenia?. <i>Schizophrenia Research</i> , <b>1999</b> , 40, 173-7	3.6	268
451	Psychotic Experiences in the General Population: A Cross-National Analysis Based on 31,261 Respondents From 18 Countries. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 697-705	14.5	254
450	1,25-dihydroxyvitamin D3 induces nerve growth factor, promotes neurite outgrowth and inhibits mitosis in embryonic rat hippocampal neurons. <i>Neuroscience Letters</i> , <b>2003</b> , 343, 139-43	3.3	245
449	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1423-1459	4.0	224
448	Vitamin D supplementation during the first year of life and risk of schizophrenia: a Finnish birth cohort study. <i>Schizophrenia Research</i> , <b>2004</b> , 67, 237-45	3.6	224

447	New techniques for biopsy and culture of human olfactory epithelial neurons. <i>JAMA Otolaryngology</i> , <b>1998</b> , 124, 861-6		221
446	Developmental Vitamin D3 deficiency alters the adult rat brain. <i>Brain Research Bulletin</i> , <b>2005</b> , 65, 141-8	3.9	217
445	Vitamin D and health in adults in Australia and New Zealand: a position statement. <i>Medical Journal of Australia</i> , <b>2012</b> , 196, 686-7	4	213
444	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 2091-2138	40	210
443	A sensitive LC/MS/MS assay of 25OH vitamin D3 and 25OH vitamin D2 in dried blood spots. <i>Clinica Chimica Acta</i> , <b>2009</b> , 403, 145-51	6.2	191
442	Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2018</b> , 392, 1995-2051	40	189
441	Exploring Comorbidity Within Mental Disorders Among a Danish National Population. <i>JAMA Psychiatry</i> , <b>2019</b> , 76, 259-270	14.5	188
440	Association between cannabis use and psychosis-related outcomes using sibling pair analysis in a cohort of young adults. <i>Archives of General Psychiatry</i> , <b>2010</b> , 67, 440-7		187
439	A review of vulnerability and risks for schizophrenia: Beyond the two hit hypothesis. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 65, 185-94	9	185
438	The global epidemiology and contribution of cannabis use and dependence to the global burden of disease: results from the GBD 2010 study. <i>PLoS ONE</i> , <b>2013</b> , 8, e76635	3.7	183
437	Psychotic-like experiences in major depression and anxiety disorders: a population-based survey in young adults. <i>Schizophrenia Bulletin</i> , <b>2011</b> , 37, 389-93	1.3	178
436	A systematic review of the association between common single nucleotide polymorphisms and 25-hydroxyvitamin D concentrations. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2010</b> , 121, 471-7	5.1	175
435	Developmental vitamin D deficiency and risk of schizophrenia: a 10-year update. <i>Schizophrenia Bulletin</i> , <b>2010</b> , 36, 1073-8	1.3	169
434	Developmental vitamin D deficiency causes abnormal brain development. <i>Psychoneuroendocrinology</i> , <b>2009</b> , 34 Suppl 1, S247-57	5	167
433	The high prevalence of vitamin D insufficiency across Australian populations is only partly explained by season and latitude. <i>Environmental Health Perspectives</i> , <b>2007</b> , 115, 1132-9	8.4	164
432	The fertility and fecundity of patients with psychoses. <i>Acta Psychiatrica Scandinavica</i> , <b>1999</b> , 99, 441-6	6.5	160
431	Vitamin D and the brain. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 25, 657-69	6.5	156
430	A comprehensive assessment of parental age and psychiatric disorders. <i>JAMA Psychiatry</i> , <b>2014</b> , 71, 301-9	14.5	152

429	Advanced paternal age is associated with impaired neurocognitive outcomes during infancy and childhood. <i>PLoS Medicine</i> , <b>2009</b> , 6, e40	11.6	152
428	Cardiometabolic risk factors in people with psychotic disorders: the second Australian national survey of psychosis. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2012</b> , 46, 753-61	2.6	152
427	The neurodevelopmental hypothesis of schizophrenia: a review of recent developments. <i>Annals of Medicine</i> , <b>2003</b> , 35, 86-93	1.5	150
426	Developmental vitamin D deficiency alters MK 801-induced hyperlocomotion in the adult rat: An animal model of schizophrenia. <i>Biological Psychiatry</i> , <b>2006</b> , 60, 591-6	7.9	149
425	The antecedents of schizophrenia: a review of birth cohort studies. <i>Schizophrenia Bulletin</i> , <b>2009</b> , 35, 603-23		148
424	A comprehensive analysis of mortality-related health metrics associated with mental disorders: a nationwide, register-based cohort study. <i>Lancet, The</i> , <b>2019</b> , 394, 1827-1835	4.0	147
423	Disease-specific, neurosphere-derived cells as models for brain disorders. <i>DMM Disease Models and Mechanisms</i> , <b>2010</b> , 3, 785-98	4.1	146
422	Demographic and clinical correlates of comorbid substance use disorders in psychosis: multivariate analyses from an epidemiological sample. <i>Schizophrenia Research</i> , <b>2004</b> , 66, 115-24	3.6	146
421	Low maternal vitamin D as a risk factor for schizophrenia: a pilot study using banked sera. <i>Schizophrenia Research</i> , <b>2003</b> , 63, 73-8	3.6	142
420	The iPSYCH2012 case-cohort sample: new directions for unravelling genetic and environmental architectures of severe mental disorders. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 6-14	15.1	140
419	Dopamine, psychosis and schizophrenia: the widening gap between basic and clinical neuroscience. <i>Translational Psychiatry</i> , <b>2018</b> , 8, 30	8.6	138
418	Developmental vitamin D deficiency alters brain protein expression in the adult rat: implications for neuropsychiatric disorders. <i>Proteomics</i> , <b>2007</b> , 7, 769-80	4.8	138
417	Psychotic-like experiences in the general community: the correlates of CIDI psychosis screen items in an Australian sample. <i>Psychological Medicine</i> , <b>2006</b> , 36, 231-8	6.9	138
416	Transient prenatal vitamin D deficiency is associated with subtle alterations in learning and memory functions in adult rats. <i>Behavioural Brain Research</i> , <b>2005</b> , 161, 306-12	3.4	137
415	The effects of vitamin D on brain development and adult brain function. <i>Molecular and Cellular Endocrinology</i> , <b>2011</b> , 347, 121-7	4.4	134
414	Does 'imprinting' with low prenatal vitamin D contribute to the risk of various adult disorders?. <i>Medical Hypotheses</i> , <b>2001</b> , 56, 367-71	3.8	134
413	Behavioural characterization of vitamin D receptor knockout mice. <i>Behavioural Brain Research</i> , <b>2005</b> , 157, 299-308	3.4	130
412	Genome-wide association study of schizophrenia in Ashkenazi Jews. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2015</b> , 168, 649-59	3.5	128

411	Association between trauma exposure and delusional experiences in a large community-based sample. <i>British Journal of Psychiatry</i> , <b>2007</b> , 190, 339-43	5.4	126
410	Performance on tests sensitive to impaired executive ability in schizophrenia, mania and well controls: acute and subacute phases. <i>Schizophrenia Research</i> , <b>1997</b> , 26, 127-37	3.6	125
409	The Bidirectional Associations Between Psychotic Experiences and DSM-IV Mental Disorders. <i>American Journal of Psychiatry</i> , <b>2016</b> , 173, 997-1006	11.9	124
408	Vitamin D as a neurosteroid affecting the developing and adult brain. <i>Annual Review of Nutrition</i> , <b>2014</b> , 34, 117-41	9.9	124
407	Psychosis prevalence and physical, metabolic and cognitive co-morbidity: data from the second Australian national survey of psychosis. <i>Psychological Medicine</i> , <b>2014</b> , 44, 2163-76	6.9	124
406	Developmental vitamin D deficiency alters the expression of genes encoding mitochondrial, cytoskeletal and synaptic proteins in the adult rat brain. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2007</b> , 103, 538-45	5.1	120
405	Effects of vitamin D supplementation on cognitive and emotional functioning in young adults--a randomised controlled trial. <i>PLoS ONE</i> , <b>2011</b> , 6, e25966	3.7	116
404	Vitamin D and health in pregnancy, infants, children and adolescents in Australia and New Zealand: a position statement. <i>Medical Journal of Australia</i> , <b>2013</b> , 198, 142-3	4	115
403	Vitamin D insufficiency in south-east Queensland. <i>Medical Journal of Australia</i> , <b>2001</b> , 174, 150-1	4	115
402	Inverse and direct cancer comorbidity in people with central nervous system disorders: a meta-analysis of cancer incidence in 577,013 participants of 50 observational studies. <i>Psychotherapy and Psychosomatics</i> , <b>2014</b> , 83, 89-105	9.4	113
401	Ordering thoughts on thought disorder. <i>British Journal of Psychiatry</i> , <b>1991</b> , 158, 307-16	5.4	113
400	Paternal and maternal age as risk factors for psychosis: findings from Denmark, Sweden and Australia. <i>Schizophrenia Research</i> , <b>2004</b> , 67, 227-36	3.6	112
399	Transient prenatal Vitamin D deficiency is associated with hyperlocomotion in adult rats. <i>Behavioural Brain Research</i> , <b>2004</b> , 154, 549-55	3.4	112
398	Vitamin D deficiency during various stages of pregnancy in the rat; its impact on development and behaviour in adult offspring. <i>Psychoneuroendocrinology</i> , <b>2007</b> , 32, 227-34	5	111
397	Substance misuse in patients with schizophrenia: epidemiology and management. <i>Drugs</i> , <b>2002</b> , 62, 743-55	5.1	111
396	Cell cycle alterations in biopsied olfactory neuroepithelium in schizophrenia and bipolar I disorder using cell culture and gene expression analyses. <i>Schizophrenia Research</i> , <b>2006</b> , 82, 163-73	3.6	106
395	Increasing mortality gap for patients diagnosed with schizophrenia over the last three decades--a Danish nationwide study from 1980 to 2010. <i>Schizophrenia Research</i> , <b>2013</b> , 146, 22-7	3.6	105
394	Developmental vitamin D deficiency alters adult behaviour in 129/SvJ and C57BL/6J mice. <i>Behavioural Brain Research</i> , <b>2008</b> , 187, 343-50	3.4	105

393	Vitamin D and the brain: Genomic and non-genomic actions. <i>Molecular and Cellular Endocrinology</i> , <b>2017</b> , 453, 131-143	4.4	104
392	No association between serum 25-hydroxyvitamin D3 level and performance on psychometric tests in NHANES III. <i>Neuroepidemiology</i> , <b>2007</b> , 29, 49-54	5.4	104
391	Association between Mental Disorders and Subsequent Medical Conditions. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 1721-1731	59.2	103
390	Maternal vitamin D3 deprivation and the regulation of apoptosis and cell cycle during rat brain development. <i>Developmental Brain Research</i> , <b>2004</b> , 153, 61-8		103
389	Season of birth and schizophrenia: a systematic review and meta-analysis of data from the Southern Hemisphere. <i>Schizophrenia Research</i> , <b>1999</b> , 35, 237-42	3.6	102
388	Maternal vitamin D depletion alters neurogenesis in the developing rat brain. <i>International Journal of Developmental Neuroscience</i> , <b>2007</b> , 25, 227-32	2.7	101
387	The vitamin D receptor in dopamine neurons; its presence in human substantia nigra and its ontogenesis in rat midbrain. <i>Neuroscience</i> , <b>2013</b> , 236, 77-87	3.9	100
386	Autism risk across generations: a population-based study of advancing grandpaternal and paternal age. <i>JAMA Psychiatry</i> , <b>2013</b> , 70, 516-21	14.5	99
385	Variations in the incidence of schizophrenia: data versus dogma. <i>Schizophrenia Bulletin</i> , <b>2006</b> , 32, 195-7	1.3	98
384	Neuronal calcium-binding proteins and schizophrenia. <i>Schizophrenia Research</i> , <b>2002</b> , 57, 27-34	3.6	98
383	Variance of gene expression identifies altered network constraints in neurological disease. <i>PLoS Genetics</i> , <b>2011</b> , 7, e1002207	6	96
382	Vitamin D3-implications for brain development. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2004</b> , 89-90, 557-60	5.1	96
381	Altered adhesion, proliferation and death in neural cultures from adults with schizophrenia. <i>Schizophrenia Research</i> , <b>1999</b> , 40, 211-8	3.6	94
380	Incidence Rates and Cumulative Incidences of the Full Spectrum of Diagnosed Mental Disorders in Childhood and Adolescence. <i>JAMA Psychiatry</i> , <b>2020</b> , 77, 155-164	14.5	94
379	Expression profiling in monozygotic twins discordant for bipolar disorder reveals dysregulation of the WNT signalling pathway. <i>Molecular Psychiatry</i> , <b>2007</b> , 12, 815-25	15.1	93
378	The treatment of tardive dyskinesia--a systematic review and meta-analysis. <i>Schizophrenia Research</i> , <b>1999</b> , 39, 1-16; discussion 17-8	3.6	93
377	Adult vitamin D deficiency leads to behavioural and brain neurochemical alterations in C57BL/6J and BALB/c mice. <i>Behavioural Brain Research</i> , <b>2013</b> , 241, 120-31	3.4	91
376	Maternal vitamin D concentrations during pregnancy, fetal growth patterns, and risks of adverse birth outcomes. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 1514-22	7	90



375	Developmental vitamin D deficiency alters dopamine-mediated behaviors and dopamine transporter function in adult female rats. <i>Psychopharmacology</i> , <b>2010</b> , 208, 159-68	4.7	89
374	Towards a classification of biomarkers of neuropsychiatric disease: from encompass to compass. <i>Molecular Psychiatry</i> , <b>2015</b> , 20, 152-3	15.1	88
373	Developmental vitamin D deficiency alters dopamine turnover in neonatal rat forebrain. <i>Neuroscience Letters</i> , <b>2009</b> , 461, 155-8	3.3	88
372	Swimming behaviour and post-swimming activity in Vitamin D receptor knockout mice. <i>Brain Research Bulletin</i> , <b>2006</b> , 69, 74-8	3.9	88
371	'Earning and learning' in those with psychotic disorders: the second Australian national survey of psychosis. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2012</b> , 46, 774-85	2.6	84
370	Minor physical anomalies in psychoses: associations with clinical and putative aetiological variables. <i>Schizophrenia Research</i> , <b>1995</b> , 18, 9-20	3.6	84
369	Cohort Profile Update: The Mater-University of Queensland Study of Pregnancy (MUSP). <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 78-78f	7.8	82
368	The prevalence and correlates of hallucinations in Australian adolescents: results from a national survey. <i>Schizophrenia Research</i> , <b>2009</b> , 107, 179-85	3.6	82
367	The association between childhood adversities and subsequent first onset of psychotic experiences: a cross-national analysis of 23 998 respondents from 17 countries. <i>Psychological Medicine</i> , <b>2017</b> , 47, 1230-1245	6.9	81
366	Minor physical anomalies and quantitative measures of the head and face in patients with psychosis. <i>Archives of General Psychiatry</i> , <b>2002</b> , 59, 458-64		81
365	Gestational vitamin D deficiency and autism-related traits: the Generation R Study. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 240-246	15.1	80
364	Vitamin D in fetal brain development. <i>Seminars in Cell and Developmental Biology</i> , <b>2011</b> , 22, 629-36	7.5	79
363	Meta-analyses of the incidence and prevalence of schizophrenia: conceptual and methodological issues. <i>International Journal of Methods in Psychiatric Research</i> , <b>2008</b> , 17, 55-61	4.3	78
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