

# Henrik Walter

## List of Publications by Citations

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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.

442  
papers

19,442  
citations

76  
h-index

124  
g-index

499  
ext. papers

24,640  
ext. citations

6.2  
avg, IF

6.5  
L-index

#	Paper	IF	Citations
442	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , <b>2015</b> , 520, 224-9	50.4	601
441	Subcortical brain alterations in major depressive disorder: findings from the ENIGMA Major Depressive Disorder working group. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 806-12	15.1	589
440	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , <b>2014</b> , 8, 153-82	4.1	539
439	Cortical abnormalities in adults and adolescents with major depression based on brain scans from 20 cohorts worldwide in the ENIGMA Major Depressive Disorder Working Group. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 900-909	15.1	514
438	Identification of common variants associated with human hippocampal and intracranial volumes. <i>Nature Genetics</i> , <b>2012</b> , 44, 552-61	36.3	498
437	Dynamic reconfiguration of frontal brain networks during executive cognition in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 11678-83	11.5	427
436	Neural mechanisms of a genome-wide supported psychosis variant. <i>Science</i> , <b>2009</b> , 324, 605	33.3	329
435	Test-retest reliability of resting-state connectivity network characteristics using fMRI and graph theoretical measures. <i>NeuroImage</i> , <b>2012</b> , 59, 1404-12	7.9	319
434	Prediction error as a linear function of reward probability is coded in human nucleus accumbens. <i>NeuroImage</i> , <b>2006</b> , 31, 790-5	7.9	282
433	Cultural objects modulate reward circuitry. <i>NeuroReport</i> , <b>2002</b> , 13, 2499-503	1.7	264
432	Understanding intentions in social interaction: the role of the anterior paracingulate cortex. <i>Journal of Cognitive Neuroscience</i> , <b>2004</b> , 16, 1854-63	3.1	262
431	Acute and sustained effects of cognitive emotion regulation in major depression. <i>Journal of Neuroscience</i> , <b>2010</b> , 30, 15726-34	6.6	259
430	Social Cognitive Neuroscience of Empathy: Concepts, Circuits, and Genes. <i>Emotion Review</i> , <b>2012</b> , 4, 9-17	4.6	218
429	The intentional network: how the brain reads varieties of intentions. <i>Neuropsychologia</i> , <b>2007</b> , 45, 3105-13	3.2	214
428	The resilience framework as a strategy to combat stress-related disorders. <i>Nature Human Behaviour</i> , <b>2017</b> , 1, 784-790	12.8	210
427	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E5154-E5163	11.5	182
426	Common and differential neural networks of emotion regulation by Detachment, Reinterpretation, Distraction, and Expressive Suppression: a comparative fMRI investigation. <i>NeuroImage</i> , <b>2014</b> , 101, 298-309	7.9	181

425	Emotional context modulates subsequent memory effect. <i>NeuroImage</i> , <b>2003</b> , 18, 439-47	7.9	181
424	Depression is related to an absence of optimistically biased belief updating about future life events. <i>Psychological Medicine</i> , <b>2014</b> , 44, 579-92	6.9	180
423	Gray matter reduction associated with psychopathology and cognitive dysfunction in unipolar depression: a voxel-based morphometry study. <i>Journal of Affective Disorders</i> , <b>2008</b> , 109, 107-16	6.6	176
422	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , <b>2017</b> , 8, 13624	17.4	173
421	Functional relations of empathy and mentalizing: an fMRI study on the neural basis of cognitive empathy. <i>NeuroImage</i> , <b>2011</b> , 54, 1743-54	7.9	173
420	The Brain's Response to Reward Anticipation and Depression in Adolescence: Dimensionality, Specificity, and Longitudinal Predictions in a Community-Based Sample. <i>American Journal of Psychiatry</i> , <b>2015</b> , 172, 1215-23	11.9	163
419	Abnormal reward system activation in mania. <i>Neuropsychopharmacology</i> , <b>2008</b> , 33, 2217-27	8.7	161
418	Association of mouse Dlg4 (PSD-95) gene deletion and human DLG4 gene variation with phenotypes relevant to autism spectrum disorders and Williams Syndrome. <i>American Journal of Psychiatry</i> , <b>2010</b> , 167, 1508-17	11.9	159
417	A neural signature of anorexia nervosa in the ventral striatal reward system. <i>American Journal of Psychiatry</i> , <b>2010</b> , 167, 206-12	11.9	158
416	The genetic architecture of the human cerebral cortex. <i>Science</i> , <b>2020</b> , 367,	33.3	156
415	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 100	8.6	154
414	Brain function in carriers of a genome-wide supported bipolar disorder variant. <i>Archives of General Psychiatry</i> , <b>2010</b> , 67, 803-11		147
413	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , <b>2016</b> , 19, 1569-1582	25.5	147
412	ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. <i>NeuroImage</i> , <b>2017</b> , 145, 389-408	7.9	142
411	Dysfunction of the social brain in schizophrenia is modulated by intention type: an fMRI study. <i>Social Cognitive and Affective Neuroscience</i> , <b>2009</b> , 4, 166-76	4	142
410	Genome-wide association-, replication-, and neuroimaging study implicates HOMER1 in the etiology of major depression. <i>Biological Psychiatry</i> , <b>2010</b> , 68, 578-85	7.9	139
409	Valence-specific regulation effects in a working memory task with emotional context. <i>NeuroImage</i> , <b>2007</b> , 37, 623-32	7.9	134
408	Anticipation of aversive stimuli activates extended amygdala in unipolar depression. <i>Journal of Psychiatric Research</i> , <b>2007</b> , 41, 511-22	5.2	133

407	White matter integrity and its relationship to PTSD and childhood trauma--a systematic review and meta-analysis. <i>Depression and Anxiety</i> , <b>2013</b> , 30, 207-16	8.4	131
406	Noradrenergic enhancement of amygdala responses to fear. <i>Social Cognitive and Affective Neuroscience</i> , <b>2009</b> , 4, 119-26	4	129
405	Neural correlates of frustration. <i>NeuroReport</i> , <b>2005</b> , 16, 669-72	1.7	126
404	The navigation of transcranial magnetic stimulation. <i>Psychiatry Research - Neuroimaging</i> , <b>2001</b> , 108, 123-31	3.1	124
403	Effects of a genome-wide supported psychosis risk variant on neural activation during a theory-of-mind task. <i>Molecular Psychiatry</i> , <b>2011</b> , 16, 462-70	15.1	122
402	Dorsolateral prefrontal cortex modulates striatal reward encoding during reappraisal of reward anticipation. <i>Cerebral Cortex</i> , <b>2011</b> , 21, 2578-88	5.1	122
401	Motivating forces of human actions. Neuroimaging reward and social interaction. <i>Brain Research Bulletin</i> , <b>2005</b> , 67, 368-81	3.9	119
400	Positively biased processing of self-relevant social feedback. <i>Journal of Neuroscience</i> , <b>2012</b> , 32, 16832-44	6.6	116
399	Aberrant functional connectivity of dorsolateral prefrontal and cingulate networks in patients with major depression during working memory processing. <i>Psychological Medicine</i> , <b>2009</b> , 39, 977-87	6.9	116
398	Early Cannabis Use, Polygenic Risk Score for Schizophrenia and Brain Maturation in Adolescence. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 1002-11	14.5	115
397	Effects of cognitive bias modification training on neural alcohol cue reactivity in alcohol dependence. <i>American Journal of Psychiatry</i> , <b>2015</b> , 172, 335-43	11.9	110
396	Dynamic brain network reconfiguration as a potential schizophrenia genetic risk mechanism modulated by NMDA receptor function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 12568-12573	11.5	109
395	Human amygdala reactivity is diminished by the noradrenergic antagonist propranolol. <i>Psychological Medicine</i> , <b>2010</b> , 40, 1839-48	6.9	109
394	Cognitive reappraisal modulates expected value and prediction error encoding in the ventral striatum. <i>NeuroImage</i> , <b>2009</b> , 47, 713-21	7.9	109
393	Evidence of neuronal compensation during episodic memory in subjective memory impairment. <i>Archives of General Psychiatry</i> , <b>2011</b> , 68, 845-52		107
392	Neural correlates of attachment trauma in borderline personality disorder: a functional magnetic resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , <b>2008</b> , 163, 223-35	2.9	107
391	Cognitive state and connectivity effects of the genome-wide significant psychosis variant in ZNF804A. <i>NeuroImage</i> , <b>2011</b> , 54, 2514-23	7.9	102
390	Increased left prefrontal activation in patients with unipolar depression: an event-related, parametric, performance-controlled fMRI study. <i>Journal of Affective Disorders</i> , <b>2007</b> , 101, 175-85	6.6	99

389	Orbitofrontal cortical dysfunction in akinetic catatonia: a functional magnetic resonance imaging study during negative emotional stimulation. <i>Schizophrenia Bulletin</i> , <b>2004</b> , 30, 405-27	1.3	97
388	Dissociating a common working memory network from different neural substrates of phonological and spatial stimulus processing. <i>NeuroImage</i> , <b>2002</b> , 15, 45-57	7.9	96
387	Pavlovian-to-instrumental transfer effects in the nucleus accumbens relate to relapse in alcohol dependence. <i>Addiction Biology</i> , <b>2016</b> , 21, 719-31	4.6	96
386	Altered reward functions in patients on atypical antipsychotic medication in line with the revised dopamine hypothesis of schizophrenia. <i>Psychopharmacology</i> , <b>2009</b> , 206, 121-32	4.7	95
385	GraphVar: a user-friendly toolbox for comprehensive graph analyses of functional brain connectivity. <i>Journal of Neuroscience Methods</i> , <b>2015</b> , 245, 107-15	3	94
384	Neural correlates of alcohol-approach bias in alcohol addiction: the spirit is willing but the flesh is weak for spirits. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 688-97	8.7	94
383	Volition diminishes genetically mediated amygdala hyperreactivity. <i>NeuroImage</i> , <b>2010</b> , 53, 943-51	7.9	94
382	Human reward system activation is modulated by a single dose of olanzapine in healthy subjects in an event-related, double-blind, placebo-controlled fMRI study. <i>Psychopharmacology</i> , <b>2007</b> , 191, 823-33	4.7	93
381	Measuring attachment representation in an FMRI environment: a pilot study. <i>Psychopathology</i> , <b>2006</b> , 39, 144-52	3.4	93
380	Association between genetic variation in a region on chromosome 11 and schizophrenia in large samples from Europe. <i>Molecular Psychiatry</i> , <b>2012</b> , 17, 906-17	15.1	91
379	Add-on rTMS for treatment of depression: a pilot study using stereotaxic coil-navigation according to PET data. <i>Journal of Psychiatric Research</i> , <b>2003</b> , 37, 267-75	5.2	91
378	White matter disturbances in major depressive disorder: a coordinated analysis across 20 international cohorts in the ENIGMA MDD working group. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 1511-1525	15.1	89
377	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. <i>Brain Imaging and Behavior</i> , <b>2017</b> , 11, 1497-1514	4.1	87
376	The temporal dynamics of voluntary emotion regulation. <i>PLoS ONE</i> , <b>2009</b> , 4, e6726	3.7	85
375	Investigating directed influences between activated brain areas in a motor-response task using fMRI. <i>Magnetic Resonance Imaging</i> , <b>2006</b> , 24, 181-5	3.3	85
374	Stereotaxic rTMS for the treatment of auditory hallucinations in schizophrenia. <i>NeuroReport</i> , <b>2004</b> , 15, 1669-73	1.7	82
373	The neural correlates of driving. <i>NeuroReport</i> , <b>2001</b> , 12, 1763-7	1.7	82
372	Evidence for quantitative domain dominance for verbal and spatial working memory in frontal and parietal cortex. <i>Cortex</i> , <b>2003</b> , 39, 897-911	3.8	81

371	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , <b>2019</b> , 51, 1624-1636	81
370	Automatic approach bias towards smoking cues is present in smokers but not in ex-smokers. <i>Psychopharmacology</i> , <b>2013</b> , 229, 187-97	4.7 80
369	Schizophrenia and autism as contrasting minds: neural evidence for the hypo-hyper-intentionality hypothesis. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 171-9	1.3 79
368	No hypofrontality, but absence of prefrontal lateralization comparing verbal and spatial working memory in schizophrenia. <i>Schizophrenia Research</i> , <b>2003</b> , 61, 175-84	3.6 78
367	Working memory dysfunction in schizophrenia compared to healthy controls and patients with depression: evidence from event-related fMRI. <i>NeuroImage</i> , <b>2007</b> , 35, 1551-61	7.9 76
366	Temporally anticorrelated brain networks during working memory performance reveal aberrant prefrontal and hippocampal connectivity in patients with schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2009</b> , 33, 1464-73	5.5 75
365	Striatal response to reward anticipation: evidence for a systems-level intermediate phenotype for schizophrenia. <i>JAMA Psychiatry</i> , <b>2014</b> , 71, 531-9	14.5 74
364	Neural long-term effects of emotion regulation on episodic memory processes. <i>Neuropsychologia</i> , <b>2010</b> , 48, 989-96	3.2 73
363	The Neurobiology and Psychology of Pedophilia: Recent Advances and Challenges. <i>Frontiers in Human Neuroscience</i> , <b>2015</b> , 9, 344	3.3 72
362	A systems medicine research approach for studying alcohol addiction. <i>Addiction Biology</i> , <b>2013</b> , 18, 883-96	4.6 72
361	Subspecialization within default mode nodes characterized in 10,000 UK Biobank participants. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 12295-12300	11.5 71
360	Addiction Research Consortium: Losing and regaining control over drug intake (ReCoDe)-From trajectories to mechanisms and interventions. <i>Addiction Biology</i> , <b>2020</b> , 25, e12866	4.6 70
359	Emotional context during encoding of neutral items modulates brain activation not only during encoding but also during recognition. <i>NeuroImage</i> , <b>2005</b> , 26, 829-38	7.9 69
358	Brain alterations in paedophilia: a critical review. <i>Progress in Neurobiology</i> , <b>2014</b> , 122, 1-23	10.9 67
357	Neural correlates of training and transfer effects in working memory in older adults. <i>NeuroImage</i> , <b>2016</b> , 134, 236-249	7.9 67
356	Do you mean me? Communicative intentions recruit the mirror and the mentalizing system. <i>Social Cognitive and Affective Neuroscience</i> , <b>2014</b> , 9, 909-16	4 65
355	Volumetric abnormalities associated with cognitive deficits in patients with schizophrenia. <i>European Psychiatry</i> , <b>2008</b> , 23, 541-8	6 65
354	Quantifying performance of machine learning methods for neuroimaging data. <i>NeuroImage</i> , <b>2019</b> , 199, 351-365	7.9 64

353	The relationship between level of processing and hippocampal-cortical functional connectivity during episodic memory formation in humans. <i>Human Brain Mapping</i> , <b>2013</b> , 34, 407-24	5.9	63
352	The precuneus and the insula in self-attributional processes. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2013</b> , 13, 330-45	3.5	63
351	Expecting unpleasant stimuli--an fMRI study. <i>Psychiatry Research - Neuroimaging</i> , <b>2007</b> , 154, 1-12	2.9	63
350	Mental health effects of infection containment strategies: quarantine and isolation-a systematic review and meta-analysis. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2021</b> , 271, 223-234	5.1	63
349	Response inhibition in borderline personality disorder: event-related potentials in a Go/Nogo task. <i>Journal of Neural Transmission</i> , <b>2008</b> , 115, 127-33	4.3	61
348	Segregating intra-amygdalar responses to dynamic facial emotion with cytoarchitectonic maximum probability maps. <i>Journal of Neuroscience Methods</i> , <b>2008</b> , 172, 13-20	3	60
347	Blunted ventral striatal responses to anticipated rewards foreshadow problematic drug use in novelty-seeking adolescents. <i>Nature Communications</i> , <b>2017</b> , 8, 14140	17.4	59
346	Effects of cognitive bias modification training on neural signatures of alcohol approach tendencies in male alcohol-dependent patients. <i>Addiction Biology</i> , <b>2015</b> , 20, 990-9	4.6	59
345	Psycho-social factors associated with mental resilience in the Corona lockdown. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 67	8.6	54
344	Cortical thinning in individuals with subjective memory impairment. <i>Journal of Alzheimer's Disease</i> , <b>2015</b> , 45, 139-46	4.3	52
343	Grey Matter Volume Differences Associated with Extremely Low Levels of Cannabis Use in Adolescence. <i>Journal of Neuroscience</i> , <b>2019</b> , 39, 1817-1827	6.6	52
342	Increased neural activity during high working memory load predicts low relapse risk in alcohol dependence. <i>Addiction Biology</i> , <b>2014</b> , 19, 402-14	4.6	51
341	Childhood adversity impacts on brain subcortical structures relevant to depression. <i>Journal of Psychiatric Research</i> , <b>2017</b> , 86, 58-65	5.2	50
340	Executive and visuo-motor function in adolescents and adults with autism spectrum disorder. <i>Journal of Autism and Developmental Disorders</i> , <b>2013</b> , 43, 1222-35	4.6	50
339	Evidence for superior neurobiological and behavioral inhibitory control abilities in non-offending as compared to offending pedophiles. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 1092-1104	5.9	49
338	An integrated genome research network for studying the genetics of alcohol addiction. <i>Addiction Biology</i> , <b>2010</b> , 15, 369-79	4.6	49
337	Cognitive modulation of emotion anticipation. <i>European Journal of Neuroscience</i> , <b>2006</b> , 24, 1227-36	3.5	49
336	Individual differences in self-reported self-control predict successful emotion regulation. <i>Social Cognitive and Affective Neuroscience</i> , <b>2016</b> , 11, 1193-204	4	49

335	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 5124-5139	15.1	48
334	Hippocampal and frontolimbic function as intermediate phenotype for psychosis: evidence from healthy relatives and a common risk variant in CACNA1C. <i>Biological Psychiatry</i> , <b>2014</b> , 76, 466-75	7.9	48
333	ENIGMA MDD: seven years of global neuroimaging studies of major depression through worldwide data sharing. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 172	8.6	46
332	Electrophysiological correlates of error processing in borderline personality disorder. <i>Biological Psychology</i> , <b>2006</b> , 72, 133-40	3.2	45
331	Individual somatotopy of primary sensorimotor cortex revealed by intermodal matching of MEG, PET, and MRI. <i>Brain Topography</i> , <b>1992</b> , 5, 183-7	4.3	45
330	Structural alterations of the social brain: a comparison between schizophrenia and autism. <i>PLoS ONE</i> , <b>2014</b> , 9, e106539	3.7	44
329	Aberrant Salience Is Related to Dysfunctional Self-Referential Processing in Psychosis. <i>Schizophrenia Bulletin</i> , <b>2016</b> , 42, 67-76	1.3	43
328	Neural activation during processing of aversive faces predicts treatment outcome in alcoholism. <i>Addiction Biology</i> , <b>2014</b> , 19, 439-51	4.6	43
327	Heart rate variability and its neural correlates during emotional face processing in social anxiety disorder. <i>Biological Psychology</i> , <b>2013</b> , 94, 319-30	3.2	43
326	Trait anxiety modulates fronto-limbic processing of emotional interference in borderline personality disorder. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 54	3.3	43
325	Intentional Minds: A Philosophical Analysis of Intention Tested through fMRI Experiments Involving People with Schizophrenia, People with Autism, and Healthy Individuals. <i>Frontiers in Human Neuroscience</i> , <b>2011</b> , 5, 7	3.3	43
324	Differential activation of ventrolateral prefrontal cortex during working memory retrieval. <i>Neuropsychologia</i> , <b>2006</b> , 44, 2558-63	3.2	43
323	Brain Regions Related to Impulsivity Mediate the Effects of Early Adversity on Antisocial Behavior. <i>Biological Psychiatry</i> , <b>2017</b> , 82, 275-282	7.9	42
322	Cannabis use in early adolescence: Evidence of amygdala hypersensitivity to signals of threat. <i>Developmental Cognitive Neuroscience</i> , <b>2015</b> , 16, 63-70	5.5	42
321	Altered amygdala activation in schizophrenia patients during emotion processing. <i>Schizophrenia Research</i> , <b>2013</b> , 150, 101-6	3.6	42
320	Beautiful friendship: Social sharing of emotions improves subjective feelings and activates the neural reward circuitry. <i>Social Cognitive and Affective Neuroscience</i> , <b>2015</b> , 10, 801-8	4	42
319	An fMRI investigation of the effects of belief in free will on third-party punishment. <i>Social Cognitive and Affective Neuroscience</i> , <b>2014</b> , 9, 1143-9	4	42
318	Training-induced plasticity of the social brain in autism spectrum disorder. <i>British Journal of Psychiatry</i> , <b>2015</b> , 207, 149-57	5.4	41



317	Larger amygdala volume in first-degree relatives of patients with major depression. <i>NeuroImage: Clinical</i> , <b>2014</b> , 5, 62-8	5.3	41
316	Dynorphins regulate fear memory: from mice to men. <i>Journal of Neuroscience</i> , <b>2012</b> , 32, 9335-43	6.6	41
315	The third wave of biological psychiatry. <i>Frontiers in Psychology</i> , <b>2013</b> , 4, 582	3.4	41
314	Behavioural and neural correlates of self-focused emotion regulation in social anxiety disorder. <i>Journal of Psychiatry and Neuroscience</i> , <b>2014</b> , 39, 249-58	4.5	40
313	From moral to legal judgment: the influence of normative context in lawyers and other academics. <i>Social Cognitive and Affective Neuroscience</i> , <b>2011</b> , 6, 48-57	4	40
312	Habitual emotion regulation strategies and depressive symptoms in healthy subjects predict fMRI brain activation patterns related to major depression. <i>Psychiatry Research - Neuroimaging</i> , <b>2010</b> , 183, 105-13	2.9	40
311	Clinical characteristics associated with paedophilia and child sex offending - Differentiating sexual preference from offence status. <i>European Psychiatry</i> , <b>2018</b> , 51, 74-85	6	39
310	Hippocampal function in healthy carriers of the CLU Alzheimer's disease risk variant. <i>Journal of Neuroscience</i> , <b>2011</b> , 31, 18180-4	6.6	39
309	Enantio-selective cognitive and brain activation effects of N-ethyl-3,4-methylenedioxyamphetamine in humans. <i>Neuropharmacology</i> , <b>2001</b> , 41, 263-71	5.5	39
308	Side effects of transcranial magnetic stimulation biased task performance in a cognitive neuroscience study. <i>Brain Topography</i> , <b>2005</b> , 17, 193-6	4.3	38
307	Altered Functional Subnetwork During Emotional Face Processing: A Potential Intermediate Phenotype for Schizophrenia. <i>JAMA Psychiatry</i> , <b>2016</b> , 73, 598-605	14.5	38
306	Neurourbanism: towards a new discipline. <i>Lancet Psychiatry</i> , <b>2017</b> , 4, 183-185	23.3	37
305	New evidence of factor structure and measurement invariance of the SDQ across five European nations. <i>European Child and Adolescent Psychiatry</i> , <b>2015</b> , 24, 1523-34	5.5	36
304	Reviewing autonomy: Implications of the neurosciences and the free will debate for the principle of respect for the patient's autonomy. <i>Cambridge Quarterly of Healthcare Ethics</i> , <b>2010</b> , 19, 205-17	0.9	36
303	Genetic variation in the atrial natriuretic peptide transcription factor GATA4 modulates amygdala responsiveness in alcohol dependence. <i>Biological Psychiatry</i> , <b>2014</b> , 75, 790-7	7.9	35
302	Mapping genomic loci implicates genes and synaptic biology in schizophrenia.. <i>Nature</i> , <b>2022</b> ,	50.4	35
301	Stereoscopic depth increases intersubject correlations of brain networks. <i>NeuroImage</i> , <b>2014</b> , 100, 427-34	7.9	34
300	Proprioceptive drift in the rubber hand illusion is intensified following 1 Hz TMS of the left EBA. <i>Frontiers in Human Neuroscience</i> , <b>2014</b> , 8, 390	3.3	34

299	The Association Between Familial Risk and Brain Abnormalities Is Disease Specific: An ENIGMA-Relatives Study of Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , <b>2019</b> , 86, 545-556	7.9	33
298	Increased mesolimbic cue-reactivity in carriers of the mu-opioid-receptor gene OPRM1 A118G polymorphism predicts drinking outcome: a functional imaging study in alcohol dependent subjects. <i>European Neuropsychopharmacology</i> , <b>2015</b> , 25, 1128-35	1.2	33
297	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 4315-4330	15.1	33
296	Cognitive Behavioral Analysis System of Psychotherapy versus Escitalopram in Chronic Major Depression. <i>Psychotherapy and Psychosomatics</i> , <b>2015</b> , 84, 227-40	9.4	32
295	Further evidence for the impact of a genome-wide-supported psychosis risk variant in ZNF804A on the Theory of Mind Network. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 1196-205	8.7	32
294	Neural circuitry underlying sustained attention in healthy adolescents and in ADHD symptomatology. <i>NeuroImage</i> , <b>2018</b> , 169, 395-406	7.9	31
293	Further evidence for aberrant prefrontal salience coding in schizophrenia. <i>Frontiers in Behavioral Neuroscience</i> , <b>2010</b> , 3, 62	3.5	31
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41	Individualizing deep dynamic models for psychological resilience data		1
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11	Arbeitsgedächtnis <i>Psychologie</i> <b>2008</b> , 231-241	
10	Die Suche nach der Natur der Seele <b>2020</b> , 1-14	
9	Neural Correlates of Emotion, Cognition, and Attachment in Borderline Personality Disorder and Its Clinical Implications <b>2012</b> , 239-256	
8	Entwicklungspsychologische Grundlagen von CBASP <b>2013</b> , 25-34	
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