

Dennis Velakoulis

Dipcrim, Mbbs, Dmedsci

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338
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364
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15,101
ext. citations

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L-index

#	Paper	IF	Citations
338	Neuroanatomical abnormalities before and after onset of psychosis: a cross-sectional and longitudinal MRI comparison. <i>Lancet, The</i> , 2003 , 361, 281-8	4.0	1044
337	Hippocampal and amygdala volumes according to psychosis stage and diagnosis: a magnetic resonance imaging study of chronic schizophrenia, first-episode psychosis, and ultra-high-risk individuals. <i>Archives of General Psychiatry</i> , 2006 , 63, 139-49		496
336	Structural brain imaging evidence for multiple pathological processes at different stages of brain development in schizophrenia. <i>Schizophrenia Bulletin</i> , 2005 , 31, 672-96	1.3	409
335	Neuroanatomical abnormalities in schizophrenia: a multimodal voxelwise meta-analysis and meta-regression analysis. <i>Schizophrenia Research</i> , 2011 , 127, 46-57	3.6	339
334	Hippocampal volume in first-episode psychoses and chronic schizophrenia: a high-resolution magnetic resonance imaging study. <i>Archives of General Psychiatry</i> , 1999 , 56, 133-41		292
333	Progressive gray matter reduction of the superior temporal gyrus during transition to psychosis. <i>Archives of General Psychiatry</i> , 2009 , 66, 366-76		266
332	Progressive brain structural changes mapped as psychosis develops in at risk individuals. <i>Schizophrenia Research</i> , 2009 , 108, 85-92	3.6	231
331	Functional and biochemical alterations of the medial frontal cortex in obsessive-compulsive disorder. <i>Archives of General Psychiatry</i> , 2007 , 64, 946-55		201
330	Neuroanatomical abnormalities that predate the onset of psychosis: a multicenter study. <i>Archives of General Psychiatry</i> , 2011 , 68, 489-95		196
329	Medical comorbidity in schizophrenia. <i>Medical Journal of Australia</i> , 2003 , 178, S67-70	4	178
328	Pituitary volume predicts future transition to psychosis in individuals at ultra-high risk of developing psychosis. <i>Biological Psychiatry</i> , 2005 , 58, 417-23	7.9	174
327	An optimized method for estimating intracranial volume from magnetic resonance images. <i>Magnetic Resonance in Medicine</i> , 2000 , 44, 973-7	4.4	168
326	Impairment of olfactory identification ability in individuals at ultra-high risk for psychosis who later develop schizophrenia. <i>American Journal of Psychiatry</i> , 2003 , 160, 1790-4	11.9	157
325	Anatomic abnormalities of the anterior cingulate cortex before psychosis onset: an MRI study of ultra-high-risk individuals. <i>Biological Psychiatry</i> , 2008 , 64, 758-65	7.9	149
324	Hashimoto's encephalopathy : epidemiology, pathogenesis and management. <i>CNS Drugs</i> , 2007 , 21, 799-811		148
323	Pituitary volume in psychosis. <i>British Journal of Psychiatry</i> , 2004 , 185, 5-10	5.4	147
322	Progressive changes in the development toward schizophrenia: studies in subjects at increased symptomatic risk. <i>Schizophrenia Bulletin</i> , 2008 , 34, 322-9	1.3	145

321	Non-reduction in hippocampal volume is associated with higher risk of psychosis. <i>Schizophrenia Research</i> , 2002 , 58, 145-58	3.6	143
320	Early and late neurodevelopmental disturbances in schizophrenia and their functional consequences. <i>Australian and New Zealand Journal of Psychiatry</i> , 2003 , 37, 399-406	2.6	137
319	Frontotemporal dementia presenting as schizophrenia-like psychosis in young people: clinicopathological series and review of cases. <i>British Journal of Psychiatry</i> , 2009 , 194, 298-305	5.4	133
318	Paracingulate morphologic differences in males with established schizophrenia: a magnetic resonance imaging morphometric study. <i>Biological Psychiatry</i> , 2002 , 52, 15-23	7.9	132
317	Anterior cingulate activation during Stroop task performance: a PET to MRI coregistration study of individual patients with schizophrenia. <i>American Journal of Psychiatry</i> , 2002 , 159, 251-4	11.9	131
316	Increased pituitary volume in antipsychotic-free and antipsychotic-treated patients of the AESop first-onset psychosis study. <i>Neuropsychopharmacology</i> , 2005 , 30, 1923-31	8.7	129
315	Insular cortex gray matter changes in individuals at ultra-high-risk of developing psychosis. <i>Schizophrenia Research</i> , 2009 , 111, 94-102	3.6	125
314	A longitudinal study of hippocampal volume in first episode psychosis and chronic schizophrenia. <i>Schizophrenia Research</i> , 2001 , 52, 37-46	3.6	121
313	Neuropathological, neurogenetic and neuroimaging evidence for white matter pathology in schizophrenia. <i>Neuroscience and Biobehavioral Reviews</i> , 2006 , 30, 918-48	9	119
312	Stability of olfactory identification deficits in neuroleptic-naive patients with first-episode psychosis. <i>American Journal of Psychiatry</i> , 2001 , 158, 107-15	11.9	118
311	Orbitofrontal, amygdala and hippocampal volumes in teenagers with first-presentation borderline personality disorder. <i>Psychiatry Research - Neuroimaging</i> , 2008 , 163, 116-25	2.9	112
310	Theory of mind in behavioural-variant frontotemporal dementia and Alzheimer's disease: a meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 714-9	5.5	110
309	Morphology of the anterior cingulate cortex in young men at ultra-high risk of developing a psychotic illness. <i>British Journal of Psychiatry</i> , 2003 , 182, 518-24	5.4	108
308	Stress and HPA-axis functioning in young people at ultra high risk for psychosis. <i>Journal of Psychiatric Research</i> , 2007 , 41, 561-9	5.2	106
307	Neurobiological markers of illness onset in psychosis and schizophrenia: The search for a moving target. <i>Neuropsychology Review</i> , 2009 , 19, 385-98	7.7	105
306	A manual and automated MRI study of anterior cingulate and orbito-frontal cortices, and caudate nucleus in obsessive-compulsive disorder: comparison with healthy controls and patients with schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2005 , 138, 99-113	2.9	105
305	Individual differences in anterior cingulate/paracingulate morphology are related to executive functions in healthy males. <i>Cerebral Cortex</i> , 2004 , 14, 424-31	5.1	104
304	Proton magnetic resonance spectroscopy in first episode psychosis and ultra high-risk individuals. <i>Schizophrenia Bulletin</i> , 2003 , 29, 831-43	1.3	101

303	Ethyl-eicosapentaenoic acid in first-episode psychosis. A 1H-MRS study. <i>Neuropsychopharmacology</i> , 2008 , 33, 2467-73	8.7	100
302	Brain surface contraction mapped in first-episode schizophrenia: a longitudinal magnetic resonance imaging study. <i>Molecular Psychiatry</i> , 2009 , 14, 976-86	15.1	99
301	Neuroimaging and emerging psychotic disorders: the Melbourne ultra-high risk studies. <i>International Review of Psychiatry</i> , 2007 , 19, 371-81	3.6	98
300	Hippocampal pathology in individuals at ultra-high risk for psychosis: a multi-modal magnetic resonance study. <i>NeuroImage</i> , 2010 , 52, 62-8	7.9	96
299	Anterior cingulate glutamate-glutamine levels predict symptom severity in women with obsessive-compulsive disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2008 , 42, 467-77	2.6	94
298	Surface-based morphometry of the anterior cingulate cortex in first episode schizophrenia. <i>Human Brain Mapping</i> , 2008 , 29, 478-89	5.9	94
297	Variability of the paracingulate sulcus and morphometry of the medial frontal cortex: associations with cortical thickness, surface area, volume, and sulcal depth. <i>Human Brain Mapping</i> , 2008 , 29, 222-36	5.9	91
296	White matter volume changes in people who develop psychosis. <i>British Journal of Psychiatry</i> , 2008 , 193, 210-5	5.4	90
295	The influence of sulcal variability on morphometry of the human anterior cingulate and paracingulate cortex. <i>NeuroImage</i> , 2006 , 33, 843-54	7.9	88
294	Visuospatial memory and learning in first-episode schizophreniform psychosis and established schizophrenia: a functional correlate of hippocampal pathology?. <i>Psychological Medicine</i> , 2002 , 32, 429-38	6.9	80
293	Increased duration of illness is associated with reduced volume in right medial temporal/anterior cingulate grey matter in patients with chronic schizophrenia. <i>Schizophrenia Research</i> , 2002 , 57, 43-9	3.6	78
292	Follow-up MRI study of the insular cortex in first-episode psychosis and chronic schizophrenia. <i>Schizophrenia Research</i> , 2009 , 108, 49-56	3.6	76
291	Hippocampal shape analysis in Alzheimer's disease and frontotemporal lobar degeneration subtypes. <i>Journal of Alzheimer's Disease</i> , 2012 , 30, 355-65	4.3	74
290	Volumetric abnormalities predating the onset of schizophrenia and affective psychoses: an MRI study in subjects at ultrahigh risk of psychosis. <i>Schizophrenia Bulletin</i> , 2012 , 38, 1083-91	1.3	73
289	Neuropsychiatric morbidity in focal epilepsy. <i>British Journal of Psychiatry</i> , 2008 , 192, 464-9	5.4	73
288	Social cognition in Huntington's disease: A meta-analysis. <i>Behavioural Brain Research</i> , 2016 , 297, 131-40	3.4	72
287	The neuropsychiatry of Niemann-Pick type C disease in adulthood. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2006 , 18, 158-70	2.7	71
286	Hippocampal and anterior cingulate morphology in subjects at ultra-high-risk for psychosis: the role of family history of psychotic illness. <i>Schizophrenia Research</i> , 2005 , 75, 295-301	3.6	71

285	The NUCOG: validity and reliability of a brief cognitive screening tool in neuropsychiatric patients. <i>Australian and New Zealand Journal of Psychiatry</i> , 2006 , 40, 995-1002	2.6	69
284	Recommendations to distinguish behavioural variant frontotemporal dementia from psychiatric disorders. <i>Brain</i> , 2020 , 143, 1632-1650	11.2	68
283	Clinical characteristics and outcome in patients with psychogenic nonepileptic seizures. <i>Psychosomatic Medicine</i> , 2010 , 72, 487-97	3.7	68
282	Corpus callosum shape alterations in individuals prior to the onset of psychosis. <i>Schizophrenia Research</i> , 2008 , 103, 1-10	3.6	67
281	Morphology of the corpus callosum at different stages of schizophrenia: cross-sectional study in first-episode and chronic illness. <i>British Journal of Psychiatry</i> , 2008 , 192, 429-34	5.4	65
280	The neuropsychiatry of inborn errors of metabolism. <i>Journal of Inherited Metabolic Disease</i> , 2013 , 36, 687-702	5.4	64
279	Selective bilateral hippocampal volume loss in chronic schizophrenia. <i>Biological Psychiatry</i> , 2001 , 50, 531-9	4.9	63
278	Anterior cingulate dysfunction: implications for psychiatric disorders?. <i>Journal of Psychiatry and Neuroscience</i> , 2003 , 28, 350-4	4.5	61
277	White matter microstructure in patients with obsessive-compulsive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2011 , 36, 42-6	4.5	59
276	Targeting hyperphosphorylated tau with sodium selenate suppresses seizures in rodent models. <i>Neurobiology of Disease</i> , 2012 , 45, 897-901	7.5	58
275	Corpus callosum size and shape alterations in individuals with bipolar disorder and their first-degree relatives. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 1050-7	5.5	57
274	Diseases of white matter and schizophrenia-like psychosis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2005 , 39, 746-56	2.6	57
273	Meta-Analysis of Facial Emotion Recognition in Behavioral Variant Frontotemporal Dementia: Comparison With Alzheimer Disease and Healthy Controls. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2016 , 29, 205-11	3.8	56
272	Theory of mind in Parkinson's disease: A meta-analysis. <i>Behavioural Brain Research</i> , 2015 , 292, 515-20	3.4	55
271	Attentional set-shifting ability in first-episode and established schizophrenia: Relationship to working memory. <i>Schizophrenia Research</i> , 2009 , 112, 104-13	3.6	55
270	A retrospective study of the impact of lifestyle on age at onset of Huntington disease. <i>Movement Disorders</i> , 2010 , 25, 1444-50	7	55
269	Neuropsychiatry of complex visual hallucinations. <i>Australian and New Zealand Journal of Psychiatry</i> , 2006 , 40, 742-51	2.6	55
268	Early processing deficits in object working memory in first-episode schizophreniform psychosis and established schizophrenia. <i>Psychological Medicine</i> , 2005 , 35, 1053-62	6.9	54

267	Superior temporal gyrus volume in antipsychotic-naïve people at risk of psychosis. <i>British Journal of Psychiatry</i> , 2010 , 196, 206-11	5.4	53
266	Evidence for neuronal dysfunction in the anterior cingulate of patients with schizophrenia: a proton magnetic resonance spectroscopy study at 3 T. <i>Schizophrenia Research</i> , 2007 , 94, 328-31	3.6	53
265	The voluntary control of motor imagery. Imagined movements in individuals with feigned motor impairment and conversion disorder. <i>Neuropsychologia</i> , 2000 , 38, 1251-60	3.2	52
264	Implications of lipid biology for the pathogenesis of schizophrenia. <i>Australian and New Zealand Journal of Psychiatry</i> , 2002 , 36, 355-66	2.6	50
263	Anterior cingulate cortex abnormalities associated with a first psychotic episode in bipolar disorder. <i>British Journal of Psychiatry</i> , 2009 , 194, 426-33	5.4	49
262	Corpus callosum size and shape in first-episode affective and schizophrenia-spectrum psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2009 , 173, 77-82	2.9	49
261	Incidental radiological findings on brain magnetic resonance imaging in first-episode psychosis and chronic schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 2002 , 106, 331-6	6.5	49
260	Alzheimer's disease: clinical update on epidemiology, pathophysiology and diagnosis. <i>Australasian Psychiatry</i> , 2018 , 26, 347-357	1.7	48
259	Morphology of the paracingulate sulcus and executive cognition in schizophrenia. <i>Schizophrenia Research</i> , 2006 , 88, 192-7	3.6	48
258	Prediction of functional outcome 18 months after a first psychotic episode: a proton magnetic resonance spectroscopy study. <i>Archives of General Psychiatry</i> , 2006 , 63, 969-76		48
257	Psychotic disorders induced by antiepileptic drugs in people with epilepsy. <i>Brain</i> , 2016 , 139, 2668-2678	11.2	48
256	Morphometric abnormalities and hyperanxiety in genetically epileptic rats: a model of psychiatric comorbidity?. <i>NeuroImage</i> , 2009 , 45, 267-74	7.9	47
255	The anteromedial GPI as a new target for deep brain stimulation in obsessive compulsive disorder. <i>Journal of Clinical Neuroscience</i> , 2014 , 21, 815-21	2.2	46
254	A 1H-MRS investigation of the medial temporal lobe in antipsychotic-naïve and early-treated first episode psychosis. <i>Schizophrenia Research</i> , 2008 , 102, 163-70	3.6	46
253	Alteration to hippocampal shape in cannabis users with and without schizophrenia. <i>Schizophrenia Research</i> , 2013 , 143, 179-84	3.6	45
252	Psychiatric history does not predict seizure outcome following temporal lobectomy for mesial temporal sclerosis. <i>Epilepsia</i> , 2012 , 53, 1700-4	6.4	45
251	Understanding aberrant white matter development in schizophrenia: an avenue for therapy?. <i>Expert Review of Neurotherapeutics</i> , 2011 , 11, 971-87	4.3	45
250	Reduced volume of parietal and frontal association areas in patients with schizophrenia characterized by passivity delusions. <i>Psychological Medicine</i> , 2005 , 35, 783-9	6.9	45

249	An MRI study of pituitary volume and parasuicidal behavior in teenagers with first-presentation borderline personality disorder. <i>Psychiatry Research - Neuroimaging</i> , 2008 , 162, 273-7	2.9	44
248	Prevalence of large cavum septi pellucidi in ultra high-risk individuals and patients with psychotic disorders. <i>Schizophrenia Research</i> , 2008 , 105, 236-44	3.6	44
247	Evidence for Network-Based Cortical Thickness Reductions in Schizophrenia. <i>American Journal of Psychiatry</i> , 2019 , 176, 552-563	11.9	42
246	Neuroprotective effects of low-dose lithium in individuals at ultra-high risk for psychosis. A longitudinal MRI/MRS study. <i>Current Pharmaceutical Design</i> , 2012 , 18, 570-5	3.3	42
245	Neurology of Fabry disease. <i>Internal Medicine Journal</i> , 2007 , 37, 436-47	1.6	42
244	Social Cognition in Multiple Sclerosis: a Meta-Analysis. <i>Neuropsychology Review</i> , 2016 , 26, 160-72	7.7	41
243	Neurobiological findings in early phase schizophrenia. <i>Brain Research Reviews</i> , 2000 , 31, 157-65		41
242	The neuropsychiatry of neuroacanthocytosis syndromes. <i>Neuroscience and Biobehavioral Reviews</i> , 2011 , 35, 1275-83	9	39
241	Discrete alterations of brain network structural covariance in individuals at ultra-high risk for psychosis. <i>Biological Psychiatry</i> , 2015 , 77, 989-96	7.9	38
240	A Phase IIa Randomized Control Trial of VEL015 (Sodium Selenate) in Mild-Moderate Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016 , 54, 223-32	4.3	38
239	Hyperphosphorylated tau is implicated in acquired epilepsy and neuropsychiatric comorbidities. <i>Molecular Neurobiology</i> , 2014 , 49, 1532-9	6.2	37
238	Corpus callosum size and shape in individuals with current and past depression. <i>Journal of Affective Disorders</i> , 2009 , 115, 411-20	6.6	37
237	Amygdala and insula volumes prior to illness onset in bipolar disorder: a magnetic resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2012 , 201, 34-9	2.9	36
236	Mortality in patients with psychogenic nonepileptic seizures. <i>Neurology</i> , 2020 , 95, e643-e652	6.5	36
235	Sulcogyral patterns and morphological abnormalities of the orbitofrontal cortex in psychosis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 44, 168-77	5.5	35
234	Shape alterations in the striatum in chorea-acanthocytosis. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 192, 29-36	2.9	35
233	Increased pituitary volume in schizophrenia spectrum disorders. <i>Schizophrenia Research</i> , 2009 , 108, 114-21	3.6	35
232	Caudate nucleus volume in individuals at ultra-high risk of psychosis: a cross-sectional magnetic resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2010 , 182, 223-30	2.9	35

231	Sulcogyral pattern and sulcal count of the orbitofrontal cortex in individuals at ultra high risk for psychosis. <i>Schizophrenia Research</i> , 2014 , 154, 93-9	3.6	34
230	Pituitary volume in patients with bipolar disorder and their first-degree relatives. <i>Journal of Affective Disorders</i> , 2010 , 124, 256-61	6.6	34
229	Supranutritional Sodium Selenate Supplementation Delivers Selenium to the Central Nervous System: Results from a Randomized Controlled Pilot Trial in Alzheimer's Disease. <i>Neurotherapeutics</i> , 2019 , 16, 192-202	6.4	34
228	Magnetic resonance spectroscopy and schizophrenia: what have we learnt?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2000 , 34, 14-25	2.6	33
227	A magnetic resonance imaging study of hippocampal, amygdala and subgenual prefrontal cortex volumes in major depression subtypes: melancholic versus psychotic depression. <i>Journal of Affective Disorders</i> , 2013 , 146, 197-204	6.6	32
226	What have we learned from functional imaging studies in schizophrenia? The role of frontal, striatal and temporal areas. <i>Australian and New Zealand Journal of Psychiatry</i> , 1996 , 30, 195-209	2.6	32
225	White matter abnormalities across different epilepsy syndromes in adults: an ENIGMA-Epilepsy study. <i>Brain</i> , 2020 , 143, 2454-2473	11.2	32
224	Longitudinal changes in cerebellar and subcortical volumes in adult-onset Niemann-Pick disease type C patients treated with miglustat. <i>Journal of Neurology</i> , 2015 , 262, 2106-14	5.5	31
223	Baseline grey matter volume of non-transitioned "ultra high risk" for psychosis individuals with and without attenuated psychotic symptoms at long-term follow-up. <i>Schizophrenia Research</i> , 2016 , 173, 152-158	3.6	31
222	Corpus callosum size and shape in established bipolar affective disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2009 , 43, 838-45	2.6	30
221	Size and shape of the caudate nucleus in individuals with bipolar affective disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2012 , 46, 340-51	2.6	30
220	Multi-center MRI prediction models: Predicting sex and illness course in first episode psychosis patients. <i>NeuroImage</i> , 2017 , 145, 246-253	7.9	29
219	Morphometric analysis of subcortical structures in progressive supranuclear palsy: In vivo evidence of neostriatal and mesencephalic atrophy. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 194, 163-75	2.9	29
218	Moyamoya disease in a patient with schizophrenia. <i>Journal of the International Neuropsychological Society</i> , 2003 , 9, 806-10	3.1	29
217	Diagnostic specificity of the insular cortex abnormalities in first-episode psychotic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 651-7	5.5	28
216	Adhesio interthalamica in individuals at high-risk for developing psychosis and patients with psychotic disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008 , 32, 1708-14	5.5	28
215	Evidence for progression of brain structural abnormalities in schizophrenia: beyond the neurodevelopmental model. <i>Australian and New Zealand Journal of Psychiatry</i> , 2000 , 34, S113-S126	2.6	28
214	An MRI study of the superior temporal subregions in first-episode patients with various psychotic disorders. <i>Schizophrenia Research</i> , 2009 , 113, 158-66	3.6	27

213	Dysfunction of dorsolateral prefrontal cortex in antipsychotic-naïve schizophreniform psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2006 , 148, 23-31	2.9	27
212	Grey and white matter abnormalities are associated with impaired spatial working memory ability in first-episode schizophrenia. <i>Schizophrenia Research</i> , 2009 , 115, 163-72	3.6	25
211	Is schizophrenia associated with narcolepsy?. <i>Cognitive and Behavioral Neurology</i> , 2005 , 18, 113-8	1.6	25
210	The effect of atypical antipsychotics on pituitary gland volume in patients with first-episode psychosis: a longitudinal MRI study. <i>Schizophrenia Research</i> , 2010 , 116, 49-54	3.6	24
209	MRI correlates of general intelligence in neurotypical adults. <i>Journal of Clinical Neuroscience</i> , 2016 , 24, 128-34	2.2	23
208	Striatal changes in Parkinson disease: An investigation of morphology, functional connectivity and their relationship to clinical symptoms. <i>Psychiatry Research - Neuroimaging</i> , 2018 , 275, 5-13	2.9	22
207	Thickness profile generation for the corpus callosum using Laplace's equation. <i>Human Brain Mapping</i> , 2011 , 32, 2131-40	5.9	22
206	Substitution Monotherapy With Levetiracetam vs Older Antiepileptic Drugs: A Randomized Comparative Trial. <i>Archives of Neurology</i> , 2012 , 69, 1563-71		22
205	Thalamic and caudate volumes in monozygotic twins discordant for schizophrenia. <i>Australian and New Zealand Journal of Psychiatry</i> , 2002 , 36, 347-54	2.6	22
204	Evidence for progression of brain structural abnormalities in schizophrenia: beyond the neurodevelopmental model. <i>Australian and New Zealand Journal of Psychiatry</i> , 2000 , 34 Suppl, S113-26	2.6	22
203	Cerebellar volume correlates with saccadic gain and ataxia in adult Niemann-Pick type C. <i>Molecular Genetics and Metabolism</i> , 2013 , 108, 85-9	3.7	21
202	Validity and reliability of the PDCB: a tool for the assessment of caregiver burden in Parkinson's disease. <i>International Psychogeriatrics</i> , 2013 , 25, 1437-41	3.4	21
201	Shape analysis of the neostriatum in frontotemporal lobar degeneration, Alzheimer's disease, and controls. <i>NeuroImage</i> , 2010 , 51, 970-86	7.9	21
200	Insular cortex volume and impulsivity in teenagers with first-presentation borderline personality disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 1395-400	5.5	21
199	Pituitary volume in teenagers with first-presentation borderline personality disorder. <i>Psychiatry Research - Neuroimaging</i> , 2007 , 156, 257-61	2.9	21
198	Saccadic eye movement characteristics in adult Niemann-Pick Type C disease: relationships with disease severity and brain structural measures. <i>PLoS ONE</i> , 2012 , 7, e50947	3.7	21
197	Executive dysfunction correlates with caudate nucleus atrophy in patients with white matter changes on MRI: a subset of LADIS. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 214, 16-23	2.9	20
196	Midline brain structures in teenagers with first-presentation borderline personality disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 842-6	5.5	20

195	Psychiatric and Cognitive Symptoms Associated with Niemann-Pick Type C Disease: Neurobiology and Management. <i>CNS Drugs</i> , 2019 , 33, 125-142	6.7	20
194	Altered depth of the olfactory sulcus in ultra high-risk individuals and patients with psychotic disorders. <i>Schizophrenia Research</i> , 2014 , 153, 18-24	3.6	19
193	Abnormal hippocampal distribution of TDP-43 in patients with-late onset psychosis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2009 , 43, 739-45	2.6	19
192	Brain changes during the onset of schizophrenia: implications for neurodevelopmental theories. <i>Medical Journal of Australia</i> , 2009 , 190, S10-3	4	19
191	Evidence for Progression of Brain Structural Abnormalities in Schizophrenia: Beyond the Neurodevelopmental Model. <i>Australian and New Zealand Journal of Psychiatry</i> , 2000 , 34, A113-A126	2.6	19
190	The ENIGMA-Epilepsy working group: Mapping disease from large data sets. <i>Human Brain Mapping</i> , 2020 ,	5.9	18
189	Shape analysis of the neostriatum in subtypes of frontotemporal lobar degeneration: neuroanatomically significant regional morphologic change. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 191, 98-111	2.9	18
188	Increased pituitary volume in patients with established bipolar affective disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 1245-9	5.5	18
187	Increased prefrontal cerebral blood flow in first-episode schizophrenia following treatment: longitudinal positron emission tomography study. <i>Australian and New Zealand Journal of Psychiatry</i> , 2007 , 41, 129-35	2.6	18
186	Reversible dementia with psychosis: Hashimoto's encephalopathy. <i>Psychiatry and Clinical Neurosciences</i> , 2006 , 60, 761-3	6.2	18
185	Sleep-disordered breathing among patients admitted for inpatient video-EEG monitoring. <i>Neurology</i> , 2019 , 92, e194-e204	6.5	18
184	A pilot study of the utility of cerebrospinal fluid neurofilament light chain in differentiating neurodegenerative from psychiatric disorders: A β -reactive protein for psychiatrists and neurologists?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 57-67	2.6	18
183	Sleep-disordered breathing in epilepsy: epidemiology, mechanisms, and treatment. <i>Sleep</i> , 2018 , 41,	1.1	17
182	Structural abnormalities in the cuneus associated with Herpes Simplex Virus (type 1) infection in people at ultra high risk of developing psychosis. <i>Schizophrenia Research</i> , 2012 , 135, 175-80	3.6	17
181	Topiramate for Abnormal Eating Behaviour in Frontotemporal Dementia. <i>Behavioural Neurology</i> , 2013 , 27, 285-286	3	17
180	Adolescent obsessive compulsive disorder heralding chorea-acanthocytosis. <i>Movement Disorders</i> , 2008 , 23, 422-5	7	17
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