

# Thomas G Schulze

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

11,345  
citations

117453

34  
h-index

53109

85  
g-index

96  
all docs

96  
docs citations

96  
times ranked

14326  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping Research Domain Criteria using a transdiagnostic mini-RDoC assessment in mental disorders: a confirmatory factor analysis. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 527-539.	1.8	7
2	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022, 91, 102-117.	0.7	61
3	Outcomes associated with different vaccines in individuals with bipolar disorder and impact on the current COVID-19 pandemic- a systematic review. <i>European Neuropsychopharmacology</i> , 2022, 54, 90-99.	0.3	5
4	Genetic risk for psychiatric illness is associated with the number of hospitalizations of bipolar disorder patients. <i>Journal of Affective Disorders</i> , 2022, 296, 532-540.	2.0	6
5	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	0.7	114
6	Genomic and neuroimaging approaches to bipolar disorder. <i>BJPsych Open</i> , 2022, 8, e36.	0.3	7
7	Investigating the phenotypic and genetic associations between personality traits and suicidal behavior across major mental health diagnoses. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, , 1.	1.8	2
8	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. <i>British Journal of Psychiatry</i> , 2022, 220, 219-228.	1.7	11
9	Completed suicide is associated with a higher polygenic burden for psychiatric disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 355-358.	1.8	2
10	Concept of the Munich/Augsburg Consortium Precision in Mental Health for the German Center of Mental Health. <i>Frontiers in Psychiatry</i> , 2022, 13, 815718.	1.3	2
11	Stability over time of scores on psychiatric rating scales, questionnaires and cognitive tests in healthy controls. <i>BJPsych Open</i> , 2022, 8, e55.	0.3	2
12	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
13	A novel longitudinal clustering approach to psychopathology across diagnostic entities in the hospital-based PsyCourse study. <i>Schizophrenia Research</i> , 2022, 244, 29-38.	1.1	2
14	Lithium response in bipolar disorder: Genetics, genomics, and beyond. <i>Neuroscience Letters</i> , 2022, 785, 136786.	1.0	7
15	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470.	4.1	44
16	Association Between Physical Activity and Schizophrenia. <i>JAMA Psychiatry</i> , 2021, 78, 441.	6.0	14
17	â€œThe Heidelberg Fiveâ€•personality dimensions: Genomeâ€•wide associations, polygenic risk for neuroticism, and psychopathology 20â€•years after assessment. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 77-89.	1.1	6
18	Role of psychiatric hospitals during a pandemic: introducing the Munich Psychiatric COVID-19 Pandemic Contingency Plan. <i>BJPsych Open</i> , 2021, 7, e41.	0.3	7

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19	The Genetics of Response to and Side Effects of Lithium Treatment in Bipolar Disorder: Future Research Perspectives. <i>Frontiers in Pharmacology</i> , 2021, 12, 638882.	1.6	8
20	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.	9.4	629
21	DSM-5 and ICD-11 criteria for bipolar disorder: Implications for the prevalence of bipolar disorder and validity of the diagnosis "A narrative review from the ECNP bipolar disorders network. <i>European Neuropsychopharmacology</i> , 2021, 47, 54-61.	0.3	25
22	A genome-wide association study of the longitudinal course of executive functions. <i>Translational Psychiatry</i> , 2021, 11, 386.	2.4	7
23	Characterisation of age and polarity at onset in bipolar disorder. <i>British Journal of Psychiatry</i> , 2021, 219, 659-669.	1.7	20
24	Interplay between the genetics of personality traits, severe psychiatric disorders and COVID-19 host genetics in the susceptibility to SARS-CoV-2 infection. <i>BJPsych Open</i> , 2021, 7, e188.	0.3	1
25	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. <i>European Neuropsychopharmacology</i> , 2021, 53, 114-119.	0.3	3
26	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. <i>Translational Psychiatry</i> , 2021, 11, 606.	2.4	25
27	Polygenic risk scores across the extended psychosis spectrum. <i>Translational Psychiatry</i> , 2021, 11, 600.	2.4	11
28	Medication Adherence in a Cross-Diagnostic Sample of Patients From the Affective-to-Psychotic Spectrum: Results From the PsyCourse Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 713060.	1.3	8
29	Risk Stratification for Bipolar Disorder Using Polygenic Risk Scores Among Young High-Risk Adults. <i>Frontiers in Psychiatry</i> , 2020, 11, 552532.	1.3	5
30	Translating big data to better treatment in bipolar disorder - a manifesto for coordinated action. <i>European Neuropsychopharmacology</i> , 2020, 36, 121-136.	0.3	17
31	Acute alcohol withdrawal and recovery in men lead to profound changes in DNA methylation profiles: a longitudinal clinical study. <i>Addiction</i> , 2020, 115, 2034-2044.	1.7	21
32	The WPA Education, Science, Publication, and Research Initiative (ESPRI): jumpstarting scientific projects in low- and middle-income countries. <i>World Psychiatry</i> , 2020, 19, 123-124.	4.8	13
33	A global needs assessment in times of a global crisis: world psychiatry response to the COVID-19 pandemic. <i>BJPsych Open</i> , 2020, 6, e48.	0.3	134
34	An Investigation of Psychosis Subgroups With Prognostic Validation and Exploration of Genetic Underpinnings. <i>JAMA Psychiatry</i> , 2020, 77, 523.	6.0	39
35	The role of environmental stress and DNA methylation in the longitudinal course of bipolar disorder. <i>International Journal of Bipolar Disorders</i> , 2020, 8, 9.	0.8	13
36	Lithium's antiviral effects: a potential drug for CoViD-19 disease?. <i>International Journal of Bipolar Disorders</i> , 2020, 8, 21.	0.8	52

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37	A longitudinal approach to biological psychiatric research: The PsyCourse study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 89-102.	1.1	47
38	Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. <i>Bipolar Disorders</i> , 2019, 21, 68-75.	1.1	20
39	The genetic relationship between educational attainment and cognitive performance in major psychiatric disorders. <i>Translational Psychiatry</i> , 2019, 9, 210.	2.4	24
40	Opening up new horizons for psychiatric genetics in the Russian Federation: moving toward a national consortium. <i>Molecular Psychiatry</i> , 2019, 24, 1099-1111.	4.1	11
41	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. <i>American Journal of Psychiatry</i> , 2019, 176, 651-660.	4.0	186
42	Predictors of persisting psychotic like experiences in children and adolescents: A scoping review. <i>Schizophrenia Research</i> , 2019, 209, 32-39.	1.1	31
43	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	9.4	1,191
44	Childhood Trauma in Schizophrenia: Current Findings and Research Perspectives. <i>Frontiers in Neuroscience</i> , 2019, 13, 274.	1.4	99
45	Attitudes toward the right to autonomous decision-making in psychiatric genetic testing: Controversial and context-dependent. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 555-565.	1.1	6
46	Cover Image, Volume 180B, Number 2, March 2019. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, i.	1.1	0
47	Leptin gene polymorphisms are associated with weight gain during lithium augmentation in patients with major depression. <i>European Neuropsychopharmacology</i> , 2019, 29, 211-221.	0.3	13
48	The influence of religious activity and polygenic schizophrenia risk on religious delusions in schizophrenia. <i>Schizophrenia Research</i> , 2019, 210, 255-261.	1.1	9
49	Efficient region-based test strategy uncovers genetic risk factors for functional outcome in bipolar disorder. <i>European Neuropsychopharmacology</i> , 2019, 29, 156-170.	0.3	7
50	Dr Nurnberger and Colleagues Reply. <i>Journal of Clinical Psychiatry</i> , 2019, 80, .	1.1	0
51	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 65-74.	6.0	102
52	Bipolar disorders. <i>Nature Reviews Disease Primers</i> , 2018, 4, 18008.	18.1	518
53	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018, 50, 668-681.	9.4	2,224
54	Genetics of Lithium Response in Bipolar Disorder. <i>Pharmacopsychiatry</i> , 2018, 51, 206-211.	1.7	14

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55	Racial disparities in bipolar disorder treatment and research: a call to action. <i>Bipolar Disorders</i> , 2018, 20, 506-514.	1.1	64
56	Detecting significant genotypeâ€“phenotype association rules in bipolar disorder: market research meets complex genetics. <i>International Journal of Bipolar Disorders</i> , 2018, 6, 24.	0.8	8
57	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). <i>Trials</i> , 2018, 19, 480.	0.7	8
58	Genomic information and a personâ€™s right not to know: A closer look at variations in hypothetical informational preferences in a German sample. <i>PLoS ONE</i> , 2018, 13, e0198249.	1.1	13
59	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
60	Areas of uncertainties and unmet needs in bipolar disorders: clinical and research perspectives. <i>Lancet Psychiatry</i> , 2018, 5, 930-939.	3.7	86
61	Shared genetic etiology between alcohol dependence and major depressive disorder. <i>Psychiatric Genetics</i> , 2018, 28, 66-70.	0.6	19
62	What Should a Psychiatrist Know About Genetics?. <i>Journal of Clinical Psychiatry</i> , 2018, 80, .	1.1	40
63	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. <i>Biological Psychiatry</i> , 2017, 82, 322-329.	0.7	84
64	Genome-wide Regional Heritability Mapping Identifies a Locus Within the TOX2 Gene Associated With Major Depressive Disorder. <i>Biological Psychiatry</i> , 2017, 82, 312-321.	0.7	26
65	Hair Cortisol in Twins: Heritability and Genetic Overlap with Psychological Variables and Stress-System Genes. <i>Scientific Reports</i> , 2017, 7, 15351.	1.6	50
66	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017, 49, 27-35.	9.4	838
67	Identification of shared risk loci and pathways for bipolar disorder and schizophrenia. <i>PLoS ONE</i> , 2017, 12, e0171595.	1.1	77
68	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.	1.4	182
69	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet</i> , 2016, 387, 1085-1093.	6.3	306
70	Impact of a <i>cis</i> -associated gene expression SNP on chromosome 20q11.22 on bipolar disorder susceptibility, hippocampal structure and cognitive performance. <i>British Journal of Psychiatry</i> , 2016, 208, 128-137.	1.7	11
71	Psychiatric genetics in China: achievements and challenges. <i>Molecular Psychiatry</i> , 2016, 21, 4-9.	4.1	6
72	Testâ€“retest reliability of a new questionnaire for the retrospective assessment of long-term lithium use in bipolar disorder. <i>Journal of Affective Disorders</i> , 2015, 174, 589-593.	2.0	8

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73	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.	1.3	17
74	Need exists for genetic predictors of lithium response. Evidence-Based Mental Health, 2014, 17, 72-72.	2.2	1
75	Molecular genetic overlap in bipolar disorder, schizophrenia, and major depressive disorder. World Journal of Biological Psychiatry, 2014, 15, 200-208.	1.3	120
76	Molecular actions and clinical pharmacogenetics of lithium therapy. Pharmacology Biochemistry and Behavior, 2014, 123, 3-16.	1.3	95
77	Genome-wide association study reveals two new risk loci for bipolar disorder. Nature Communications, 2014, 5, 3339.	5.8	294
78	Common and Rare Variant Analysis in Early-Onset Bipolar Disorder Vulnerability. PLoS ONE, 2014, 9, e104326.	1.1	34
79	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. PLoS ONE, 2013, 8, e65636.	1.1	156
80	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.	2.6	257
81	Genome-Wide Association of Bipolar Disorder Suggests an Enrichment of Replicable Associations in Regions near Genes. PLoS Genetics, 2011, 7, e1002134.	1.5	59
82	Meta-analysis of genome-wide association data identifies a risk locus for major mood disorders on 3p21.1. Nature Genetics, 2010, 42, 128-131.	9.4	152
83	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.	0.9	134
84	The Bipolar Disorder Phenome Database: A Resource for Genetic Studies. American Journal of Psychiatry, 2007, 164, 1229-1237.	4.0	73
85	What Is Familial About Familial Bipolar Disorder?. Archives of General Psychiatry, 2006, 63, 1368-76.	13.8	98
86	Defining the Phenotype in Human Genetic Studies: Forward Genetics and Reverse Phenotyping. Human Heredity, 2004, 58, 131-138.	0.4	137
87	Computer-Assisted Phenotype Characterization for Genetic Research in Psychiatry. Human Heredity, 2004, 58, 122-130.	0.4	43