

Andreas Reif

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.

282
papers

12,763
citations

55
h-index

106
g-index

317
ext. papers

17,157
ext. citations

7
avg, IF

5.8
L-index

#	Paper	IF	Citations
282	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. <i>Nature Genetics</i> , 2019 , 51, 63-75	36.3	826
281	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
280	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019 , 51, 793-803	36.3	662
279	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019 , 179, 1469-1482.e11	56.2	402
278	Meta-analysis of genome-wide association studies of attention-deficit/hyperactivity disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010 , 49, 884-97	7.2	357
277	Subcortical brain volume differences in participants with attention deficit hyperactivity disorder in children and adults: a cross-sectional mega-analysis. <i>Lancet Psychiatry</i> , 2017 , 4, 310-319	23.3	354
276	Molecular genetics of adult ADHD: converging evidence from genome-wide association and extended pedigree linkage studies. <i>Journal of Neural Transmission</i> , 2008 , 115, 1573-85	4.3	316
275	Genome-wide copy number variation study associates metabotropic glutamate receptor gene networks with attention deficit hyperactivity disorder. <i>Nature Genetics</i> , 2011 , 44, 78-84	36.3	279
274	Genome-wide association study reveals two new risk loci for bipolar disorder. <i>Nature Communications</i> , 2014 , 5, 3339	17.4	248
273	The genetics of attention deficit/hyperactivity disorder in adults, a review. <i>Molecular Psychiatry</i> , 2012 , 17, 960-87	15.1	246
272	Genome-wide association study identifies genetic variation in neurocan as a susceptibility factor for bipolar disorder. <i>American Journal of Human Genetics</i> , 2011 , 88, 372-81	11	221
271	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , 2016 , 387, 1085-1093	40	216
270	Live fast, die young? A review on the developmental trajectories of ADHD across the lifespan. <i>European Neuropsychopharmacology</i> , 2018 , 28, 1059-1088	1.2	216
269	The resilience framework as a strategy to combat stress-related disorders. <i>Nature Human Behaviour</i> , 2017 , 1, 784-790	12.8	210
268	Toward a molecular architecture of personality. <i>Behavioural Brain Research</i> , 2003 , 139, 1-20	3.4	206
267	Nature and nurture predispose to violent behavior: serotonergic genes and adverse childhood environment. <i>Neuropsychopharmacology</i> , 2007 , 32, 2375-83	8.7	205
266	Genome-wide analysis of copy number variants in attention deficit hyperactivity disorder: the role of rare variants and duplications at 15q13.3. <i>American Journal of Psychiatry</i> , 2012 , 169, 195-204	11.9	195

265	A neuronal nitric oxide synthase (NOS-I) haplotype associated with schizophrenia modifies prefrontal cortex function. <i>Molecular Psychiatry</i> , 2006 , 11, 286-300	15.1	185
264	Co-morbidity of adult attention-deficit/hyperactivity disorder with focus on personality traits and related disorders in a tertiary referral center. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2007 , 257, 309-17	5.1	159
263	Multicenter analysis of the SLC6A3/DAT1 VNTR haplotype in persistent ADHD suggests differential involvement of the gene in childhood and persistent ADHD. <i>Neuropsychopharmacology</i> , 2010 , 35, 656-64	8.7	144
262	Neuropeptide S receptor gene -- converging evidence for a role in panic disorder. <i>Molecular Psychiatry</i> , 2011 , 16, 938-48	15.1	137
261	Case-control genome-wide association study of attention-deficit/hyperactivity disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010 , 49, 906-20	7.2	131
260	Meta-analysis of genome-wide linkage scans of attention deficit hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 1392-8	3.5	131
259	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. <i>Human Molecular Genetics</i> , 2016 , 25, 3383-3394	5.6	125
258	Genome-wide copy number variation analysis in attention-deficit/hyperactivity disorder: association with neuropeptide Y gene dosage in an extended pedigree. <i>Molecular Psychiatry</i> , 2011 , 16, 491-503	15.1	124
257	Influence of functional variant of neuronal nitric oxide synthase on impulsive behaviors in humans. <i>Archives of General Psychiatry</i> , 2009 , 66, 41-50		122
256	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. <i>American Journal of Psychiatry</i> , 2019 , 176, 531-542	11.9	120
255	Oxytocin receptor gene methylation: converging multilevel evidence for a role in social anxiety. <i>Neuropsychopharmacology</i> , 2015 , 40, 1528-38	8.7	118
254	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013 , 8, e65636	3.7	113
253	MAOA gene hypomethylation in panic disorder-reversibility of an epigenetic risk pattern by psychotherapy. <i>Translational Psychiatry</i> , 2016 , 6, e773	8.6	111
252	High loading of polygenic risk for ADHD in children with comorbid aggression. <i>American Journal of Psychiatry</i> , 2013 , 170, 909-16	11.9	110
251	The International Consortium on Lithium Genetics (ConLiGen): an initiative by the NIMH and IGSLI to study the genetic basis of response to lithium treatment. <i>Neuropsychobiology</i> , 2010 , 62, 72-8	4	109
250	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. <i>American Journal of Human Genetics</i> , 2019 , 105, 267-282	11	104
249	Genome-wide association study of borderline personality disorder reveals genetic overlap with bipolar disorder, major depression and schizophrenia. <i>Translational Psychiatry</i> , 2017 , 7, e1155	8.6	100
248	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018 , 83, 1044-1053	7.9	93

247	Predicting treatment response to cognitive behavioral therapy in panic disorder with agoraphobia by integrating local neural information. <i>JAMA Psychiatry</i> , 2015 , 72, 68-74	14.5	92
246	The World Federation of ADHD International Consensus Statement: 208 Evidence-based conclusions about the disorder. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 128, 789-818	9	92
245	Genome-wide linkage analysis of ADHD using high-density SNP arrays: novel loci at 5q13.1 and 14q12. <i>Molecular Psychiatry</i> , 2008 , 13, 522-30	15.1	85
244	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021 , 53, 817-829	36.3	83
243	Monoamine oxidase A gene DNA hypomethylation - a risk factor for panic disorder?. <i>International Journal of Neuropsychopharmacology</i> , 2012 , 15, 1217-28	5.8	82
242	MAOA and mechanisms of panic disorder revisited: from bench to molecular psychotherapy. <i>Molecular Psychiatry</i> , 2014 , 19, 122-8	15.1	79
241	18.3 DISTURBED AND INTACT ATTENTIONAL PROCESSES DURING WORKING MEMORY ENCODING IN SCHIZOPHRENIA: CONVERGING BEHAVIORAL AND IMAGING GENETICS EVIDENCE. <i>Schizophrenia Bulletin</i> , 2018 , 44, S30-S30	1.3	78
240	S177. IMPACT OF NOS1AP AND ITS INTERACTION PARTNERS AT THE GLUTAMATERGIC SYNAPSE ON WORKING MEMORY NETWORKS - AN FMRI IMAGING GENETICS STUDY. <i>Schizophrenia Bulletin</i> , 2020 , 46, S105-S105	1.3	78
239	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder: A Genome-Wide Association Study. <i>JAMA Psychiatry</i> , 2018 , 75, 65-74	14.5	75
238	Neurobiological markers predicting treatment response in anxiety disorders: A systematic review and implications for clinical application. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 66, 143-62	9	74
237	Genome-wide association study in German patients with attention deficit/hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011 , 156B, 888-97	3.5	71
236	Homocysteinemia as well as methylenetetrahydrofolate reductase polymorphism are associated with affective psychoses. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2005 , 29, 1162-8	5.5	69
235	Genetic Overlap Between Attention-Deficit/Hyperactivity Disorder and Bipolar Disorder: Evidence From Genome-wide Association Study Meta-analysis. <i>Biological Psychiatry</i> , 2017 , 82, 634-641	7.9	66
234	Neuronal nitric oxide synthase (NOS1) and its adaptor, NOS1AP, as a genetic risk factors for psychiatric disorders. <i>Genes, Brain and Behavior</i> , 2015 , 14, 46-63	3.6	66
233	Replication and meta-analysis of TMEM132D gene variants in panic disorder. <i>Translational Psychiatry</i> , 2012 , 2, e156	8.6	62
232	Discovery of the first genome-wide significant risk loci for ADHD		62
231	Candidate genes in panic disorder: meta-analyses of 23 common variants in major anxiogenic pathways. <i>Molecular Psychiatry</i> , 2016 , 21, 665-79	15.1	61
230	Genome-wide analysis of rare copy number variations reveals PARK2 as a candidate gene for attention-deficit/hyperactivity disorder. <i>Molecular Psychiatry</i> , 2014 , 19, 115-21	15.1	59

229	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , 2020 , 88, 169-184	7.9	57
228	Microglia ablation alleviates myelin-associated catatonic signs in mice. <i>Journal of Clinical Investigation</i> , 2018 , 128, 734-745	15.9	56
227	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> , 2012 , 159B, 786-93	3.5	55
226	Panic disorder with agoraphobia from a behavioral neuroscience perspective: Applying the research principles formulated by the Research Domain Criteria (RDoC) initiative. <i>Psychophysiology</i> , 2016 , 53, 312-322	4.1	54
225	The BDNF Val66Met polymorphism modulates the generalization of cued fear responses to a novel context. <i>Neuropsychopharmacology</i> , 2014 , 39, 1187-95	8.7	54
224	Genome-wide analysis implicates microRNAs and their target genes in the development of bipolar disorder. <i>Translational Psychiatry</i> , 2015 , 5, e678	8.6	52
223	Epigenetic signature of panic disorder: a role of glutamate decarboxylase 1 (GAD1) DNA hypomethylation?. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 46, 189-96	5.5	52
222	Evidence for cognitive subgroups in bipolar disorder and the influence of subclinical depression and sleep disturbances. <i>European Neuropsychopharmacology</i> , 2015 , 25, 192-202	1.2	52
221	Serotonin transporter gene and childhood trauma--a G x E effect on anxiety sensitivity. <i>Depression and Anxiety</i> , 2011 , 28, 1048-57	8.4	52
220	Meta-analysis of brain-derived neurotrophic factor p.Val66Met in adult ADHD in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 512-523	3.5	51
219	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020 , 177, 834-843	11.9	50
218	Case-control genome-wide association study of persistent attention-deficit hyperactivity disorder identifies FBXO33 as a novel susceptibility gene for the disorder. <i>Neuropsychopharmacology</i> , 2015 , 40, 915-26	8.7	49
217	An international multicenter association study of the serotonin transporter gene in persistent ADHD. <i>Genes, Brain and Behavior</i> , 2010 , 9, 449-58	3.6	48
216	Developmental aspects of fear: Comparing the acquisition and generalization of conditioned fear in children and adults. <i>Developmental Psychobiology</i> , 2016 , 58, 471-81	3	47
215	C9ORF72 hexanucleotide repeat expansion is a rare cause of schizophrenia. <i>Neurobiology of Aging</i> , 2014 , 35, 1214.e7-1214.e10	5.6	44
214	The protocadherin 17 gene affects cognition, personality, amygdala structure and function, synapse development and risk of major mood disorders. <i>Molecular Psychiatry</i> , 2018 , 23, 400-412	15.1	43
213	Allelic variation in CRHR1 predisposes to panic disorder: evidence for biased fear processing. <i>Molecular Psychiatry</i> , 2016 , 21, 813-22	15.1	41
212	Contextual fear conditioning in virtual reality is affected by 5HTTLPR and NPSR1 polymorphisms: effects on fear-potentiated startle. <i>Frontiers in Behavioral Neuroscience</i> , 2013 , 7, 31	3.5	41

211	Reduced prefrontal oxygenation during object and spatial visual working memory in unipolar and bipolar depression. <i>Psychiatry Research - Neuroimaging</i> , 2011 , 194, 378-384	2.9	40
210	Behavioural and expressional phenotyping of nitric oxide synthase-I knockdown animals. <i>Journal of Neural Transmission Supplementum</i> , 2007 , 69-85		38
209	Influence of 5-HTT variation, childhood trauma and self-efficacy on anxiety traits: a gene-environment-coping interaction study. <i>Journal of Neural Transmission</i> , 2016 , 123, 895-904	4.3	37
208	Relationship between sunlight and the age of onset of bipolar disorder: an international multisite study. <i>Journal of Affective Disorders</i> , 2014 , 167, 104-11	6.6	37
207	A functional NOS1 promoter polymorphism interacts with adverse environment on functional and dysfunctional impulsivity. <i>Psychopharmacology</i> , 2011 , 214, 239-48	4.7	37
206	Genetic risk factors and gene-environment interactions in adult and childhood attention-deficit/hyperactivity disorder. <i>Psychiatric Genetics</i> , 2019 , 29, 63-78	2.9	37
205	Interaction of the neuropeptide S receptor gene Asn11e variant and environment: contribution to affective and anxiety disorders, and suicidal behaviour. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 17, 541-52	5.8	36
204	Shared genetic background between children and adults with attention deficit/hyperactivity disorder. <i>Neuropsychopharmacology</i> , 2020 , 45, 1617-1626	8.7	35
203	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> , 2017 , 22, 1431-1439	15.1	34
202	The functional -1019C/G HTR1A polymorphism and mechanisms of fear. <i>Translational Psychiatry</i> , 2014 , 4, e490	8.6	34
201	CRHR1 promoter hypomethylation: An epigenetic readout of panic disorder?. <i>European Neuropsychopharmacology</i> , 2017 , 27, 360-371	1.2	33
200	The genetic contribution of the NO system at the glutamatergic post-synapse to schizophrenia: further evidence and meta-analysis. <i>European Neuropsychopharmacology</i> , 2014 , 24, 65-85	1.2	33
199	Anxiety disorders. <i>Lancet, The</i> , 2021 , 397, 914-927	4.0	33
198	Prenatal stress-induced programming of genome-wide promoter DNA methylation in 5-HTT-deficient mice. <i>Translational Psychiatry</i> , 2014 , 4, e473	8.6	32
197	Dopamine transporter (SLC6A3) genotype impacts neurophysiological correlates of cognitive response control in an adult sample of patients with ADHD. <i>Neuropsychopharmacology</i> , 2010 , 35, 2193-2027	8.7	32
196	Differential impact of COVID-related lockdown on mental health in Germany. <i>World Psychiatry</i> , 2021 , 20, 140-141	14.4	31
195	Direct medical costs of ADHD and its comorbid conditions on basis of a claims data analysis. <i>European Psychiatry</i> , 2019 , 58, 38-44	6	30
194	DIRAS2 is associated with adult ADHD, related traits, and co-morbid disorders. <i>Neuropsychopharmacology</i> , 2011 , 36, 2318-27	8.7	30

193	The effect of a functional NOS1 promoter polymorphism on impulsivity is moderated by platelet MAO activity. <i>Psychopharmacology</i> , 2010 , 209, 255-61	4.7	30
192	Fear conditioning and stimulus generalization in patients with social anxiety disorder. <i>Journal of Anxiety Disorders</i> , 2016 , 44, 36-46	10.9	30
191	Therapygenetics: anterior cingulate cortex-amygdala coupling is associated with 5-HTTLPR and treatment response in panic disorder with agoraphobia. <i>Journal of Neural Transmission</i> , 2015 , 122, 135-44	4.3	28
190	KCNIP4 as a candidate gene for personality disorders and adult ADHD. <i>European Neuropsychopharmacology</i> , 2013 , 23, 436-47	1.2	28
189	Association of a NOS1 promoter repeat with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2008 , 29, 1359-65	5.5	28
188	A NOS-III haplotype that includes functional polymorphisms is associated with bipolar disorder. <i>International Journal of Neuropsychopharmacology</i> , 2006 , 9, 13-20	5.8	28
187	A functional promoter polymorphism of neuronal nitric oxide synthase moderates prefrontal functioning in schizophrenia. <i>International Journal of Neuropsychopharmacology</i> , 2011 , 14, 887-97	5.8	27
186	Plasticity of Functional MAOA Gene Methylation in Acrophobia. <i>International Journal of Neuropsychopharmacology</i> , 2018 , 21, 822-827	5.8	27
185	Internet use by patients with bipolar disorder: Results from an international multisite survey. <i>Psychiatry Research</i> , 2016 , 242, 388-394	9.9	26
184	Neuropeptide S receptor gene: fear-specific modulations of prefrontal activation. <i>NeuroImage</i> , 2013 , 66, 353-60	7.9	25
183	Cognitive remediation for bipolar patients with objective cognitive impairment: a naturalistic study. <i>International Journal of Bipolar Disorders</i> , 2017 , 5, 8	5.4	24
182	A genome-wide association meta-analysis of prognostic outcomes following cognitive behavioural therapy in individuals with anxiety and depressive disorders. <i>Translational Psychiatry</i> , 2019 , 9, 150	8.6	24
181	Dopamine D4 receptor gene variation impacts self-reported altruism. <i>Molecular Psychiatry</i> , 2013 , 18, 402-3	15.1	24
180	Shared and distinct gray matter abnormalities in schizophrenia, schizophrenia relatives and bipolar disorder in association with cognitive impairment. <i>Schizophrenia Research</i> , 2016 , 171, 140-8	3.6	22
179	Further evidence for plasma progranulin as a biomarker in bipolar disorder. <i>Journal of Affective Disorders</i> , 2014 , 157, 87-91	6.6	22
178	Association of a functional variant of the nitric oxide synthase 1 gene with personality, anxiety, and depressiveness. <i>Development and Psychopathology</i> , 2012 , 24, 1225-35	4.3	22
177	Whole-Exome Sequencing Reveals Increased Burden of Rare Functional and Disruptive Variants in Candidate Risk Genes in Individuals With Persistent Attention-Deficit/Hyperactivity Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016 , 55, 521-3	7.2	22
176	Multi-level biomarker analysis of nitric oxide synthase isoforms in bipolar disorder and adult ADHD. <i>Journal of Psychopharmacology</i> , 2015 , 29, 31-8	4.6	21

175	Modulation of prefrontal functioning in attention systems by NPSR1 gene variation. <i>NeuroImage</i> , 2015 , 114, 199-206	7.9	21
174	Linking online gaming and addictive behavior: converging evidence for a general reward deficiency in frequent online gamers. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 385	3.5	21
173	MicroRNA hsa-miR-4717-5p regulates RGS2 and may be a risk factor for anxiety-related traits. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015 , 168B, 296-306	3.5	20
172	The effects of using the PReDicT Test to guide the antidepressant treatment of depressed patients: study protocol for a randomised controlled trial. <i>Trials</i> , 2017 , 18, 558	2.8	20
171	Exome chip analyses in adult attention deficit hyperactivity disorder. <i>Translational Psychiatry</i> , 2016 , 6, e923	8.6	20
170	Interaction of NOS1AP with the NOS-I PDZ domain: Implications for schizophrenia-related alterations in dendritic morphology. <i>European Neuropsychopharmacology</i> , 2016 , 26, 741-55	1.2	20
169	Internalizing and externalizing behavior in adult ADHD. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2014 , 6, 101-10	3.1	20
168	SLC2A3 single-nucleotide polymorphism and duplication influence cognitive processing and population-specific risk for attention-deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017 , 58, 798-809	7.9	19
167	Cognitive deficits in bipolar disorder: from acute episode to remission. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016 , 266, 225-37	5.1	19
166	Further evidence for the association of the NPSR1 gene A/T polymorphism (Asn107Ile) with impulsivity and hyperactivity. <i>Journal of Psychopharmacology</i> , 2015 , 29, 878-83	4.6	19
165	Longitudinal multi-level biomarker analysis of BDNF in major depression and bipolar disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020 , 270, 169-181	5.1	19
164	Genetics of ADHD: What Should the Clinician Know?. <i>Current Psychiatry Reports</i> , 2020 , 22, 18	9.1	18
163	Personalized translational epilepsy research - Novel approaches and future perspectives: Part I: Clinical and network analysis approaches. <i>Epilepsy and Behavior</i> , 2017 , 76, 13-18	3.2	18
162	NOS1 ex1f-VNTR polymorphism influences prefrontal brain oxygenation during a working memory task. <i>NeuroImage</i> , 2011 , 57, 1617-23	7.9	18
161	Encephalopathy and myoclonus triggered by valproic acid. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2004 , 28, 1061-3	5.5	18
160	Nitric oxide interacts with monoamine oxidase to modulate aggression and anxiety-like behaviour. <i>European Neuropsychopharmacology</i> , 2020 , 30, 30-43	1.2	18
159	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The ENIGMA adventure. <i>Human Brain Mapping</i> , 2020 ,	5.9	17
158	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021 , 26, 2457-2470	15.1	17

157	Bright light therapy versus physical exercise to prevent co-morbid depression and obesity in adolescents and young adults with attention-deficit / hyperactivity disorder: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 140	2.8	17
156	On the role of NOS1 ex1f-VNTR in ADHD-allelic, subgroup, and meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015 , 168, 445-458	3.5	17
155	Preventing the Return of Fear Using Reconsolidation Update Mechanisms Depends on the Met-Allele of the Brain Derived Neurotrophic Factor Val66Met Polymorphism. <i>International Journal of Neuropsychopharmacology</i> , 2016 , 19,	5.8	17
154	5HTT is associated with the phenotype psychological flexibility: results from a randomized clinical trial. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015 , 265, 399-406	5.1	17
153	White matter abnormalities in the fornix are linked to cognitive performance in SZ but not in BD disorder: An exploratory analysis with DTI deterministic tractography. <i>Journal of Affective Disorders</i> , 2016 , 201, 64-78	6.6	17
152	Individual differences in human fear generalization-pattern identification and implications for anxiety disorders. <i>Translational Psychiatry</i> , 2019 , 9, 307	8.6	17
151	Intensified emotion perception in depression: Differences in physiological arousal and subjective perceptions. <i>Psychiatry Research</i> , 2017 , 253, 303-310	9.9	16
150	Orexin in the anxiety spectrum: association of a HCRTR1 polymorphism with panic disorder/agoraphobia, CBT treatment response and fear-related intermediate phenotypes. <i>Translational Psychiatry</i> , 2019 , 9, 75	8.6	16
149	Common and rare variants of microRNA genes in autism spectrum disorders. <i>World Journal of Biological Psychiatry</i> , 2015 , 16, 376-386	3.8	16
148	Online information seeking by patients with bipolar disorder: results from an international multisite survey. <i>International Journal of Bipolar Disorders</i> , 2016 , 4, 17	5.4	16
147	Tor1a+/- mice develop dystonia-like movements via a striatal dopaminergic dysregulation triggered by peripheral nerve injury. <i>Acta Neuropathologica Communications</i> , 2016 , 4, 108	7.3	16
146	Impact of COVID-19 lockdown on mental health in Germany: longitudinal observation of different mental health trajectories and protective factors. <i>Translational Psychiatry</i> , 2021 , 11, 392	8.6	16
145	Association between solar insolation and a history of suicide attempts in bipolar I disorder. <i>Journal of Psychiatric Research</i> , 2019 , 113, 1-9	5.2	15
144	Reliance on functional resting-state network for stable task control predicts behavioral tendency for cooperation. <i>NeuroImage</i> , 2015 , 118, 231-6	7.9	15
143	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018 , 9, 207	5	15
142	Altered apolipoprotein C expression in association with cognition impairments and hippocampus volume in schizophrenia and bipolar disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017 , 267, 199-212	5.1	15
141	Aberrant brain network topology in fronto-limbic circuitry differentiates euthymic bipolar disorder from recurrent major depressive disorder. <i>Brain and Behavior</i> , 2019 , 9, e01257	3.4	14
140	Aims and structure of the German Research Consortium BipoLife for the study of bipolar disorder. <i>International Journal of Bipolar Disorders</i> , 2016 , 4, 26	5.4	14

139	Solar insolation in springtime influences age of onset of bipolar I disorder. <i>Acta Psychiatrica Scandinavica</i> , 2017 , 136, 571-582	6.5	14
138	Association of a functional NOS1 promoter repeat with Alzheimer's disease in the VITA cohort. <i>Journal of Alzheimer's Disease</i> , 2011 , 23, 327-33	4.3	14
137	Comorbidity of ADHD and adult bipolar disorder: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 124, 100-123	9	14
136	Time to wake up: No impact of COMT Val158Met gene variation on circadian preferences, arousal regulation and sleep. <i>Chronobiology International</i> , 2016 , 33, 893-905	3.6	14
135	Type 2 diabetes and pre-diabetic abnormalities in patients with bipolar disorders. <i>Journal of Affective Disorders</i> , 2016 , 189, 240-5	6.6	13
134	Dissociation of impulsivity and aggression in mice deficient for the ADHD risk gene Adgrl3: Evidence for dopamine transporter dysregulation. <i>Neuropharmacology</i> , 2019 , 156, 107557	5.5	13
133	The phenomenology of the first panic attack in clinical and community-based samples. <i>Journal of Anxiety Disorders</i> , 2014 , 28, 522-9	10.9	13
132	Does lithium reduce acute suicidal ideation and behavior? A protocol for a randomized, placebo-controlled multicenter trial of lithium plus Treatment As Usual (TAU) in patients with suicidal major depressive episode. <i>BMC Psychiatry</i> , 2015 , 15, 117	4.2	13
131	The genetic architecture of human brainstem structures and their involvement in common brain disorders. <i>Nature Communications</i> , 2020 , 11, 4016	17.4	13
130	Cross-species models of attention-deficit/hyperactivity disorder and autism spectrum disorder: lessons from CNTNAP2, ADGRL3, and PARK2. <i>Psychiatric Genetics</i> , 2019 , 29, 1-17	2.9	12
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