

Mark Walterfang Mbbs Hons

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

189
papers

5,153
citations

40
h-index

65
g-index

207
ext. papers

6,086
ext. citations

3.8
avg, IF

5.57
L-index

#	Paper	IF	Citations
189	Cerebrospinal fluid neurofilament light chain differentiates primary psychiatric disorders from rapidly progressive, Alzheimer's disease and frontotemporal disorders in clinical settings.. <i>Alzheimer's and Dementia</i> , 2022 ,	1.2	2
188	Cerebrospinal fluid Alzheimer disease biomarkers for assessing cognitive and neuropsychiatric symptoms: Expanding the toolkit in the psychiatrist's diagnostic armamentarium.. <i>Australian and New Zealand Journal of Psychiatry</i> , 2022 , 48674221084245	2.6	0
187	A phase 1b open-label study of sodium selenate as a disease-modifying treatment for possible behavioral variant frontotemporal dementia.. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2022 , 8, e12299	6	0
186	Brain hypometabolism in rare genetic neurodegenerative disease: Niemann-Pick disease type C, spinocerebellar ataxia and Huntington disease assessed by FDG PET. <i>Asia Oceania Journal of Nuclear Medicine and Biology</i> , 2021 , 9, 167-172	0.7	
185	Plasma neurofilament light chain protein is not increased in treatment-resistant schizophrenia and first-degree relatives.. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021 , 48674211058684	2.6	1
184	Odor Identification Testing Can Assist in the Clinical Distinction Between Psychiatric Disorders and Neurological/Neurodegenerative Disorders. <i>Alzheimer Disease and Associated Disorders</i> , 2021 , 35, 244-249	2.5	0
183	Brain hypometabolic changes in 14 adolescent-adult patients with Niemann-Pick disease type C assessed by 18F-fluorodeoxyglucose positron emission tomography. <i>Journal of Neurology</i> , 2021 , 268, 3878-3885	5.5	0
182	Pathophysiology and management of neuropsychiatric symptoms in succinic semialdehyde dehydrogenase deficiency. <i>Psychiatric Genetics</i> , 2021 , 31, 100-101	2.9	
181	Differential involvement of hippocampal subfields in Niemann-Pick type C disease: a case-control study. <i>Metabolic Brain Disease</i> , 2021 , 36, 2071-2078	3.9	
180	Structural and functional neuroimaging changes associated with cognitive impairment and dementia in Parkinson's disease. <i>Psychiatry Research - Neuroimaging</i> , 2021 , 312, 111273	2.9	2
179	Characterization of Dysphagia and Longitudinal Changes in Swallowing Function in Adults with Niemann-Pick Disease Type C Treated with Miglustat. <i>Dysphagia</i> , 2021 , 36, 362-373	3.7	0
178	Depression preceding Marchiafava-Bignami disease. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021 , 55, 224-225	2.6	
177	A 10 year retrospective cohort study of inpatients with younger-onset dementia. <i>International Journal of Geriatric Psychiatry</i> , 2021 , 36, 294-301	3.9	8
176	Cognitive profiles in patients with epileptic and nonepileptic seizures evaluated using a brief cognitive assessment tool. <i>Epilepsy and Behavior</i> , 2021 , 115, 107643	3.2	1
175	A description of the components of a specialist younger-onset dementia service: a potential model for a dementia-specific service for younger people. <i>Australasian Psychiatry</i> , 2021 , 1039856221992643	1.7	1
174	A cross-sectional, prospective ocular motor study in 72 patients with Niemann-Pick disease type C. <i>European Journal of Neurology</i> , 2021 , 28, 3040-3050	6	2
173	Development of a suspicion index for secondary schizophrenia using the Delphi method. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021 , 48674211025715	2.6	0

172	Mortality in dementia is predicted by older age of onset and cognitive presentation. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021 , 48674211041003	2.6	2
171	The Diagnostic Challenge of Young-Onset Dementia Syndromes and Primary Psychiatric Diseases: Results From a Retrospective 20-Year Cross-Sectional Study. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2021 , appineuropsych20100266	2.7	3
170	The effect of improved dietary control on cognitive and psychiatric functioning in adults with phenylketonuria: the ReDAPT study. <i>Orphanet Journal of Rare Diseases</i> , 2021 , 16, 35	4.2	5
169	Clinical Application of Findings From Longitudinal Studies of Younger-Onset Dementia: Rapid Review and Recommendations. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020 , 32, 322-333	2.7	1
168	Pineal Gland Volume in Major Depressive and Bipolar Disorders. <i>Frontiers in Psychiatry</i> , 2020 , 11, 450	5	6
167	Morphometric in vivo evidence of thalamic atrophy correlated with cognitive and motor dysfunction in Huntington's disease: The IMAGE-HD study. <i>Psychiatry Research - Neuroimaging</i> , 2020 , 298, 111048	2.9	1
166	Imaging of neuroinflammation in adult Niemann-Pick type C disease: A cross-sectional study. <i>Neurology</i> , 2020 , 94, e1716-e1725	6.5	6
165	Probability of major depression diagnostic classification based on the SCID, CIDI and MINI diagnostic interviews controlling for Hospital Anxiety and Depression Scale - Depression subscale scores: An individual participant data meta-analysis of 73 primary studies. <i>Journal of Psychosomatic Research</i> , 2020 , 139, 110256	4.1	22
164	Cerebrospinal fluid neurofilament light chain is elevated in Niemann-Pick type C compared to psychiatric disorders and healthy controls and may be a marker of treatment response. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 648-649	2.6	10
163	Depression prevalence using the HADS-D compared to SCID major depression classification: An individual participant data meta-analysis. <i>Journal of Psychosomatic Research</i> , 2020 , 139, 110256	4.1	4
162	A study protocol for a phase II randomised, double-blind, placebo-controlled trial of sodium selenate as a disease-modifying treatment for behavioural variant frontotemporal dementia. <i>BMJ Open</i> , 2020 , 10, e040100	3	3
161	OCD symptoms in succinic semialdehyde dehydrogenase (SSADH) deficiency: a case report. <i>BMC Psychiatry</i> , 2020 , 20, 395	4.2	1
160	Use of olanzapine to treat agitation in traumatic brain injury: study protocol for a randomised controlled trial. <i>Trials</i> , 2020 , 21, 662	2.8	2
159	Time to diagnosis in younger-onset dementia and the impact of a specialist diagnostic service. <i>International Psychogeriatrics</i> , 2020 , 1-9	3.4	10
158	A pilot study of the utility of cerebrospinal fluid neurofilament light chain in differentiating neurodegenerative from psychiatric disorders: A CSF-reactive protein for psychiatrists and neurologists?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 57-67	2.6	18
157	Trainee experiences in a specialist neuropsychiatry training position. <i>Australasian Psychiatry</i> , 2020 , 28, 95-100	1.7	1
156	Neuroanatomical alterations in people with high and low cannabis dependence. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 68-75	2.6	4
155	The disappearance of white matter in an adult-onset disease: a case report. <i>BMC Psychiatry</i> , 2020 , 20, 137	4.2	3

154	Increased functional connectivity of thalamic subdivisions in patients with Parkinson's disease. <i>PLoS ONE</i> , 2019 , 14, e0222002	3.7	9
153	Psychiatric and Cognitive Aspects of Phenylketonuria: The Limitations of Diet and Promise of New Treatments. <i>Frontiers in Psychiatry</i> , 2019 , 10, 561	5	27
152	Imaging of tau deposits in adults with Niemann-Pick type C disease: a case-control study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 46, 1132-1138	8.8	11
151	Striatal morphology and neurocognitive dysfunction in Huntington disease: The IMAGE-HD study. <i>Psychiatry Research - Neuroimaging</i> , 2019 , 291, 1-8	2.9	4
150	Visual Search in Behavioral Variant Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2019 , 72, 1303-1312	4.3	0
149	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
148	The capacity of the BATCH as a predictive tool for discharge planning for people with neuropsychiatric disorders. <i>Australian Occupational Therapy Journal</i> , 2019 , 66, 193-200	1.7	
147	Systematic review of psychiatric signs in Niemann-Pick disease type C. <i>World Journal of Biological Psychiatry</i> , 2019 , 20, 320-332	3.8	25
146	Semantic language deficit developing following herpes simplex encephalitis: reorganization "cannibalising" language centers?. <i>Neurocase</i> , 2018 , 24, 72-75	0.8	
145	Huntington's disease: Managing neuropsychiatric symptoms in Huntington's disease. <i>Australasian Psychiatry</i> , 2018 , 26, 376-380	1.7	6
144	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
143	Inborn errors of metabolism associated with psychosis: literature review and case-control study using exome data from 5090 adult individuals. <i>Journal of Inherited Metabolic Disease</i> , 2018 , 41, 613-621	5.4	11
142	The trip of a lifetime: hallucinogen persisting perceptual disorder. <i>Australasian Psychiatry</i> , 2018 , 26, 11-12	7	5
141	Behavioral Variant Frontotemporal Dementia Performance on a Range of Saccadic Tasks. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 231-242	4.3	7
140	Huntington's disease: Neuropsychiatric manifestations of Huntington's disease. <i>Australasian Psychiatry</i> , 2018 , 26, 366-375	1.7	13
139	Consensus clinical management guidelines for Niemann-Pick disease type C. <i>Orphanet Journal of Rare Diseases</i> , 2018 , 13, 50	4.2	124
138	Miglustat in Niemann-Pick disease type C patients: a review. <i>Orphanet Journal of Rare Diseases</i> , 2018 , 13, 140	4.2	74
137	Longitudinal Changes in White Matter Fractional Anisotropy in Adult-Onset Niemann-Pick Disease Type C Patients Treated with Miglustat. <i>JIMD Reports</i> , 2018 , 39, 39-43	1.9	7

136	A Review: Mealtime Difficulties following Frontotemporal Lobar Degeneration. <i>Dementia and Geriatric Cognitive Disorders</i> , 2018 , 46, 285-297	2.6	4
135	Callosal thickness profiles for prognosticating conversion from mild cognitive impairment to Alzheimer's disease: A classification approach. <i>Brain and Behavior</i> , 2018 , 8, e01142	3.4	2
134	Regional structural hypo- and hyperconnectivity of frontal-striatal and frontal-thalamic pathways in behavioral variant frontotemporal dementia. <i>Human Brain Mapping</i> , 2018 , 39, 4083-4093	5.9	13
133	Differences in Niemann-Pick disease Type C symptomatology observed in patients of different ages. <i>Molecular Genetics and Metabolism</i> , 2017 , 120, 180-189	3.7	24
132	The hidden Niemann-Pick type C patient: clinical niches for a rare inherited metabolic disease. <i>Current Medical Research and Opinion</i> , 2017 , 33, 877-890	2.5	18
131	Morphometric analysis of thalamic volume in progressive supranuclear palsy: In vivo evidence of regionally specific bilateral thalamic atrophy. <i>Psychiatry Research - Neuroimaging</i> , 2017 , 265, 65-71	2.9	1
130	Progressive intellectual and neurological disorders: can surveillance lead to improved outcomes?. <i>Developmental Medicine and Child Neurology</i> , 2017 , 59, 890-891	3.3	1
129	Recommendations for the detection and diagnosis of Niemann-Pick disease type C: An update. <i>Neurology: Clinical Practice</i> , 2017 , 7, 499-511	1.7	82
128	Olfactory sulcus morphology in patients with current and past major depression. <i>Psychiatry Research - Neuroimaging</i> , 2016 , 255, 60-5	2.9	19
127	Beyond Dopamine: The Role of the Serotonergic System and Treatments in Understanding and Treating Visual Hallucinations in Parkinson Disease 2016 , 375-384		
126	Social Cognition in Multiple Sclerosis: a Meta-Analysis. <i>Neuropsychology Review</i> , 2016 , 26, 160-72	7.7	41
125	Social cognition in Huntington's disease: A meta-analysis. <i>Behavioural Brain Research</i> , 2016 , 297, 131-40	3.4	72
124	Neurological Dysfunction in Early Maturity of a Model for Niemann-Pick C1 Carrier Status. <i>Neurotherapeutics</i> , 2016 , 13, 614-22	6.4	13
123	Psychometric properties of Malay neuropsychiatry unit cognitive assessment tool among Alzheimer's disease patients in comparison to Malay Montreal Cognitive Assessment. <i>Asia-Pacific Psychiatry</i> , 2016 , 8, 238-40	3.2	
122	Striatal morphology correlates with frontostriatal electrophysiological motor processing in Huntington's disease: an IMAGE-HD study. <i>Brain and Behavior</i> , 2016 , 6, e00511	3.4	5
121	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
120	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
119	Validation of a protocol for manual segmentation of the thalamus on magnetic resonance imaging scans. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 232, 98-105	2.9	16

118	Theory of mind in Parkinson's disease: A meta-analysis. <i>Behavioural Brain Research</i> , 2015 , 292, 515-20	3.4	55
117	Secondary psychosis induced by metabolic disorders. <i>Frontiers in Neuroscience</i> , 2015 , 9, 177	5.1	24
116	Delayed diagnosis of multiple sclerosis in a patient with schizoaffective disorder: a case of diagnostic overshadowing <i>Australian and New Zealand Journal of Psychiatry</i> , 2015 , 49, 186-7	2.6	8
115	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
114	Neurocognitive similarities between severe chronic schizophrenia and behavioural variant frontotemporal dementia. <i>Psychiatry Research</i> , 2015 , 225, 658-66	9.9	10
113	Shape abnormalities of the caudate nucleus correlate with poorer gait and balance: results from a subset of the LADIS study. <i>American Journal of Geriatric Psychiatry</i> , 2015 , 23, 59-71.e1	6.5	12
112	Longitudinal assessment of reflexive and volitional saccades in Niemann-Pick Type C disease during treatment with miglustat. <i>Orphanet Journal of Rare Diseases</i> , 2015 , 10, 160	4.2	12
111	Clinical update on frontotemporal dementia: diagnosis and treatment. <i>Australasian Psychiatry</i> , 2015 , 23, 481-7	1.7	11
110	Striatal Atrophy in the Behavioural Variant of Frontotemporal Dementia: Correlation with Diagnosis, Negative Symptoms and Disease Severity. <i>PLoS ONE</i> , 2015 , 10, e0129692	3.7	16
109	Cognitive impairment in "Other" movement disorders: hidden defects and valuable clues. <i>Movement Disorders</i> , 2014 , 29, 694-703	7	12
108	Altered transition metal homeostasis in Niemann-Pick disease, type C1. <i>Metallomics</i> , 2014 , 6, 542-53	4.5	18
107	Metachromatic leukodystrophy presenting as bipolar disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2014 , 48, 1171-2	2.6	3
106	Comparing neurocognition in severe chronic schizophrenia and frontotemporal dementia. <i>Australian and New Zealand Journal of Psychiatry</i> , 2014 , 48, 828-37	2.6	8
105	Shape analysis of the corpus callosum in Alzheimer's disease and frontotemporal lobar degeneration subtypes. <i>Journal of Alzheimer's Disease</i> , 2014 , 40, 897-906	4.3	11
104	Diagnostic and treatment implications of psychosis secondary to treatable metabolic disorders in adults: a systematic review. <i>Orphanet Journal of Rare Diseases</i> , 2014 , 9, 65	4.2	56
103	Software pipeline for midsagittal corpus callosum thickness profile processing : automated segmentation, manual editor, thickness profile generator, group-wise statistical comparison and results display. <i>Neuroinformatics</i> , 2014 , 12, 595-614	3.2	18
102	The subcortical connectome: hubs, spokes and the space between - a vision for further research in neurodegenerative disease. <i>Australian and New Zealand Journal of Psychiatry</i> , 2014 , 48, 306-9	2.6	9
101	The Australian, US, Scandinavian Imaging Exchange (AUSSIE): an innovative, virtually-integrated health research network embedded in health care. <i>Australasian Psychiatry</i> , 2014 , 22, 260-265	1.7	3

100	Neuropsychiatric symptoms as the presenting feature of acquired hepatocerebral degeneration. <i>Australian and New Zealand Journal of Psychiatry</i> , 2014 , 48, 959-60	2.6	2
99	Validation of the Chinese version of the NUCOG cognitive screening tool in patients with epilepsy, dementia and other neurological disorders. <i>Journal of Clinical Neuroscience</i> , 2014 , 21, 980-7	2.2	7
98	Niemann-Pick type C Suspicion Index tool: analyses by age and association of manifestations. <i>Journal of Inherited Metabolic Disease</i> , 2014 , 37, 93-101	5.4	40
97	The relationship between regional brain volumes and the extent of coronary artery disease in mild cognitive impairment. <i>Journal of Research in Medical Sciences</i> , 2014 , 19, 739-45	1.6	12
96	Corpus callosum size and shape alterations in adolescent inhalant users. <i>Addiction Biology</i> , 2013 , 18, 851-46	4.6	12
95	Striatal morphology as a biomarker in neurodegenerative disease. <i>Molecular Psychiatry</i> , 2013 , 18, 417-24	5.1	34
94	The neuropsychiatry of inborn errors of metabolism. <i>Journal of Inherited Metabolic Disease</i> , 2013 , 36, 687-702	5.4	64
93	Niemann-Pick disease type C symptomatology: an expert-based clinical description. <i>Orphanet Journal of Rare Diseases</i> , 2013 , 8, 166	4.2	89
92	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
91	Alteration to hippocampal shape in cannabis users with and without schizophrenia. <i>Schizophrenia Research</i> , 2013 , 143, 179-84	3.6	45
90	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
89	Subcortical volumetric reductions in adult Niemann-Pick disease type C: a cross-sectional study. <i>American Journal of Neuroradiology</i> , 2013 , 34, 1334-40	4.4	35
88	Topiramate for Abnormal Eating Behaviour in Frontotemporal Dementia. <i>Behavioural Neurology</i> , 2013 , 27, 285-286	3	17
87	The neuropsychiatry of hyperkinetic movement disorders: insights from neuroimaging into the neural circuit bases of dysfunction. <i>Tremor and Other Hyperkinetic Movements</i> , 2013 , 3,	2	4
86	Pontine-to-midbrain ratio indexes ocular-motor function and illness stage in adult Niemann-Pick disease type C. <i>European Journal of Neurology</i> , 2012 , 19, 462-7	6	29
85	Peduncular hallucinosis secondary to central pontine myelinolysis. <i>Psychiatry and Clinical Neurosciences</i> , 2012 , 66, 618-21	6.2	7
84	Frontotemporal dementia as a frontostriatal disorder: neostriatal morphology as a biomarker and structural basis for an endophenotype. <i>Australian and New Zealand Journal of Psychiatry</i> , 2012 , 46, 422-34	2.6	16
83	Recommendations for the diagnosis and management of Niemann-Pick disease type C: an update. <i>Molecular Genetics and Metabolism</i> , 2012 , 106, 330-44	3.7	319

82	Dysphagia as a risk factor for mortality in Niemann-Pick disease type C: systematic literature review and evidence from studies with miglustat. <i>Orphanet Journal of Rare Diseases</i> , 2012 , 7, 76	4.2	51
81	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
80	Development of a suspicion index to aid diagnosis of Niemann-Pick disease type C. <i>Neurology</i> , 2012 , 78, 1560-7	6.5	106
79	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
78	Differential putaminal morphology in Huntington's disease, frontotemporal dementia and Alzheimer's disease. <i>Australian and New Zealand Journal of Psychiatry</i> , 2012 , 46, 1145-58	2.6	12
77	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
76	Neuroanatomical abnormalities in schizophrenia: a multimodal voxelwise meta-analysis and meta-regression analysis. <i>Schizophrenia Research</i> , 2011 , 127, 46-57	3.6	339
75	Understanding aberrant white matter development in schizophrenia: an avenue for therapy?. <i>Expert Review of Neurotherapeutics</i> , 2011 , 11, 971-87	4.3	45
74	Utility and validity of a brief cognitive assessment tool in patients with epileptic and nonepileptic seizures. <i>Epilepsy and Behavior</i> , 2011 , 21, 177-83	3.2	12
73	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
72	Shape alterations in the striatum in chorea-acanthocytosis. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 192, 29-36	2.9	35
71	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
70	Pontine-to-midbrain ratio indexes ocular-motor function and illness stage in adult Niemann-Pick disease type C. <i>European Journal of Neurology</i> , 2011 , no-no	6	2
69	Thickness profile generation for the corpus callosum using Laplace's equation. <i>Human Brain Mapping</i> , 2011 , 32, 2131-40	5.9	22
68	The neuropsychiatry of neuroacanthocytosis syndromes. <i>Neuroscience and Biobehavioral Reviews</i> , 2011 , 35, 1275-83	9	39
67	Size and shape of the corpus callosum in adult Niemann-Pick type C reflects state and trait illness variables. <i>American Journal of Neuroradiology</i> , 2011 , 32, 1340-6	4.4	40
66	Dementia developing in late-onset and treatment-refractory obsessive-compulsive disorder. <i>Cognitive and Behavioral Neurology</i> , 2010 , 23, 205-8	1.6	14
65	Validity and reliability of the Persian language version of the neuropsychiatry unit cognitive assessment tool. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010 , 29, 516-22	2.6	9

64	White and gray matter alterations in adults with Niemann-Pick disease type C: a cross-sectional study. <i>Neurology</i> , 2010 , 75, 49-56	6.5	79
63	Preliminary data on the validity and reliability of the Malay version of the NUCOG. <i>Asian Journal of Psychiatry</i> , 2010 , 3, 186-9	6.7	
62	Shape analysis of the neostriatum in frontotemporal lobar degeneration, Alzheimer's disease, and controls. <i>NeuroImage</i> , 2010 , 51, 970-86	7.9	21
61	An MRI study of the superior temporal subregions in patients with current and past major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 98-103	5.5	51
60	Post-ictal psychosis in adolescent Niemann-Pick disease type C. <i>Journal of Inherited Metabolic Disease</i> , 2010 , 33 Suppl 3, S63-5	5.4	12
59	Superior temporal gyrus volume in antipsychotic-naive people at risk of psychosis. <i>British Journal of Psychiatry</i> , 2010 , 196, 206-11	5.4	53
58	Insular cortex volume in established bipolar affective disorder: a preliminary MRI study. <i>Psychiatry Research - Neuroimaging</i> , 2010 , 182, 187-90	2.9	14
57	Corpus callosum morphology and relationship to orbitofrontal and lateral ventricular volume in teenagers with first-presentation borderline personality disorder. <i>Psychiatry Research - Neuroimaging</i> , 2010 , 183, 30-7	2.9	12
56	Volumetric MRI study of the insular cortex in individuals with current and past major depression. <i>Journal of Affective Disorders</i> , 2010 , 121, 231-8	6.6	82
55	Gray matter reduction of the superior temporal gyrus in patients with established bipolar I disorder. <i>Journal of Affective Disorders</i> , 2010 , 123, 276-82	6.6	36
54	Midline brain abnormalities in established bipolar affective disorder. <i>Journal of Affective Disorders</i> , 2010 , 122, 301-5	6.6	19
53	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
52	Pseudoneurotic schizophrenia revisited. <i>Australian and New Zealand Journal of Psychiatry</i> , 2009 , 43, 873-6	6.6	7
51	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
50	Saccades in adult Niemann-Pick disease type C reflect frontal, brainstem, and biochemical deficits. <i>Neurology</i> , 2009 , 72, 1083-6	6.5	56
49	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
48	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
47	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

46	Miglustat in patients with Niemann-Pick disease Type C (NP-C): a multicenter observational retrospective cohort study. <i>Molecular Genetics and Metabolism</i> , 2009 , 98, 243-9	3.7	140
45	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
44	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
43	Midline brain structures in patients with current and remitted major depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009 , 33, 1058-63	5.5	22
42	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
41	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
40	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
39	Gender dimorphism in siblings with schizophrenia-like psychosis due to Niemann-Pick disease type C. <i>Journal of Inherited Metabolic Disease</i> , 2009 , 32 Suppl 1, S221-6	5.4	22
38	Abnormal white matter microstructure in schizophrenia: a voxelwise analysis of axial and radial diffusivity. <i>Schizophrenia Research</i> , 2008 , 101, 106-10	3.6	100
37	Corpus callosum shape alterations in individuals prior to the onset of psychosis. <i>Schizophrenia Research</i> , 2008 , 103, 1-10	3.6	67
36	Epilepsy, progressive movement disorder and cognitive decline. <i>Journal of Clinical Neuroscience</i> , 2008 , 15, 812	2.2	5
35	The positive effect of integrated care on depressive symptoms in stroke survivors. <i>Cerebrovascular Diseases</i> , 2008 , 26, 199-205	3.2	30
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