

Clare E Mackay

List of Publications by Year in descending order

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Version: 2024-02-01

139
papers

26,249
citations

29994

54
h-index

12233

133
g-index

150
all docs

150
docs citations

150
times ranked

28436
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations of cognitive performance with cardiovascular magnetic resonance phenotypes in the UK Biobank. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 663-672.	0.5	12
2	Association of cerebral small vessel disease burden with brain structure and cognitive and vascular risk trajectories in mid-to-late life. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 600-612.	2.4	9
3	Mapping brain structural differences and neuroreceptor correlates in Parkinson's disease visual hallucinations. <i>Nature Communications</i> , 2022, 13, 519.	5.8	15
4	Inter- and intra-individual variation in brain structural-cognition relationships in aging. <i>NeuroImage</i> , 2022, 257, 119254.	2.1	12
5	Subjective Cognitive Complaints Given in Questionnaire: Relationship With Brain Structure, Cognitive Performance and Self-Reported Depressive Symptoms in a 25-Year Retrospective Cohort Study. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 217-226.	0.6	14
6	Superior short-term memory in APOE ϵ 2 carriers across the age range. <i>Behavioural Brain Research</i> , 2021, 397, 112918.	1.2	2
7	Medium-term effects of SARS-CoV-2 infection on multiple vital organs, exercise capacity, cognition, quality of life and mental health, post-hospital discharge. <i>EClinicalMedicine</i> , 2021, 31, 100683.	3.2	435
8	Study Protocol: The Heart and Brain Study. <i>Frontiers in Physiology</i> , 2021, 12, 643725.	1.3	2
9	International Multicenter Analysis of Brain Structure Across Clinical Stages of Parkinson's Disease. <i>Movement Disorders</i> , 2021, 36, 2583-2594.	2.2	54
10	Integrating large-scale neuroimaging research datasets: Harmonisation of white matter hyperintensity measurements across Whitehall and UK Biobank datasets. <i>NeuroImage</i> , 2021, 237, 118189.	2.1	10
11	White matter hyperintensities classified according to intensity and spatial location reveal specific associations with cognitive performance. <i>NeuroImage: Clinical</i> , 2021, 30, 102616.	1.4	13
12	Exploring the public health potential of RED January, a social media campaign supporting physical activity in the community for mental health: A qualitative study. <i>Mental Health and Physical Activity</i> , 2021, 21, 100429.	0.9	2
13	Adapting the UK Biobank Brain Imaging Protocol and Analysis Pipeline for the C-MORE Multi-Organ Study of COVID-19 Survivors. <i>Frontiers in Neurology</i> , 2021, 12, 753284.	1.1	16
14	Nigrosome 1 imaging in REM sleep behavior disorder and its association with dopaminergic decline. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 26-35.	1.7	32
15	Association of trajectories of depressive symptoms with vascular risk, cognitive function and adverse brain outcomes: The Whitehall II MRI sub-study. <i>Journal of Psychiatric Research</i> , 2020, 131, 85-93.	1.5	19
16	Association of midlife stroke risk with structural brain integrity and memory performance at older ages: a longitudinal cohort study. <i>Brain Communications</i> , 2020, 2, fcaa026.	1.5	9
17	Cohort profile: the Oxford Parkinson's Disease Centre Discovery Cohort MRI substudy (OPDC-MRI). <i>BMJ Open</i> , 2020, 10, e034110.	0.8	11
18	Associations Between Longitudinal Trajectories of Cognitive and Social Activities and Brain Health in Old Age. <i>JAMA Network Open</i> , 2020, 3, e2013793.	2.8	13

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19	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020, 35, 601-611.	2.5	45
20	Associations between arterial stiffening and brain structure, perfusion, and cognition in the Whitehall II Imaging Sub-study: A retrospective cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003467.	3.9	19
21	The True Colours Remote Symptom Monitoring System: A Decade of Evolution. <i>Journal of Medical Internet Research</i> , 2020, 22, e15188.	2.1	29
22	Hippocampal volume across age: Nomograms derived from over 19,700 people in UK Biobank. <i>NeuroImage: Clinical</i> , 2019, 23, 101904.	1.4	130
23	Association of Midlife Cardiovascular Risk Profiles With Cerebral Perfusion at Older Ages. <i>JAMA Network Open</i> , 2019, 2, e195776.	2.8	36
24	Hippocampal network abnormalities explain amnesia after VGKCC-Ab related autoimmune limbic encephalitis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 965-974.	0.9	32
25	Deep and Frequent Phenotyping study protocol: an observational study in prodromal Alzheimer's disease. <i>BMJ Open</i> , 2019, 9, e024498.	0.8	18
26	Predicting cognitive resilience from midlife lifestyle and multi-modal MRI: A 30-year prospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0211273.	1.1	9
27	Multimodal MRI of grey matter, white matter, and functional connectivity in cognitively healthy mutation carriers at risk for frontotemporal dementia and Alzheimer's disease. <i>BMC Neurology</i> , 2019, 19, 343.	0.8	10
28	Dissociable effects of the apolipoprotein-E (APOE) gene on short- and long-term memories. <i>Neurobiology of Aging</i> , 2019, 73, 115-122.	1.5	19
29	Allostatic load as a predictor of grey matter volume and white matter integrity in old age: The Whitehall II MRI study. <i>Scientific Reports</i> , 2018, 8, 6411.	1.6	31
30	APOE genotype and cognition in healthy individuals at risk of Alzheimer's disease: A review. <i>Cortex</i> , 2018, 104, 103-123.	1.1	135
31	Gait in Mild Alzheimer's Disease: Feasibility of Multi-Center Measurement in the Clinic and Home with Body-Worn Sensors: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 331-341.	1.2	42
32	Exploring variability in basal ganglia connectivity with functional MRI in healthy aging. <i>Brain Imaging and Behavior</i> , 2018, 12, 1822-1827.	1.1	16
33	Association between precuneus volume and autobiographical memory impairment in posterior cortical atrophy: Beyond the visual syndrome. <i>NeuroImage: Clinical</i> , 2018, 18, 822-834.	1.4	43
34	Classification and characterization of periventricular and deep white matter hyperintensities on MRI: A study in older adults. <i>NeuroImage</i> , 2018, 170, 174-181.	2.1	191
35	Apathy in rapid eye movement sleep behaviour disorder is associated with serotonin depletion in the dorsal raphe nucleus. <i>Brain</i> , 2018, 141, 2848-2854.	3.7	21
36	Lateral parietal contributions to memory impairment in posterior cortical atrophy. <i>NeuroImage: Clinical</i> , 2018, 20, 252-259.	1.4	25

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37	Improving data availability for brain image biobanking in healthy subjects: Practice-based suggestions from an international multidisciplinary working group. <i>NeuroImage</i> , 2017, 153, 399-409.	2.1	13
38	Neuroimaging in pre-motor Parkinson's disease. <i>NeuroImage: Clinical</i> , 2017, 15, 215-227.	1.4	71
39	Effect of age and the APOE gene on metabolite concentrations in the posterior cingulate cortex. <i>NeuroImage</i> , 2017, 152, 509-516.	2.1	36
40	Associations between self-reported sleep quality and white matter in community-dwelling older adults: A prospective cohort study. <i>Human Brain Mapping</i> , 2017, 38, 5465-5473.	1.9	87
41	Distinct resting-state functional connections associated with episodic and visuospatial memory in older adults. <i>NeuroImage</i> , 2017, 159, 122-130.	2.1	22
42	Structural brain correlates of interpersonal violence: Systematic review and voxel-based meta-analysis of neuroimaging studies. <i>Psychiatry Research - Neuroimaging</i> , 2017, 267, 69-73.	0.9	23
43	[FTS4â€“01â€“03]: DPUK IMAGING PORTAL. <i>Alzheimer's and Dementia</i> , 2017, 13, P1223.	0.4	0
44	PET Tau and Amyloid- β Burden in Mild Alzheimer's Disease: Divergent Relationship with Age, Cognition, and Cerebrospinal Fluid Biomarkers. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 283-293.	1.2	67
45	Donepezil Enhances Frontal Functional Connectivity in Alzheimer's Disease: A Pilot Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2017, 6, 518-528.	0.6	17
46	Moderate alcohol consumption as risk factor for adverse brain outcomes and cognitive decline: longitudinal cohort study. <i>BMJ: British Medical Journal</i> , 2017, 357, j2353.	2.4	279
47	Associations between Mobility, Cognition, and Brain Structure in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 155.	1.7	44
48	Uncoupling protein 2 haplotype does not affect human brain structure and function in a sample of community-dwelling older adults. <i>PLoS ONE</i> , 2017, 12, e0181392.	1.1	4
49	Better together for better dementia research and care. <i>Lancet Psychiatry</i> , 2016, 3, 503-504.	3.7	0
50	Intrusive memories to traumatic footage: the neural basis of their encoding and involuntary recall. <i>Psychological Medicine</i> , 2016, 46, 505-518.	2.7	43
51	Basal ganglia dysfunction in idiopathic REM sleep behaviour disorder parallels that in early Parkinson's disease. <i>Brain</i> , 2016, 139, 2224-2234.	3.7	119
52	Sub-threshold depressive symptoms and brain structure: A magnetic resonance imaging study within the Whitehall II cohort. <i>Journal of Affective Disorders</i> , 2016, 204, 219-225.	2.0	26
53	Visual short-term memory deficits in REM sleep behaviour disorder mirror those in Parkinson's disease. <i>Brain</i> , 2016, 139, 47-53.	3.7	36
54	Subcortical volumetric abnormalities in bipolar disorder. <i>Molecular Psychiatry</i> , 2016, 21, 1710-1716.	4.1	400

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55	Challenges in the reproducibility of clinical studies with resting state fMRI: An example in early Parkinson's disease. <i>NeuroImage</i> , 2016, 124, 704-713.	2.1	81
56	Iterative Dual LDA: A Novel Classification Algorithm for Resting State fMRI. <i>Lecture Notes in Computer Science</i> , 2016, , 279-286.	1.0	2
57	ICA-based artifact removal diminishes scan site differences in multi-center resting-state fMRI. <i>Frontiers in Neuroscience</i> , 2015, 9, 395.	1.4	61
58	Mental Imagery and Post-Traumatic Stress Disorder: A Neuroimaging and Experimental Psychopathology Approach to Intrusive Memories of Trauma. <i>Frontiers in Psychiatry</i> , 2015, 6, 104.	1.3	33
59	Resilience and MRI correlates of cognitive impairment in community-dwelling elders. <i>British Journal of Psychiatry</i> , 2015, 207, 435-439.	1.7	8
60	Aberrant functional connectivity within the basal ganglia of patients with Parkinson's disease. <i>NeuroImage: Clinical</i> , 2015, 8, 126-132.	1.4	45
61	FEATURES IN IDIOPATHIC RBD MIRROR THOSE OBSERVED IN PD. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, e4.94-e4.	0.9	0
62	NEUROIMAGING OF IDIOPATHIC REM SLEEP BEHAVIOR DISORDER. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, e4.95-e4.	0.9	0
63	Reduced cerebrovascular reactivity in young adults carrying the <i>APOE</i> ϵ 4 allele. <i>Alzheimer's and Dementia</i> , 2015, 11, 648.	0.4	84
64	Lifetime hypertension as a predictor of brain structure in older adults: cohort study with a 28-year follow-up. <i>British Journal of Psychiatry</i> , 2015, 206, 308-315.	1.7	40
65	Low emotional response to traumatic footage is associated with an absence of analogue flashbacks: An individual participant data meta-analysis of 16 trauma film paradigm experiments. <i>Cognition and Emotion</i> , 2015, 29, 702-713.	1.2	38
66	Pituitary gland volumes in bipolar disorder. <i>Journal of Affective Disorders</i> , 2014, 169, 197-202.	2.0	13
67	Structural and functional imaging of the hippocampus in young people at familial risk of depression. <i>Psychological Medicine</i> , 2014, 44, 2939-2948.	2.7	33
68	MVPA to enhance the study of rare cognitive events: An investigation of experimental PTSD. , 2014, , .		3
69	Differential Tangential Expansion as a Mechanism for Cortical Gyrification. <i>Cerebral Cortex</i> , 2014, 24, 2219-2228.	1.6	136
70	Functional connectivity in the basal ganglia network differentiates PD patients from controls. <i>Neurology</i> , 2014, 83, 208-214.	1.5	159
71	Predictors of cognitive impairment in an early stage Parkinson's disease cohort. <i>Movement Disorders</i> , 2014, 29, 351-359.	2.2	124
72	First steps in using machine learning on fMRI data to predict intrusive memories of traumatic film footage. <i>Behaviour Research and Therapy</i> , 2014, 62, 37-46.	1.6	28

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73	Increased temporo-insular engagement in unmedicated bipolar II disorder: an exploratory resting state study using independent component analysis. <i>Bipolar Disorders</i> , 2014, 16, 748-755.	1.1	50
74	Comprehensive morphometry of subcortical grey matter structures in early-stage Parkinson's disease. <i>Human Brain Mapping</i> , 2014, 35, 1681-1690.	1.9	84
75	ICA-based artefact removal and accelerated fMRI acquisition for improved resting state network imaging. <i>NeuroImage</i> , 2014, 95, 232-247.	2.1	1,148
76	Using Structural and Diffusion Magnetic Resonance Imaging To Differentiate the Dementias. <i>Current Neurology and Neuroscience Reports</i> , 2014, 14, 475.	2.0	31
77	Study protocol: the Whitehall II imaging sub-study. <i>BMC Psychiatry</i> , 2014, 14, 159.	1.1	82
78	Apolipoprotein E genotype, gender and age modulate connectivity of the hippocampus in healthy adults. <i>NeuroImage</i> , 2014, 98, 23-30.	2.1	80
79	A Systematic Review and Meta-Analysis of Magnetic Resonance Imaging Studies in Late-Life Depression. <i>American Journal of Geriatric Psychiatry</i> , 2013, 21, 184-195.	0.6	171
80	The forgotten APOE allele: A review of the evidence and suggested mechanisms for the protective effect of APOE ε2. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2878-2886.	2.9	157
81	Positive involuntary autobiographical memories: You first have to live them. <i>Consciousness and Cognition</i> , 2013, 22, 402-406.	0.8	23
82	White matter alterations in antipsychotic- and mood stabilizer-naïve individuals with bipolar II/NOS disorder. <i>NeuroImage: Clinical</i> , 2013, 3, 271-278.	1.4	26
83	Neuroanatomy of impaired self-awareness in Alzheimer's disease and mild cognitive impairment. <i>Cortex</i> , 2013, 49, 668-678.	1.1	83
84	Resting Functional Connectivity Reveals Residual Functional Activity in Alzheimer's Disease. <i>Biological Psychiatry</i> , 2013, 74, 375-383.	0.7	59
85	Catechol-O-methyltransferase (COMT) influences the connectivity of the prefrontal cortex at rest. <i>NeuroImage</i> , 2013, 68, 49-54.	2.1	52
86	The neural basis of flashback formation: the impact of viewing trauma. <i>Psychological Medicine</i> , 2013, 43, 1521-1532.	2.7	173
87	Magnetic Resonance Imaging in Late-Life Depression. <i>Archives of General Psychiatry</i> , 2012, 69, 680-9.	13.8	88
88	Exploring the pattern and neural correlates of neuropsychological impairment in late-life depression. <i>Psychological Medicine</i> , 2012, 42, 1195-1202.	2.7	85
89	Magnetic resonance imaging in late-life depression: vascular and glucocorticoid cascade hypotheses. <i>British Journal of Psychiatry</i> , 2012, 201, 46-51.	1.7	44
90	Does the Framingham Stroke Risk Profile predict white-matter changes in late-life depression?. <i>International Psychogeriatrics</i> , 2012, 24, 524-531.	0.6	26

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91	White matter integrity within the corpus callosum differentiates late-life bipolar and unipolar depression. <i>Bipolar Disorders</i> , 2012, 14, 790-791.	1.1	8
92	The effects of APOE- ϵ 4 on the BOLD response. <i>Neurobiology of Aging</i> , 2012, 33, 323-334.	1.5	81
93	The effects of APOE on brain activity do not simply reflect the risk of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 618.e1-618.e13.	1.5	48
94	The effects of APOE on the functional architecture of the resting brain. <i>NeuroImage</i> , 2012, 59, 565-572.	2.1	130
95	Age-related adaptations of brain function during a memory task are also present at rest. <i>NeuroImage</i> , 2012, 59, 3821-3828.	2.1	37
96	Task-driven ICA feature generation for accurate and interpretable prediction using fMRI. <i>NeuroImage</i> , 2012, 60, 189-203.	2.1	34
97	Consistency and interpretation of changes in millimeter-scale cortical intrinsic curvature across three independent datasets in schizophrenia. <i>NeuroImage</i> , 2012, 63, 611-621.	2.1	46
98	The neuro/PsyGRID calibration experiment. <i>Human Brain Mapping</i> , 2012, 33, 373-386.	1.9	30
99	A Systematic Review and Meta-Analysis of Magnetic Resonance Imaging Studies in Late-Life Depression. <i>American Journal of Geriatric Psychiatry</i> , 2012, , 1.	0.6	6
100	Using MRI to measure drug action: caveats and new directions. <i>Journal of Psychopharmacology</i> , 2011, 25, 1168-1174.	2.0	19
101	Differential effects of the APOE genotype on brain function across the lifespan. <i>NeuroImage</i> , 2011, 54, 602-610.	2.1	168
102	Gestalt perception and the decline of global precedence in older subjects. <i>Cortex</i> , 2011, 47, 854-862.	1.1	30
103	A meta-analysis of diffusion tensor imaging in mild cognitive impairment and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011, 32, 2322.e5-2322.e18.	1.5	281
104	The APOE ϵ 4 allele modulates brain white matter integrity in healthy adults. <i>Molecular Psychiatry</i> , 2011, 16, 908-916.	4.1	147
105	Assessment of the impact of the scanner-related factors on brain morphometry analysis with Brainvisa. <i>BMC Medical Imaging</i> , 2011, 11, 23.	1.4	17
106	Paracingulate sulcus asymmetry; Sex difference, correlation with semantic fluency and change over time in adolescent onset psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2010, 184, 10-15.	0.9	26
107	MRI correlates of episodic memory in Alzheimer's disease, mild cognitive impairment, and healthy aging. <i>Psychiatry Research - Neuroimaging</i> , 2010, 184, 57-62.	0.9	106
108	Power calculations for multicenter imaging studies controlled by the false discovery rate. <i>Human Brain Mapping</i> , 2010, 31, 1183-1195.	1.9	43

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109	Assessment of arterial arrival times derived from multiple inversion time pulsed arterial spin labeling MRI. <i>Magnetic Resonance in Medicine</i> , 2010, 63, 641-647.	1.9	109
110	Sex dependence of brain size and shape in bipolar disorder: an exploratory study. <i>Bipolar Disorders</i> , 2010, 12, 306-311.	1.1	28
111	Toward discovery science of human brain function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 4734-4739.	3.3	2,703
112	Asymmetry loss is local rather than global in adolescent onset schizophrenia. <i>Schizophrenia Research</i> , 2010, 120, 84-86.	1.1	24
113	Topography of connections between human prefrontal cortex and mediodorsal thalamus studied with diffusion tractography. <i>NeuroImage</i> , 2010, 51, 555-564.	2.1	165
114	Schizophrenia delays and alters maturation of the brain in adolescence. <i>Brain</i> , 2009, 132, 2437-2448.	3.7	139
115	The influence of sex chromosome aneuploidy on brain asymmetry. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 74-85.	1.1	36
116	A Systematic Review of Diffusion Tensor Imaging Studies in Affective Disorders. <i>Biological Psychiatry</i> , 2009, 66, 814-823.	0.7	250
117	Dichotic listening impairments in early onset schizophrenia are associated with reduced left temporal lobe volume. <i>Schizophrenia Research</i> , 2009, 112, 24-31.	1.1	32
118	Correspondence of the brain's functional architecture during activation and rest. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 13040-13045.	3.3	4,636
119	Distinct patterns of brain activity in young carriers of the <i>APOE</i> ϵ 4 allele. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 7209-7214.	3.3	1,524
120	The effects of reboxetine on emotional processing in healthy volunteers: an fMRI study. <i>Molecular Psychiatry</i> , 2008, 13, 1011-1020.	4.1	62
121	Crossed cerebral lateralization for verbal and visuo-spatial function in a pair of handedness discordant monozygotic twins: MRI and fMRI brain imaging. <i>Journal of Anatomy</i> , 2008, 212, 235-248.	0.9	29
122	Corpus callosum damage in heavy marijuana use: Preliminary evidence from diffusion tensor tractography and tract-based spatial statistics. <i>NeuroImage</i> , 2008, 41, 1067-1074.	2.1	154
123	Bilateral Generic Working Memory Circuit Requires Left-Lateralized Addition for Verbal Processing. <i>Cerebral Cortex</i> , 2008, 18, 1421-1428.	1.6	24
124	The Multisensory Attentional Consequences of Tool Use: A Functional Magnetic Resonance Imaging Study. <i>PLoS ONE</i> , 2008, 3, e3502.	1.1	31
125	Short-term antidepressant treatment and facial processing. <i>British Journal of Psychiatry</i> , 2007, 190, 531-532.	1.7	99
126	Connectivity-based parcellation of human cortex using diffusion MRI: Establishing reproducibility, validity and observer independence in BA 44/45 and SMA/pre-SMA. <i>NeuroImage</i> , 2007, 34, 204-211.	2.1	182

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127	White Matter Pathway Asymmetry Underlies Functional Lateralization. <i>Cerebral Cortex</i> , 2006, 17, 591-598.	1.6	124
128	Tract-based spatial statistics: Voxelwise analysis of multi-subject diffusion data. <i>NeuroImage</i> , 2006, 31, 1487-1505.	2.1	5,755
129	Between session reproducibility and between subject variability of diffusion MR and tractography measures. <i>NeuroImage</i> , 2006, 33, 867-877.	2.1	245
130	Antidepressant Drug Treatment Modifies the Neural Processing of Nonconscious Threat Cues. <i>Biological Psychiatry</i> , 2006, 59, 816-820.	0.7	411
131	Regional Deficits in Brain Volume in Schizophrenia: A Meta-Analysis of Voxel-Based Morphometry Studies. <i>American Journal of Psychiatry</i> , 2005, 162, 2233-2245.	4.0	1,082
132	Automatic analysis of cerebral asymmetry: an exploratory study of the relationship between brain torque and planum temporale asymmetry. <i>NeuroImage</i> , 2005, 24, 678-691.	2.1	100
133	Distinct portions of anterior cingulate cortex and medial prefrontal cortex are activated by reward processing in separable phases of decision-making cognition. <i>Biological Psychiatry</i> , 2004, 55, 594-602.	0.7	365
134	Application of a new image analysis technique to study brain asymmetry in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2003, 124, 25-35.	0.9	32
135	Comparison of MR imaging against physical sectioning to estimate the volume of human cerebral compartments. <i>NeuroImage</i> , 2003, 18, 505-516.	2.1	121
136	Brain volume, asymmetry and intellectual impairment in relation to sex in early-onset schizophrenia. <i>British Journal of Psychiatry</i> , 2003, 183, 114-120.	1.7	77
137	Voxel-Based Morphometric Comparison of Hippocampal and Extrahippocampal Abnormalities in Patients with Left and Right Hippocampal Atrophy. <i>NeuroImage</i> , 2002, 16, 23-31.	2.1	172
138	Quantitative magnetic resonance imaging in consecutive patients evaluated for surgical treatment of temporal lobe epilepsy. <i>Magnetic Resonance Imaging</i> , 2000, 18, 1187-1199.	1.0	59
139	An Exploratory Study of the Relationship between Face Recognition Memory and the Volume of Medial Temporal Lobe Structures in Healthy Young Males. <i>Behavioural Neurology</i> , 1998, 11, 3-20.	1.1	41