Thomas G Schulze

List of Publications by Year
in descending order

87	11,345	117625 34	53230 85
papers	citations	h-index	g-index

96	96	96	14326
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. Nature Genetics, 2018, 50, 668-681.	21.4	2,224
2	Genome-wide association study identifies 30 loci associated with bipolar disorder. Nature Genetics, 2019, 51, 793-803.	21.4	1,191
3	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085
4	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. Nature, 2022, 604, 502-508.	27.8	929
5	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. Nature Genetics, 2017, 49, 27-35.	21.4	838
6	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. Nature Genetics, 2021, 53, 817-829.	21.4	629
7	Bipolar disorders. Nature Reviews Disease Primers, 2018, 4, 18008.	30.5	518
8	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. Lancet, The, 2016, 387, 1085-1093.	13.7	306
9	Genome-wide association study reveals two new risk loci for bipolar disorder. Nature Communications, 2014, 5, 3339.	12.8	294
10	Genome-wide Association Study Identifies Genetic Variation in Neurocan as a Susceptibility Factor for Bipolar Disorder. American Journal of Human Genetics, 2011, 88, 372-381.	6.2	257
11	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. American Journal of Psychiatry, 2019, 176, 651-660.	7.2	186
12	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. Human Molecular Genetics, 2016, 25, 3383-3394.	2.9	182
13	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. PLoS ONE, 2013, 8, e65636.	2.5	156
14	Meta-analysis of genome-wide association data identifies a risk locus for major mood disorders on 3p21.1. Nature Genetics, 2010, 42, 128-131.	21.4	152
15	Defining the Phenotype in Human Genetic Studies: Forward Genetics and Reverse Phenotyping. Human Heredity, 2004, 58, 131-138.	0.8	137
16	The International Consortium on Lithium Genetics (ConLiGen): An Initiative by the NIMH and IGSLI to Study the Genetic Basis of Response to Lithium Treatment. Neuropsychobiology, 2010, 62, 72-78.	1.9	134
17	A global needs assessment in times of a global crisis: world psychiatry response to the COVID-19 pandemic. BJPsych Open, 2020, 6, e48.	0.7	134
18	Molecular genetic overlap in bipolar disorder, schizophrenia, and major depressive disorder. World Journal of Biological Psychiatry, 2014, 15, 200-208.	2.6	120

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19	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327.	1.3	114
20	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. JAMA Psychiatry, 2018, 75, 65-74.	11.0	102
21	Childhood Trauma in Schizophrenia: Current Findings and Research Perspectives. Frontiers in Neuroscience, 2019, 13, 274.	2.8	99
22	What Is Familial About Familial Bipolar Disorder?. Archives of General Psychiatry, 2006, 63, 1368-76.	12.3	98
23	Molecular actions and clinical pharmacogenetics of lithium therapy. Pharmacology Biochemistry and Behavior, 2014, 123, 3-16.	2.9	95
24	Areas of uncertainties and unmet needs in bipolar disorders: clinical and research perspectives. Lancet Psychiatry,the, 2018, 5, 930-939.	7.4	86
25	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. Biological Psychiatry, 2017, 82, 322-329.	1.3	84
26	Identification of shared risk loci and pathways for bipolar disorder and schizophrenia. PLoS ONE, 2017, 12, e0171595.	2.5	77
27	The Bipolar Disorder Phenome Database: A Resource for Genetic Studies. American Journal of Psychiatry, 2007, 164, 1229-1237.	7.2	73
28	Racial disparities in bipolar disorder treatment and research: a call to action. Bipolar Disorders, 2018, 20, 506-514.	1.9	64
29	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. Biological Psychiatry, 2022, 91, 102-117.	1.3	61
30	Genome-Wide Association of Bipolar Disorder Suggests an Enrichment of Replicable Associations in Regions near Genes. PLoS Genetics, 2011, 7, e1002134.	3.5	59
31	Lithiumâ€™s antiviral effects: a potential drug for CoViD-19 disease?. International Journal of Bipolar Disorders, 2020, 8, 21.	2.2	52
32	Hair Cortisol in Twins: Heritability and Genetic Overlap with Psychological Variables and Stress-System Genes. Scientific Reports, 2017, 7, 15351.	3.3	50
33	A longitudinal approach to biological psychiatric research: The PsyCourse study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 89-102.	1.7	47
34	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. Molecular Psychiatry, 2021, 26, 2457-2470.	7.9	44
35	Computer-Assisted Phenotype Characterization for Genetic Research in Psychiatry. Human Heredity, 2004, 58, 122-130.	0.8	43
36	What Should a Psychiatrist Know About Genetics?. Journal of Clinical Psychiatry, 2018, 80, .	2.2	40

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37	An Investigation of Psychosis Subgroups With Prognostic Validation and Exploration of Genetic Underpinnings. JAMA Psychiatry, 2020, 77, 523.	11.0	39
38	Common and Rare Variant Analysis in Early-Onset Bipolar Disorder Vulnerability. PLoS ONE, 2014, 9, e104326.	2.5	34
39	Predictors of persisting psychotic like experiences in children and adolescents: A scoping review. Schizophrenia Research, 2019, 209, 32-39.	2.0	31
40	Genome-wide Regional Heritability Mapping Identifies a Locus Within the TOX2 Gene Associated With Major Depressive Disorder. Biological Psychiatry, 2017, 82, 312-321.	1.3	26
41	DSM-5 and ICD-11 criteria for bipolar disorder: Implications for the prevalence of bipolar disorder and validity of the diagnosis â€“ A narrative review from the ECNP bipolar disorders network. European Neuropsychopharmacology, 2021, 47, 54-61.	0.7	25
42	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. Translational Psychiatry, 2021, 11, 606.	4.8	25
43	The genetic relationship between educational attainment and cognitive performance in major psychiatric disorders. Translational Psychiatry, 2019, 9, 210.	4.8	24
44	Acute alcohol withdrawal and recovery in men lead to profound changes in DNA methylation profiles: a longitudinal clinical study. Addiction, 2020, 115, 2034-2044.	3.3	21
45	Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. Bipolar Disorders, 2019, 21, 68-75.	1.9	20
46	Characterisation of age and polarity at onset in bipolar disorder. British Journal of Psychiatry, 2021, 219, 659-669.	2.8	20
47	Shared genetic etiology between alcohol dependence and major depressive disorder. Psychiatric Genetics, 2018, 28, 66-70.	1.1	19
48	Functional outcome in major psychiatric disorders and associated clinical and psychosocial variables: A potential cross-diagnostic phenotype for further genetic investigations?. World Journal of Biological Psychiatry, 2015, 16, 237-248.	2.6	17
49	Translating big data to better treatment in bipolar disorder - a manifesto for coordinated action. European Neuropsychopharmacology, 2020, 36, 121-136.	0.7	17
50	Genetics of Lithium Response in Bipolar Disorder. Pharmacopsychiatry, 2018, 51, 206-211.	3.3	14
51	Association Between Physical Activity and Schizophrenia. JAMA Psychiatry, 2021, 78, 441.	11.0	14
52	Genomic information and a personâ€™s right not to know: A closer look at variations in hypothetical informational preferences in a German sample. PLoS ONE, 2018, 13, e0198249.	2.5	13
53	Leptin gene polymorphisms are associated with weight gain during lithium augmentation in patients with major depression. European Neuropsychopharmacology, 2019, 29, 211-221.	0.7	13
54	The WPA Education, Science, Publication, and Research Initiative (ESPRI): jumpstarting scientific projects in lowâ€and middleâ€income countries. World Psychiatry, 2020, 19, 123-124.	10.4	13

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55	The role of environmental stress and DNA methylation in the longitudinal course of bipolar disorder. International Journal of Bipolar Disorders, 2020, 8, 9.	2.2	13
56	Impact of a cis-associated gene expression SNP on chromosome 20q11.22 on bipolar disorder susceptibility, hippocampal structure and cognitive performance. British Journal of Psychiatry, 2016, 208, 128-137.	2.8	11
57	Opening up new horizons for psychiatric genetics in the Russian Federation: moving toward a national consortium. Molecular Psychiatry, 2019, 24, 1099-1111.	7.9	11
58	Polygenic risk scores across the extended psychosis spectrum. Translational Psychiatry, 2021, 11, 600.	4.8	11
59	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. British Journal of Psychiatry, 2022, 220, 219-228.	2.8	11
60	The influence of religious activity and polygenic schizophrenia risk on religious delusions in schizophrenia. Schizophrenia Research, 2019, 210, 255-261.	2.0	9
61	Testâ€“retest reliability of a new questionnaire for the retrospective assessment of long-term lithium use in bipolar disorder. Journal of Affective Disorders, 2015, 174, 589-593.	4.1	8
62	Detecting significant genotypeâ€“phenotype association rules in bipolar disorder: market research meets complex genetics. International Journal of Bipolar Disorders, 2018, 6, 24.	2.2	8
63	Effect of a combined brief narrative exposure therapy with case management versus treatment as usual in primary care for patients with traumatic stress sequelae following intensive care medicine: study protocol for a multicenter randomized controlled trial (PICTURE). Trials, 2018, 19, 480.	1.6	8
64	The Genetics of Response to and Side Effects of Lithium Treatment in Bipolar Disorder: Future Research Perspectives. Frontiers in Pharmacology, 2021, 12, 638882.	3.5	8
65	Medication Adherence in a Cross-Diagnostic Sample of Patients From the Affective-to-Psychotic Spectrum: Results From the PsyCourse Study. Frontiers in Psychiatry, 2021, 12, 713060.	2.6	8
66	Efficient region-based test strategy uncovers genetic risk factors for functional outcome in bipolar disorder. European Neuropsychopharmacology, 2019, 29, 156-170.	0.7	7
67	Role of psychiatric hospitals during a pandemic: introducing the Munich Psychiatric COVID-19 Pandemic Contingency Plan. BJPsych Open, 2021, 7, e41.	0.7	7
68	A genome-wide association study of the longitudinal course of executive functions. Translational Psychiatry, 2021, 11, 386.	4.8	7
69	Genomic and neuroimaging approaches to bipolar disorder. BJPsych Open, 2022, 8, e36.	0.7	7
70	Mapping Research Domain Criteria using a transdiagnostic mini-RDoC assessment in mental disorders: a confirmatory factor analysis. European Archives of Psychiatry and Clinical Neuroscience, 2023, 273, 527-539.	3.2	7
71	Lithium response in bipolar disorder: Genetics, genomics, and beyond. Neuroscience Letters, 2022, 785, 136786.	2.1	7
72	Psychiatric genetics in China: achievements and challenges. Molecular Psychiatry, 2016, 21, 4-9.	7.9	6

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73	Attitudes toward the right to autonomous decisionâ€making in psychiatric genetic testing: Controversial and contextâ€dependent. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 555-565.	1.7	6
74	â€œThe Heidelberg Fiveâ€•personality dimensions: Genomeâ€wide associations, polygenic risk for neuroticism, and psychopathology 20â€‰years after assessment. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 77-89.	1.7	6
75	Genetic risk for psychiatric illness is associated with the number of hospitalizations of bipolar disorder patients. Journal of Affective Disorders, 2022, 296, 532-540.	4.1	6
76	Risk Stratification for Bipolar Disorder Using Polygenic Risk Scores Among Young High-Risk Adults. Frontiers in Psychiatry, 2020, 11, 552532.	2.6	5
77	Outcomes associated with different vaccines in individuals with bipolar disorder and impact on the current COVID-19 pandemic- a systematic review. European Neuropsychopharmacology, 2022, 54, 90-99.	0.7	5
78	A GWAS top hit for circulating leptin is associated with weight gain but not with leptin protein levels in lithium-augmented patients with major depression. European Neuropsychopharmacology, 2021, 53, 114-119.	0.7	3
79	Investigating the phenotypic and genetic associations between personality traits and suicidal behavior across major mental health diagnoses. European Archives of Psychiatry and Clinical Neuroscience, 2022, , 1.	3.2	2
80	Completed suicide is associated with a higher polygenic burden for psychiatric disorders. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 355-358.	3.2	2
81	Concept of the Munich/Augsburg Consortium Precision in Mental Health for the German Center of Mental Health. Frontiers in Psychiatry, 2022, 13, 815718.	2.6	2
82	Stability over time of scores on psychiatric rating scales, questionnaires and cognitive tests in healthy controls. BJPsych Open, 2022, 8, e55.	0.7	2
83	A novel longitudinal clustering approach to psychopathology across diagnostic entities in the hospital-based PsyCourse study. Schizophrenia Research, 2022, 244, 29-38.	2.0	2
84	Need exists for genetic predictors of lithium response. Evidence-Based Mental Health, 2014, 17, 72-72.	4.5	1
85	Interplay between the genetics of personality traits, severe psychiatric disorders and COVID-19 host genetics in the susceptibility to SARS-CoV-2 infection. BJPsych Open, 2021, 7, e188.	0.7	1
86	Cover Image, Volume 180B, Number 2, March 2019. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, i.	1.7	0
87	Dr Nurnberger and Colleagues Reply. Journal of Clinical Psychiatry, 2019, 80, .	2.2	0