

Klaus Ebmeier

List of Publications by Year in descending order

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Version: 2024-02-01

349
papers

22,790
citations

8755

77
h-index

12940

136
g-index

408
all docs

408
docs citations

408
times ranked

27809
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Cumulative meta-analysis of interleukins 6 and 1 β , tumour necrosis factor α and C-reactive protein in patients with major depressive disorder. <i>Brain, Behavior, and Immunity</i> , 2015, 49, 206-215.	2.0	830
3	A meta-analysis of depression severity and cognitive function. <i>Journal of Affective Disorders</i> , 2009, 119, 1-8.	2.0	735
4	CRP, IL-6 and depression: A systematic review and meta-analysis of longitudinal studies. <i>Journal of Affective Disorders</i> , 2013, 150, 736-744.	2.0	729
5	Timing of onset of cognitive decline: results from Whitehall II prospective cohort study. <i>BMJ: British Medical Journal</i> , 2012, 344, d7622-d7622.	2.4	610
6	Evidence-based guidelines for treating bipolar disorder: revised second editionâ€”recommendations from the British Association for Psychopharmacology. <i>Journal of Psychopharmacology</i> , 2009, 23, 346-388.	2.0	451
7	Magnetic resonance imaging studies in unipolar depression: Systematic review and meta-regression analyses. <i>European Neuropsychopharmacology</i> , 2012, 22, 1-16.	0.3	435
8	Magnetic resonance imaging studies in bipolar disorder and schizophrenia: meta-analysis. <i>British Journal of Psychiatry</i> , 2009, 195, 194-201.	1.7	392
9	Cortical grey matter reductions associated with treatment-resistant chronic unipolar depression. <i>British Journal of Psychiatry</i> , 1998, 172, 527-532.	1.7	373
10	White matter hyperintensities in late life depression: a systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 79, 619-624.	0.9	371
11	Trajectories of Depressive Symptoms Before Diagnosis of Dementia. <i>JAMA Psychiatry</i> , 2017, 74, 712.	6.0	361
12	Recent developments and current controversies in depression. <i>Lancet, The</i> , 2006, 367, 153-167.	6.3	344
13	Cognitive function in major depression. <i>Journal of Affective Disorders</i> , 1992, 25, 21-29.	2.0	289
14	Predicting schizophrenia: findings from the Edinburgh High-Risk Study. <i>British Journal of Psychiatry</i> , 2005, 186, 18-25.	1.7	283
15	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
16	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
17	Reduced <i>in vivo</i> binding to the serotonin transporter in the cerebral cortex of MDMA (â€œecstasyâ€™) users. <i>British Journal of Psychiatry</i> , 1999, 175, 63-69.	1.7	260
18	A Systematic Review of Diffusion Tensor Imaging Studies in Affective Disorders. <i>Biological Psychiatry</i> , 2009, 66, 814-823.	0.7	250

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19	Transcranial direct current stimulation in the treatment of major depression: a meta-analysis. <i>Psychological Medicine</i> , 2012, 42, 1791-1800.	2.7	250
20	Pattern of impaired working memory during major depression. <i>Journal of Affective Disorders</i> , 2006, 90, 149-161.	2.0	240
21	Blunted response to feedback information in depressive illness. <i>Brain</i> , 2007, 130, 2367-2374.	3.7	223
22	The cognitive neuropsychology of depression in the elderly. <i>Psychological Medicine</i> , 2007, 37, 1693-1702.	2.7	217
23	Clinical amyloid imaging in Alzheimer's disease. <i>Lancet Neurology</i> , The, 2011, 10, 667-670.	4.9	217
24	Diffusion tensor imaging in parkinsonian syndromes. <i>Neurology</i> , 2013, 80, 857-864.	1.5	216
25	A systematic review of MRI studies examining the relationship between physical fitness and activity and the white matter of the ageing brain. <i>NeuroImage</i> , 2016, 131, 81-90.	2.1	203
26	Using SPM as a diagnostic help with HMPAO-SPECT in Alzheimer's disease. <i>NeuroImage</i> , 2001, 13, 1044.	2.1	191
27	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
28	Wake-up call for British psychiatry. <i>British Journal of Psychiatry</i> , 2008, 193, 6-9.	1.7	183
29	Screening for mild cognitive impairment: a systematic review. <i>International Journal of Geriatric Psychiatry</i> , 2009, 24, 902-915.	1.3	177
30	Single photon emission tomography with ^{99m} Tc-exametazime in major depression and the pattern of brain activity underlying the psychotic/neurotic continuum. <i>Journal of Affective Disorders</i> , 1992, 26, 31-43.	2.0	174
31	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
32	Differential effects of the APOE genotype on brain function across the lifespan. <i>NeuroImage</i> , 2011, 54, 602-610.	2.1	168
33	The role of the cingulate gyrus in depression: From functional anatomy to neurochemistry. <i>Biological Psychiatry</i> , 1996, 39, 1044-1050.	0.7	163
34	Multi-centre diagnostic classification of individual structural neuroimaging scans from patients with major depressive disorder. <i>Brain</i> , 2012, 135, 1508-1521.	3.7	158
35	The Effect of Electroconvulsive Therapy on Autobiographical Memory. <i>Journal of ECT</i> , 2008, 24, 10-17.	0.3	157
36	Stimulation of the noradrenergic system enhances and blockade reduces memory for emotional material in man. <i>Psychological Medicine</i> , 1999, 29, 1083-1088.	2.7	154

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37	Depressive illness. <i>Lancet, The</i> , 1999, 354, 1369-1375.	6.3	148
38	The APOE ϵ 4 allele modulates brain white matter integrity in healthy adults. <i>Molecular Psychiatry</i> , 2011, 16, 908-916.	4.1	147
39	Clinical and psychometric correlates of dopamine D2 binding in depression. <i>Psychological Medicine</i> , 1997, 27, 1247-1256.	2.7	146
40	Meta-analysis of magnetic resonance imaging studies of the corpus callosum in schizophrenia. <i>Schizophrenia Research</i> , 2008, 101, 124-132.	1.1	145
41	Regional cerebral blood flow and cognitive function in patients with chronic liver disease. <i>Lancet, The</i> , 1991, 337, 1250-1253.	6.3	135
42	Single-photon emission computed tomography with 99mTc-exametazime in unmediated schizophrenic patients. <i>Biological Psychiatry</i> , 1993, 33, 487-495.	0.7	133
43	fMRI correlates of state and trait effects in subjects at genetically enhanced risk of schizophrenia. <i>Brain</i> , 2003, 127, 478-490.	3.7	131
44	Vascular Risk Factors and Depression in Later Life: A Systematic Review and Meta-Analysis. <i>Biological Psychiatry</i> , 2013, 73, 406-413.	0.7	131
45	A systematic review and meta-analysis of cross-sectional studies examining the relationship between mobility and cognition in healthy older adults. <i>Gait and Posture</i> , 2016, 50, 164-174.	0.6	131
46	The effects of APOE on the functional architecture of the resting brain. <i>NeuroImage</i> , 2012, 59, 565-572.	2.1	130
47	Factors Modifying the Efficacy of Transcranial Magnetic Stimulation in the Treatment of Depression. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 1870-1876.	1.1	130
48	Predictors of cognitive impairment in an early stage Parkinson's disease cohort. <i>Movement Disorders</i> , 2014, 29, 351-359.	2.2	124
49	Transcranial magnetic stimulation for auditory hallucinations in schizophrenia. <i>Psychiatry Research</i> , 2004, 127, 9-17.	1.7	122
50	State changes in brain activity shown by the uptake of 99mTc-exametazime with single photon emission tomography in major depression before and after treatment. <i>Journal of Affective Disorders</i> , 1993, 29, 243-253.	2.0	120
51	Diurnal variation of mood and neuropsychological function in major depression with melancholia. <i>Journal of Affective Disorders</i> , 1994, 32, 257-269.	2.0	119
52	European Psychiatric Association Guidance on psychotherapy in chronic depression across Europe. <i>European Psychiatry</i> , 2016, 33, 18-36.	0.1	119
53	Association of ideal cardiovascular health at age 50 with incidence of dementia: 25 year follow-up of Whitehall II cohort study. <i>BMJ: British Medical Journal</i> , 2019, 366, l4414.	2.4	117
54	Innate and adaptive immunity in the development of depression: An update on current knowledge and technological advances. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 66, 63-72.	2.5	116

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55	Differential Diagnosis in Dementia Using the Cerebral Blood Flow Agent 99mTc HM-PAO. Journal of Computer Assisted Tomography, 1987, 11, 398-402.	0.5	115
56	Meta-analysis of magnetic resonance imaging studies of the corpus callosum in bipolar disorder. Acta Psychiatrica Scandinavica, 2008, 118, 357-362.	2.2	115
57	Chronic, treatment-resistant depression and right fronto-striatal atrophy. British Journal of Psychiatry, 2002, 180, 434-440.	1.7	114
58	Systematic review of the diagnostic accuracy of 99mTc-HMPAO-SPECT in dementia. American Journal of Geriatric Psychiatry, 2004, 12, 554-70.	0.6	114
59	Direct comparison of spatially normalized PET and SPECT scans in Alzheimer's disease. Journal of Nuclear Medicine, 2002, 43, 21-6.	2.8	114
60	Limbic over-activity in depression during preserved performance on the n-back task. NeuroImage, 2006, 29, 203-215.	2.1	111
61	Memory Impairment in Out-of-Hospital Cardiac Arrest Survivors Is Associated With Global Reduction in Brain Volume, Not Focal Hippocampal Injury. Stroke, 2000, 31, 1509-1514.	1.0	109
62	Estimation of Premorbid Intelligence in Schizophrenia. British Journal of Psychiatry, 1992, 161, 69-74.	1.7	106
63	Statistical Parametric Mapping of 99mTc-HMPAO-SPECT Images for the Diagnosis of Alzheimer's Disease: Normalizing to Cerebellar Tracer Uptake. NeuroImage, 2002, 17, 1193-1202.	2.1	106
64	MRI correlates of episodic memory in Alzheimer's disease, mild cognitive impairment, and healthy aging. Psychiatry Research - Neuroimaging, 2010, 184, 57-62.	0.9	106
65	Long-term inflammation increases risk of common mental disorder: a cohort study. Molecular Psychiatry, 2014, 19, 149-150.	4.1	95
66	Limbic Dysfunction in Schizophrenia and Mania. British Journal of Psychiatry, 1996, 169, 509-516.	1.7	93
67	Uptake of 99mTc-exametazine shown by single photon emission computed tomography before and after lithium withdrawal in bipolar patients: Associations with mania. British Journal of Psychiatry, 1997, 170, 426-430.	1.7	92
68	Functional Imaging as a Predictor of Schizophrenia. Biological Psychiatry, 2006, 60, 454-462.	0.7	92
69	Obstetric complications in DSM -III schizophrenics and their siblings. Lancet, The, 1990, 335, 1139-1141.	6.3	90
70	Effects of drinking on late-life brain and cognition. Evidence-Based Mental Health, 2018, 21, 12-15.	2.2	89
71	Left dorso-lateral repetitive transcranial magnetic stimulation affects cortical excitability and functional connectivity, but does not impair cognition in major depression. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2002, 26, 945-954.	2.5	88
72	Magnetic Resonance Imaging in Late-Life Depression. Archives of General Psychiatry, 2012, 69, 680-9.	13.8	88

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73	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
74	Quick recovery of orientation after magnetic seizure therapy for major depressive disorder. <i>British Journal of Psychiatry</i> , 2008, 193, 152-155.	1.7	85
75	Exploring the pattern and neural correlates of neuropsychological impairment in late-life depression. <i>Psychological Medicine</i> , 2012, 42, 1195-1202.	2.7	85
76	Multimodal brain-age prediction and cardiovascular risk: The Whitehall II MRI sub-study. <i>NeuroImage</i> , 2020, 222, 117292.	2.1	85
77	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
78	Cerebral perfusion in chronic fatigue syndrome and depression. <i>British Journal of Psychiatry</i> , 2000, 176, 550-556.	1.7	83
79	Systematic Review of the Diagnostic Accuracy of ^{99m} Tc-HMPAO-SPECT in Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2004, 12, 554-570.	0.6	83
80	Study protocol: the Whitehall II imaging sub-study. <i>BMC Psychiatry</i> , 2014, 14, 159.	1.1	82
81	METACOHORTS for the study of vascular disease and its contribution to cognitive decline and neurodegeneration: An initiative of the Joint Programme for Neurodegenerative Disease Research. <i>Alzheimer's and Dementia</i> , 2016, 12, 1235-1249.	0.4	82
82	Right and left prefrontal transcranial magnetic stimulation at 1 Hz does not affect mood in healthy volunteers. <i>BMC Psychiatry</i> , 2002, 2, 1.	1.1	80
83	Apolipoprotein E genotype, gender and age modulate connectivity of the hippocampus in healthy adults. <i>NeuroImage</i> , 2014, 98, 23-30.	2.1	80
84	A Single Photon Emission Computerised Tomography Study of Regional Brain Function in Elderly Patients with Major Depression and with Alzheimer-Type Dementia. <i>British Journal of Psychiatry</i> , 1993, 163, 155-165.	1.7	79
85	Selecting controls for schizophrenia research studies: the use of the national adult reading test (NART) is a measure of pre-morbid ability. <i>Schizophrenia Research</i> , 1992, 8, 137-141.	1.1	78
86	Brain perfusion follow-up in Alzheimer's patients during treatment with acetylcholinesterase inhibitors. <i>Journal of Nuclear Medicine</i> , 2002, 43, 983-90.	2.8	77
87	Prediction of brain age and cognitive age: Quantifying brain and cognitive maintenance in aging. <i>Human Brain Mapping</i> , 2021, 42, 1626-1640.	1.9	74
88	Personality associations with the uptake of the cerebral blood flow marker ^{99m} Tc-Exametazime estimated with single photon emission tomography. <i>Personality and Individual Differences</i> , 1994, 17, 587-595.	1.6	73
89	Cognitive brain potentials and regional cerebral blood flow equivalents during two- and three-sound auditory "oddball tasks". <i>Electroencephalography and Clinical Neurophysiology</i> , 1995, 95, 434-443.	0.3	72
90	The clinical manifestation of mental disorder in Huntington's disease: a retrospective case record study of disease progression. <i>Acta Psychiatrica Scandinavica</i> , 1991, 83, 53-60.	2.2	71

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91	Individual variations in "brain age"™ relate to early-life factors more than to longitudinal brain change. <i>ELife</i> , 2021, 10, .	2.8	71
92	Reduction of cingulate gray matter density in poor outcome bipolar illness. <i>Psychiatry Research - Neuroimaging</i> , 2004, 130, 153-159.	0.9	69
93	Clinical features predicting dementia in idiopathic Parkinson's disease. <i>Neurology</i> , 1990, 40, 1222-1222.	1.5	69
94	Use of self-administered instruments to assess psychiatric disorders in older people: validity of the General Health Questionnaire, the Center for Epidemiologic Studies Depression Scale and the self-completion version of the revised Clinical Interview Schedule. <i>Psychological Medicine</i> , 2013, 43, 2649-2656.	2.7	67
95	Examining Overweight and Obesity as Risk Factors for Common Mental Disorders Using Fat Mass and Obesity-Associated (FTO) Genotype-Instrumented Analysis: The Whitehall II Study, 1985-2004. <i>American Journal of Epidemiology</i> , 2011, 173, 421-429.	1.6	66
96	Meta-analysis of magnetic resonance imaging studies in chromosome 22q11.2 deletion syndrome (velocardiofacial syndrome). <i>Schizophrenia Research</i> , 2009, 115, 173-181.	1.1	64
97	Considering the senses in the diagnosis and management of dementia. <i>Maturitas</i> , 2014, 77, 305-310.	1.0	64
98	Altered cerebral perfusion measured by SPECT in relatives of patients with schizophrenia. <i>British Journal of Psychiatry</i> , 1999, 175, 357-366.	1.7	63
99	Regional cerebral blood flow in IDDM patients: Effects of diabetes and of recurrent severe hypoglycaemia. <i>Diabetologia</i> , 1994, 37, 257-263.	2.9	61
100	The Neuropsychiatric Sequelae of Mercury Poisoning. <i>British Journal of Psychiatry</i> , 1995, 167, 95-98.	1.7	61
101	Transcranial Magnetic Stimulation in the Management of Mood Disorders. <i>Neuropsychobiology</i> , 2011, 64, 163-169.	0.9	61
102	What can gait tell us about dementia? Review of epidemiological and neuropsychological evidence. <i>Gait and Posture</i> , 2017, 53, 215-223.	0.6	61
103	Short-term effects of electroconvulsive treatment on the uptake of ^{99m} Tc-Exametazime into brain in major depression shown with single photon emission tomography. <i>Journal of Affective Disorders</i> , 1994, 30, 27-34.	2.0	60
104	Mind the gap: Performance metric evaluation in brain "age" prediction. <i>Human Brain Mapping</i> , 2022, 43, 3113-3129.	1.9	58
105	A Voxel-Based Analysis of Cerebral Perfusion in Dementia and Depression of Old Age. <i>NeuroImage</i> , 1998, 7, 199-208.	2.1	57
106	Effects of a single dose of the acetylcholinesterase inhibitor velnacrine on recognition memory and regional cerebral blood flow in Alzheimer's disease. <i>Psychopharmacology</i> , 1992, 108, 103-109.	1.5	55
107	Hypofrontality revisited: a high resolution single photon emission computed tomography study in schizophrenia.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 58, 452-456.	0.9	55
108	Antidepressant Medication Use and Risk of Hyperglycemia and Diabetes Mellitus "A Noncausal Association?. <i>Biological Psychiatry</i> , 2011, 70, 978-984.	0.7	54

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109	Personality correlates of happiness and sadness: EPQ-R and TPQ compared. <i>Personality and Individual Differences</i> , 2005, 38, 1085-1096.	1.6	53
110	Healthy minds 0â€“100 years: Optimising the use of European brain imaging cohorts (â€œLifebrainâ€œ). <i>European Psychiatry</i> , 2018, 50, 47-56.	0.1	53
111	Self-reported sleep relates to hippocampal atrophy across the adult lifespan: results from the Lifebrain consortium. <i>Sleep</i> , 2020, 43, .	0.6	53
112	The maternal brain: Regionâ€“specific patterns of brain aging are traceable decades after childbirth. <i>Human Brain Mapping</i> , 2020, 41, 4718-4729.	1.9	53
113	Lexical and semantic fluency discrepancy scores in aMCI and early Alzheimer's disease. <i>Journal of Neuropsychology</i> , 2009, 3, 79-92.	0.6	52
114	Peripheral DNA methylation, cognitive decline and brain aging: pilot findings from the Whitehall II imaging study. <i>Epigenomics</i> , 2018, 10, 585-595.	1.0	50
115	Cerebral perfusion correlates of depressed mood. <i>British Journal of Psychiatry</i> , 1997, 170, 77-81.	1.7	49
116	Educational attainment does not influence brain aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	49
117	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
118	Reduced cortical excitability in depression. <i>British Journal of Psychiatry</i> , 1999, 174, 449-454.	1.7	47
119	The effects of escitalopram on working memory and brain activity in healthy adults during performance of the n-back task. <i>Psychopharmacology</i> , 2006, 185, 339-347.	1.5	47
120	Mind over matter â€“ what do we know about neuroplasticity in adults?. <i>International Psychogeriatrics</i> , 2014, 26, 891-909.	0.6	47
121	Clonidine infusion increases uptake of ^{99m} Tc-Exametazime in anterior cingulate cortex in Korsakoff's psychosis. <i>Psychological Medicine</i> , 1994, 24, 53-61.	2.7	46
122	Increased cortical inhibition in depression: a prolonged silent period with transcranial magnetic stimulation (TMS). <i>Psychological Medicine</i> , 2000, 30, 565-570.	2.7	46
123	Repeatability of Motor and Working-Memory Tasks in Healthy Older Volunteers: Assessment at Functional MR Imaging. <i>Radiology</i> , 2004, 233, 868-877.	3.6	46
124	Specialty choice in UK junior doctors: Is psychiatry the least popular specialty for UK and international medical graduates?. <i>BMC Medical Education</i> , 2009, 9, 77.	1.0	46
125	The Use of ECT and MST in treating depression. <i>International Review of Psychiatry</i> , 2011, 23, 400-412.	1.4	46
126	Event related potentials, reaction time, and cognitive performance in idiopathic Parkinson's disease. <i>Biological Psychology</i> , 1992, 33, 73-89.	1.1	45

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127	Nuclear magnetic resonance imaging and single photon emission tomography with radioiodine labelled compounds in the diagnosis of dementia. <i>Acta Psychiatrica Scandinavica</i> , 1987, 75, 549-556.	2.2	44
128	Clinical referral patterns and cognitive profile in mild cognitive impairment. <i>British Journal of Psychiatry</i> , 2008, 192, 59-64.	1.7	44
129	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
130	Associations between Mobility, Cognition, and Brain Structure in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 155.	1.7	44
131	Temporal lobe abnormalities in dementia and depression: a study using high resolution single photon emission tomography and magnetic resonance imaging. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1997, 63, 597-604.	0.9	43
132	Mortality and Causes of Death in Idiopathic Parkinson's Disease: Results from the Aberdeen Whole Population Study. <i>Scottish Medical Journal</i> , 1990, 35, 173-175.	0.7	42
133	Predicting outcome in mild cognitive impairment: 4-year follow-up study. <i>British Journal of Psychiatry</i> , 2010, 197, 135-140.	1.7	42
134	Association of Long-Term Diet Quality with Hippocampal Volume: Longitudinal Cohort Study. <i>American Journal of Medicine</i> , 2018, 131, 1372-1381.e4.	0.6	42
135	Multimodal Imaging in Alzheimer's Disease. <i>British Journal of Psychiatry</i> , 1990, 157, 216-220.	1.7	41
136	Magnetic Resonance Imaging and Single Photon Emission Tomography in Treatment-Responsive and Treatment-Resistant Schizophrenia. <i>British Journal of Psychiatry</i> , 1995, 167, 202-210.	1.7	41
137	Abnormal response to negative feedback in depression. <i>Psychological Medicine</i> , 1999, 29, 63-72.	2.7	41
138	Neural predictive error signal correlates with depressive illness severity in a game paradigm. <i>NeuroImage</i> , 2004, 23, 269-280.	2.1	41
139	Parkinson's disease in Aberdeen: survival after 3.5 years. <i>Acta Neurologica Scandinavica</i> , 1990, 81, 294-299.	1.0	40
140	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
141	The effects of acute hypoglycemia on relative cerebral blood flow distribution in patients with type I (insulin-dependent) diabetes and impaired hypoglycemia awareness. <i>Metabolism: Clinical and Experimental</i> , 1996, 45, 974-980.	1.5	39
142	Transcranial magnetic stimulation in depression. <i>British Journal of Psychiatry</i> , 1998, 173, 449-452.	1.7	39
143	The elevation of plasma β -endorphin levels in major depression. <i>Journal of Affective Disorders</i> , 1993, 29, 281-289.	2.0	38
144	Uptake of ^{99m}Tc -exametazime shown by single photon emission computerized tomography in obsessive-compulsive disorder compared with major depression and normal controls. <i>Acta Psychiatrica Scandinavica</i> , 1994, 90, 298-303.	2.2	38

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145	Cognition and mobility show a global association in middle- and late-adulthood: Analyses from the Canadian Longitudinal Study on Aging. <i>Gait and Posture</i> , 2018, 64, 238-243.	0.6	38
146	Memory for emotional material: a comparison of central versus peripheral beta blockade. <i>Journal of Psychopharmacology</i> , 1999, 13, 32-39.	2.0	37
147	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
148	A systematic review and meta-analysis of structural magnetic resonance imaging studies investigating cognitive and social activity levels in older adults. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 93, 71-84.	2.9	37
149	Sleep duration over 28 years, cognition, gray matter volume, and white matter microstructure: a prospective cohort study. <i>Sleep</i> , 2020, 43, .	0.6	37
150	Dementia in idiopathic Parkinson's disease: prevalence and relationship with symptoms and signs of Parkinsonism. <i>Psychological Medicine</i> , 1991, 21, 69-76.	2.7	36
151	Oral amino acid load mimicking hemoglobin results in reduced regional cerebral perfusion and deterioration in memory tests in patients with cirrhosis of the liver. <i>Metabolic Brain Disease</i> , 2003, 18, 37-49.	1.4	36
152	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
153	Association of Midlife Cardiovascular Risk Profiles With Cerebral Perfusion at Older Ages. <i>JAMA Network Open</i> , 2019, 2, e195776.	2.8	36
154	Correlation of regional cerebral blood flow equivalents measured by single photon emission computerized tomography with P300 latency and eye movement abnormality in schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 1994, 90, 157-166.	2.2	35
155	Cognitive impairment and fMRI in major depression. <i>Neurotoxicity Research</i> , 2006, 10, 87-92.	1.3	35
156	The effect of anxiety induction on the regional uptake of 99mTc-Exametazime in simple phobia as shown by single photon emission tomography (SPET). <i>Journal of Affective Disorders</i> , 1993, 28, 203-210.	2.0	34
157	Dual task performance in early Alzheimer's disease, amnesic mild cognitive impairment and depression. <i>Psychological Medicine</i> , 2009, 39, 23-31.	2.7	34
158	Vascular Risk Status as a Predictor of Later-Life Depressive Symptoms: A Cohort Study. <i>Biological Psychiatry</i> , 2012, 72, 324-330.	0.7	34
159	A Single Photon Emission Computerised Tomography Study of Regional Brain Function Underlying Verbal Memory in Patients with Alzheimer-Type Dementia. <i>British Journal of Psychiatry</i> , 1993, 163, 166-172.	1.7	33
160	Correlation of auditory P300 with verbal memory deficits in schizophrenia. <i>Psychological Medicine</i> , 1997, 27, 579-586.	2.7	33
161	Further Evidence that Reading Ability is not Preserved in Alzheimer's Disease. <i>British Journal of Psychiatry</i> , 1995, 167, 659-662.	1.7	32
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