

# Tilo T J Kircher

## 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.

427 papers	15,495 citations	66 h-index	103 g-index
495 ext. papers	18,637 ext. citations	5.3 avg, IF	6.36 L-index

#	Paper	IF	Citations
427	EASE: Examination of Anomalous Self-Experience. <i>Psychopathology</i> , <b>2005</b> , 38, 236-58	3.4	500
426	Human fear conditioning and extinction in neuroimaging: a systematic review. <i>PLoS ONE</i> , <b>2009</b> , 4, e5865	3.7	390
425	Towards a functional neuroanatomy of self processing: effects of faces and words. <i>Cognitive Brain Research</i> , <b>2000</b> , 10, 133-44		322
424	Recognizing one's own face. <i>Cognition</i> , <b>2001</b> , 78, B1-B15	3.5	292
423	Anticipation of monetary and social reward differently activates mesolimbic brain structures in men and women. <i>Social Cognitive and Affective Neuroscience</i> , <b>2009</b> , 4, 158-65	4	271
422	Neural correlates of metaphor processing. <i>Cognitive Brain Research</i> , <b>2004</b> , 20, 395-402		238
421	The neural correlates of perceiving one's own movements. <i>NeuroImage</i> , <b>2003</b> , 20, 2084-90	7.9	237
420	Gender differences in the cognitive control of emotion: An fMRI study. <i>Neuropsychologia</i> , <b>2007</b> , 45, 2744-54	3.54	231
419	Comprehensive geriatric assessment for older adults admitted to hospital. <i>The Cochrane Library</i> , <b>2017</b> , 9, CD006211	5.2	230
418	Can machines think? Interaction and perspective taking with robots investigated via fMRI. <i>PLoS ONE</i> , <b>2008</b> , 3, e2597	3.7	209
417	Acquired self-control of insula cortex modulates emotion recognition and brain network connectivity in schizophrenia. <i>Human Brain Mapping</i> , <b>2013</b> , 34, 200-12	5.9	197
416	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
415	Neural correlates of formal thought disorder in schizophrenia: preliminary findings from a functional magnetic resonance imaging study. <i>Archives of General Psychiatry</i> , <b>2001</b> , 58, 769-74		173
414	Psychological treatment for panic disorder with agoraphobia: a randomized controlled trial to examine the role of therapist-guided exposure in situ in CBT. <i>Journal of Consulting and Clinical Psychology</i> , <b>2011</b> , 79, 406-20	6.5	160
413	Engagement of right temporal cortex during processing of linguistic context. <i>Neuropsychologia</i> , <b>2001</b> , 39, 798-809	3.2	158
412	The genetic architecture of the human cerebral cortex. <i>Science</i> , <b>2020</b> , 367,	33.3	156
411	The neural correlates of intentional and incidental self processing. <i>Neuropsychologia</i> , <b>2002</b> , 40, 683-92	3.2	156

410	Disorders of agency in schizophrenia correlate with an inability to compensate for the sensory consequences of actions. <i>Current Biology</i> , <b>2005</b> , 15, 1119-24	6.3	156
409	Neuropeptide S receptor gene -- converging evidence for a role in panic disorder. <i>Molecular Psychiatry</i> , <b>2011</b> , 16, 938-48	15.1	137
408	Neural correlates of working memory dysfunction in first-episode schizophrenia patients: an fMRI multi-center study. <i>Schizophrenia Research</i> , <b>2007</b> , 89, 198-210	3.6	130
407	Reversed lateralization of temporal activation during speech production in thought disordered patients with schizophrenia. <i>Psychological Medicine</i> , <b>2002</b> , 32, 439-49	6.9	124
406	Neural integration of iconic and unrelated coverbal gestures: a functional MRI study. <i>Human Brain Mapping</i> , <b>2009</b> , 30, 3309-24	5.9	123
405	Increased neural response related to neutral faces in individuals at risk for psychosis. <i>NeuroImage</i> , <b>2008</b> , 40, 289-97	7.9	120
404	Effect of cognitive-behavioral therapy on neural correlates of fear conditioning in panic disorder. <i>Biological Psychiatry</i> , <b>2013</b> , 73, 93-101	7.9	116
403	Laterality in metaphor processing: lack of evidence from functional magnetic resonance imaging for the right hemisphere theory. <i>Brain and Language</i> , <b>2007</b> , 100, 142-9	2.9	115
402	Effect of CACNA1C rs1006737 on neural correlates of verbal fluency in healthy individuals. <i>NeuroImage</i> , <b>2010</b> , 49, 1831-6	7.9	113
401	MAOA gene hypomethylation in panic disorder-reversibility of an epigenetic risk pattern by psychotherapy. <i>Translational Psychiatry</i> , <b>2016</b> , 6, e773	8.6	111
400	Neural contributions to flow experience during video game playing. <i>Social Cognitive and Affective Neuroscience</i> , <b>2012</b> , 7, 485-95	4	109
399	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
398	Hippocampal activation in patients with mild cognitive impairment is necessary for successful memory encoding. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2007</b> , 78, 812-8	5.5	107
397	Neural correlates of metaphor processing in schizophrenia. <i>NeuroImage</i> , <b>2007</b> , 34, 281-9	7.9	107
396	Insular and hippocampal gray matter volume reductions in patients with major depressive disorder. <i>PLoS ONE</i> , <b>2014</b> , 9, e102692	3.7	106
395	Neural substrates of treatment response to cognitive-behavioral therapy in panic disorder with agoraphobia. <i>American Journal of Psychiatry</i> , <b>2013</b> , 170, 1345-55	11.9	102
394	Self-consciousness, self-agency, and schizophrenia. <i>Consciousness and Cognition</i> , <b>2003</b> , 12, 656-69	2.6	100
393	Structural brain changes in schizophrenia at different stages of the illness: A selective review of longitudinal magnetic resonance imaging studies. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2017</b> , 51, 500-508	2.6	99

392	Neural interaction of speech and gesture: differential activations of metaphoric co-verbal gestures. <i>Neuropsychologia</i> , <b>2009</b> , 47, 169-79	3.2	98
391	Mismatch negativity responses in schizophrenia: a combined fMRI and whole-head MEG study. <i>American Journal of Psychiatry</i> , <b>2004</b> , 161, 294-304	11.9	95
390	Self-monitoring in patients with schizophrenia. <i>Psychological Medicine</i> , <b>2004</b> , 34, 1561-9	6.9	94
389	Measuring attachment representation in an FMRI environment: a pilot study. <i>Psychopathology</i> , <b>2006</b> , 39, 144-52	3.4	93
388	Predicting treatment response to cognitive behavioral therapy in panic disorder with agoraphobia by integrating local neural information. <i>JAMA Psychiatry</i> , <b>2015</b> , 72, 68-74	14.5	92
387	Neural correlates of narrative shifts during auditory story comprehension. <i>NeuroImage</i> , <b>2009</b> , 47, 360-6	7.9	92
386	Regulatory T cells increased while IL-1 $\beta$ decreased during antidepressant therapy. <i>Journal of Psychiatric Research</i> , <b>2010</b> , 44, 1052-7	5.2	91
385	Deceiving oneself about being in control: conscious detection of changes in visuomotor coupling. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , <b>2004</b> , 30, 657-66	2.6	91
384	Accuracy and reliability of automated gray matter segmentation pathways on real and simulated structural magnetic resonance images of the human brain. <i>PLoS ONE</i> , <b>2012</b> , 7, e45081	3.7	89
383	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
382	Heterogeneity of the left temporal lobe in semantic representation and control: priming multiple versus single meanings of ambiguous words. <i>Cerebral Cortex</i> , <b>2011</b> , 21, 831-44	5.1	88
381	Neuronal correlates of facial emotion discrimination in early onset schizophrenia. <i>Neuropsychopharmacology</i> , <b>2009</b> , 34, 477-87	8.7	87
380	Supramodal representation of emotions. <i>Journal of Neuroscience</i> , <b>2011</b> , 31, 13635-43	6.6	87
379	Overt sentence production in event-related fMRI. <i>Neuropsychologia</i> , <b>2005</b> , 43, 807-14	3.2	83
378	Mechanism of action in CBT (MAC): methods of a multi-center randomized controlled trial in 369 patients with panic disorder and agoraphobia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2009</b> , 259 Suppl 2, S155-66	5.1	82
377	Effects of a CACNA1C genotype on attention networks in healthy individuals. <i>Psychological Medicine</i> , <b>2011</b> , 41, 1551-61	6.9	82
376	Neural mechanisms of empathy in adolescents with autism spectrum disorder and their fathers. <i>NeuroImage</i> , <b>2010</b> , 49, 1055-65	7.9	80
375	MAOA and mechanisms of panic disorder revisited: from bench to molecular psychotherapy. <i>Molecular Psychiatry</i> , <b>2014</b> , 19, 122-8	15.1	79

374	F146. S-KETAMINE-INDUCED NMDA RECEPTOR BLOCKADE DURING NATURAL SPEECH PRODUCTION AND ITS IMPLICATIONS FOR FORMAL THOUGHT DISORDER IN SCHIZOPHRENIA: A PHARMACO-FMRI STUDY. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, S276-S277	1.3	78
373	The differentiation of iconic and metaphoric gestures: common and unique integration processes. <i>Human Brain Mapping</i> , <b>2011</b> , 32, 520-33	5.9	78
372	Differential activation of temporal cortex during sentence completion in schizophrenic patients with and without formal thought disorder. <i>Schizophrenia Research</i> , <b>2001</b> , 50, 27-40	3.6	78
371	The rewarding nature of social interactions. <i>Frontiers in Behavioral Neuroscience</i> , <b>2010</b> , 4, 22	3.5	75
370	Mismatch responses to randomized gradient switching noise as reflected by fMRI and whole-head magnetoencephalography. <i>Human Brain Mapping</i> , <b>2002</b> , 16, 190-5	5.9	75
369	Neurobiological markers predicting treatment response in anxiety disorders: A systematic review and implications for clinical application. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2016</b> , 66, 143-62	9	74
368	Your flaws are my pain: linking empathy to vicarious embarrassment. <i>PLoS ONE</i> , <b>2011</b> , 6, e18675	3.7	71
367	Automatic processing of semantic relations in fMRI: neural activation during semantic priming of taxonomic and thematic categories. <i>Brain Research</i> , <b>2008</b> , 1218, 194-205	3.7	71
366	Using structural MRI to identify bipolar disorders - 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 2130-2143	15.1	71
365	Superior temporal sulcus disconnectivity during processing of metaphoric gestures in schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40, 936-44	1.3	69
364	Memory effects of speech and gesture binding: cortical and hippocampal activation in relation to subsequent memory performance. <i>Journal of Cognitive Neuroscience</i> , <b>2009</b> , 21, 821-36	3.1	67
363	Task-dependent modulations of prefrontal and hippocampal activity during intrinsic word production. <i>Journal of Cognitive Neuroscience</i> , <b>2009</b> , 21, 697-712	3.1	67
362	Categorical and thematic knowledge representation in the brain: neural correlates of taxonomic and thematic conceptual relations. <i>Neuropsychologia</i> , <b>2008</b> , 46, 409-18	3.2	67
361	Neural correlates of verbal episodic memory in patients with MCI and Alzheimer's disease--a VBM study. <i>International Journal of Geriatric Psychiatry</i> , <b>2008</b> , 23, 1114-8	3.9	66
360	Observing one's hand become anarchic: an fMRI study of action identification. <i>Consciousness and Cognition</i> , <b>2003</b> , 12, 597-608	2.6	64
359	Association of rs1006737 in CACNA1C with alterations in prefrontal activation and fronto-hippocampal connectivity. <i>Human Brain Mapping</i> , <b>2014</b> , 35, 1190-200	5.9	63
358	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
357	Pausing for thought: engagement of left temporal cortex during pauses in speech. <i>NeuroImage</i> , <b>2004</b> , 21, 84-90	7.9	62

356	Dynamics of defensive reactivity in patients with panic disorder and agoraphobia: implications for the etiology of panic disorder. <i>Biological Psychiatry</i> , <b>2012</b> , 72, 512-20	7.9	61
355	Online mentalising investigated with functional MRI. <i>Neuroscience Letters</i> , <b>2009</b> , 454, 176-81	3.3	59
354	Effect of COMT val158met genotype on cognition and personality. <i>European Psychiatry</i> , <b>2008</b> , 23, 385-9	6	59
353	Neural correlates of syntax production in schizophrenia. <i>British Journal of Psychiatry</i> , <b>2005</b> , 186, 209-14	5.4	59
352	Differential activation in parahippocampal and prefrontal cortex during word and face encoding tasks. <i>NeuroReport</i> , <b>2001</b> , 12, 2773-7	1.7	59
351	Are women better mindreaders? Sex differences in neural correlates of mentalizing detected with functional MRI. <i>BMC Neuroscience</i> , <b>2009</b> , 10, 9	3.2	58
350	Partial support for ZNF804A genotype-dependent alterations in prefrontal connectivity. <i>Human Brain Mapping</i> , <b>2013</b> , 34, 304-13	5.9	57
349	Cross-sectional evaluation of cognitive functioning in children, adolescents and young adults with ADHD. <i>Journal of Neural Transmission</i> , <b>2010</b> , 117, 403-19	4.3	57
348	Mild cognitive impairment (MCI) and actual retrieval performance affect cerebral activation in the elderly. <i>Neurobiology of Aging</i> , <b>2007</b> , 28, 404-13	5.6	57
347	Successful episodic memory retrieval of newly learned faces activates a left fronto-parietal network. <i>Cognitive Brain Research</i> , <b>2003</b> , 18, 97-101		57
346	Meta-analysis argues for a female-specific role of MAOA-uVNTR in panic disorder in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2012</b> , 159B, 786-93	3.5	55
345	A supramodal neural network for speech and gesture semantics: an fMRI study. <i>PLoS ONE</i> , <b>2012</b> , 7, e51207	3.7	55
344	Taxonomic and thematic categories: Neural correlates of categorization in an auditory-to-visual priming task using fMRI. <i>Brain Research</i> , <b>2009</b> , 1270, 78-87	3.7	55
343	Panic disorder with agoraphobia from a behavioral neuroscience perspective: Applying the research principles formulated by the Research Domain Criteria (RDoC) initiative. <i>Psychophysiology</i> , <b>2016</b> , 53, 312-22	4.1	54
342	Disadvantage of Social Sensitivity: Interaction of Oxytocin Receptor Genotype and Child Maltreatment on Brain Structure. <i>Biological Psychiatry</i> , <b>2016</b> , 80, 398-405	7.9	54
341	Affect-specific activation of shared networks for perception and execution of facial expressions. <i>Social Cognitive and Affective Neuroscience</i> , <b>2013</b> , 8, 370-7	4	52
340	Lion - tiger - stripes: Neural correlates of indirect semantic priming across processing modalities. <i>NeuroImage</i> , <b>2009</b> , 45, 224-36	7.9	52
339	A rating scale for the assessment of objective and subjective formal Thought and Language Disorder (TALD). <i>Schizophrenia Research</i> , <b>2014</b> , 160, 216-21	3.6	51

338	Development and validation of the Rasch-based Depression Screening (DESC) using Rasch analysis and structural equation modelling. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , <b>2009</b> , 40, 468-78	2.6	51
337	Development of an item bank for the assessment of depression in persons with mental illnesses and physical diseases using Rasch analysis. <i>Rehabilitation Psychology</i> , <b>2009</b> , 54, 186-197	2.7	50
336	Neurobiology of the major psychoses: a translational perspective on brain structure and function-the FOR2107 consortium. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2019</b> , 269, 949-962	5.1	50
335	Formal thought disorders: from phenomenology to neurobiology. <i>Lancet Psychiatry</i> , <b>2018</b> , 5, 515-526	3.3	49
334	Genetic variation in the schizophrenia-risk gene neuregulin 1 correlates with brain activation and impaired speech production in a verbal fluency task in healthy individuals. <i>Human Brain Mapping</i> , <b>2009</b> , 30, 3406-16	5.9	49
333	Self and schizophrenia: a phenomenological perspective <b>2003</b> , 217-241		49
332	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
331	Cerebral dysfunctions of emotion-cognition interactions in adolescent-onset schizophrenia. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2008</b> , 47, 1299-310	7.2	48
330	Cortical activation during cholinesterase-inhibitor treatment in Alzheimer disease: preliminary findings from a pharmaco-fMRI study. <i>American Journal of Geriatric Psychiatry</i> , <b>2005</b> , 13, 1006-13	6.5	48
329	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
328	The influence of multiple primes on bottom-up and top-down regulation during meaning retrieval: evidence for 2 distinct neural networks. <i>Cerebral Cortex</i> , <b>2009</b> , 19, 2548-60	5.1	46
327	Visualization and quantification of disease progression in multiple system atrophy. <i>Movement Disorders</i> , <b>2006</b> , 21, 1674-81	7	46
326	Social cues, mentalizing and the neural processing of speech accompanied by gestures. <i>Neuropsychologia</i> , <b>2010</b> , 48, 382-93	3.2	45
325	G72 and its association with major depression and neuroticism in large population-based groups from Germany. <i>American Journal of Psychiatry</i> , <b>2008</b> , 165, 753-62	11.9	45
324	The influence of olfactory-induced negative emotion on verbal working memory: individual differences in neurobehavioral findings. <i>Brain Research</i> , <b>2007</b> , 1152, 158-70	3.7	45
323	Genetic variation in the schizophrenia-risk gene neuregulin1 correlates with differences in frontal brain activation in a working memory task in healthy individuals. <i>NeuroImage</i> , <b>2008</b> , 42, 1569-76	7.9	44
322	A randomised trial of a geriatric evaluation and management consultation services in frail hospitalised patients. <i>Age and Ageing</i> , <b>2007</b> , 36, 36-42	3	44
321	Altered top-down and bottom-up processing of fear conditioning in panic disorder with agoraphobia. <i>Psychological Medicine</i> , <b>2014</b> , 44, 381-94	6.9	44



320	Is formal thought disorder in schizophrenia related to structural and functional aberrations in the language network? A systematic review of neuroimaging findings. <i>Schizophrenia Research</i> , <b>2018</b> , 199, 2-16	3.6	43
319	Amygdala hypersensitivity in response to emotional faces in Tourette's patients. <i>World Journal of Biological Psychiatry</i> , <b>2010</b> , 11, 858-72	3.8	43
318	Oxytocin receptor polymorphism and childhood social experiences shape adult personality, brain structure and neural correlates of mentalizing. <i>NeuroImage</i> , <b>2016</b> , 134, 671-684	7.9	43
317	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , <b>2021</b> , 78, 47-63	14.5	43
316	NCAN Cross-Disorder Risk Variant Is Associated With Limbic Gray Matter Deficits in Healthy Subjects and Major Depression. <i>Neuropsychopharmacology</i> , <b>2015</b> , 40, 2510-6	8.7	42
315	Allelic variation in CRHR1 predisposes to panic disorder: evidence for biased fear processing. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 813-22	15.1	41
314	Understanding social robots: A user study on anthropomorphism <b>2008</b> ,		41
313	Lexical retrieval during fluent speech production: an fMRI study. <i>NeuroReport</i> , <b>2000</b> , 11, 4093-6	1.7	41
312	Human ventromedial prefrontal cortex and the positive affective processing of safety signals. <i>NeuroImage</i> , <b>2017</b> , 152, 12-18	7.9	40
311	Neural integration of speech and gesture in schizophrenia: evidence for differential processing of metaphoric gestures. <i>Human Brain Mapping</i> , <b>2013</b> , 34, 1696-712	5.9	39
310	Cognitive decline unlike normal aging is associated with alterations of EEG temporo-spatial characteristics. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>1998</b> , 248, 259-66	5.1	39
309	Hippocampal dysfunction during free word association in male patients with schizophrenia. <i>Schizophrenia Research</i> , <b>2008</b> , 101, 242-55	3.6	39
308	The Marburg-Münster Affective Disorders Cohort Study (MACS): A quality assurance protocol for MR neuroimaging data. <i>NeuroImage</i> , <b>2018</b> , 172, 450-460	7.9	38
307	Why do bad things happen to me? Attributional style, depressed mood, and persecutory delusions in patients with schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2014</b> , 40, 1338-46	1.3	38
306	Genetic variation in CACNA1C affects neural processing in major depression. <i>Journal of Psychiatric Research</i> , <b>2014</b> , 53, 38-46	5.2	37
305	Neural processing of overt word generation in healthy individuals: the effect of age and word knowledge. <i>NeuroImage</i> , <b>2012</b> , 61, 832-40	7.9	37
304	Metacognition and reflexivity in patients with schizophrenia. <i>Psychopathology</i> , <b>2007</b> , 40, 254-60	3.4	37
303	Dynamic regulation of EEG power and coherence is lost early and globally in probable DAT. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2001</b> , 251, 199-204	5.1	37



302	Priming words with pictures: neural correlates of semantic associations in a cross-modal priming task using fMRI. <i>Human Brain Mapping</i> , <b>2009</b> , 30, 4116-28	5.9	36
301	White matter integrity and symptom dimensions of schizophrenia: A diffusion tensor imaging study. <i>Schizophrenia Research</i> , <b>2017</b> , 184, 59-68	3.6	35
300	Test-Retest Reliability of fMRI Brain Activity during Memory Encoding. <i>Frontiers in Psychiatry</i> , <b>2013</b> , 4, 163	5	35
299	Impact of schizophrenia-risk gene dysbindin 1 on brain activation in bilateral middle frontal gyrus during a working memory task in healthy individuals. <i>Human Brain Mapping</i> , <b>2010</b> , 31, 266-75	5.9	35
298	GLRB allelic variation associated with agoraphobic cognitions, increased startle response and fear network activation: a potential neurogenetic pathway to panic disorder. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 1431-1439	15.1	34
297	Timing matters: change depends on the stage of treatment in cognitive behavioral therapy for panic disorder with agoraphobia. <i>Journal of Consulting and Clinical Psychology</i> , <b>2014</b> , 82, 141-53	6.5	34
296	The functional -1019C/G HTR1A polymorphism and mechanisms of fear. <i>Translational Psychiatry</i> , <b>2014</b> , 4, e490	8.6	34
295	Towards Precision Medicine in Psychosis: Benefits and Challenges of Multimodal Multicenter Studies-PSYSCAN: Translating Neuroimaging Findings From Research into Clinical Practice. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, 432-441	1.3	34
294	Polygenic risk for depression and the neural correlates of working memory in healthy subjects. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2017</b> , 79, 67-76	5.5	33
293	Neural correlates of aversive conditioning: development of a functional imaging paradigm for the investigation of anxiety disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2010</b> , 260, 443-53	5.1	33
292	Hippocampal dysfunction during episodic memory encoding in patients with schizophrenia-an fMRI study. <i>Schizophrenia Research</i> , <b>2003</b> , 64, 83-5	3.6	33
291	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , <b>2020</b> , 218, 116956	7.9	32
290	Specificity of homework compliance effects on treatment outcome in CBT: evidence from a controlled trial on panic disorder and agoraphobia. <i>Journal of Clinical Psychology</i> , <b>2013</b> , 69, 616-29	2.8	32
289	COMT genotype and its role on hippocampal-prefrontal regions in declarative memory. <i>NeuroImage</i> , <b>2010</b> , 53, 978-84	7.9	32
288	Muscarinic antagonist effects on executive control of attention. <i>International Journal of Neuropsychopharmacology</i> , <b>2009</b> , 12, 1307-17	5.8	32
287	A putative high risk diplotype of the G72 gene is in healthy individuals associated with better performance in working memory functions and altered brain activity in the medial temporal lobe. <i>NeuroImage</i> , <b>2009</b> , 45, 1002-8	7.9	32
286	Self-face recognition in schizophrenia. <i>Schizophrenia Research</i> , <b>2007</b> , 94, 264-72	3.6	32
285	Functional brain imaging of symptoms and cognition in schizophrenia. <i>Progress in Brain Research</i> , <b>2005</b> , 150, 299-308	2.9	32

284	Target-based biomarker selection - Mineralocorticoid receptor-related biomarkers and treatment outcome in major depression. <i>Journal of Psychiatric Research</i> , <b>2015</b> , 66-67, 24-37	5.2	31
283	Separating depressive comorbidity from panic disorder: A combined functional magnetic resonance imaging and machine learning approach. <i>Journal of Affective Disorders</i> , <b>2015</b> , 184, 182-92	6.6	31
282	The effect of Neuregulin 1 on neural correlates of episodic memory encoding and retrieval. <i>NeuroImage</i> , <b>2010</b> , 53, 985-91	7.9	31
281	Depression does not affect the treatment outcome of CBT for panic and agoraphobia: results from a multicenter randomized trial. <i>Psychotherapy and Psychosomatics</i> , <b>2012</b> , 81, 161-72	9.4	31
280	The impact of a CACNA1C gene polymorphism on learning and hippocampal formation in healthy individuals: a diffusion tensor imaging study. <i>NeuroImage</i> , <b>2014</b> , 89, 256-61	7.9	30
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