

# Stephen J Glatt

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

22,264  
citations

116194

36  
h-index

223390

49  
g-index

57  
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57  
docs citations

57  
times ranked

46460  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
2	Rare coding variants in ten genes confer substantial risk for schizophrenia. <i>Nature</i> , 2022, 604, 509-516.	13.7	326
3	Improving polygenic prediction in ancestrally diverse populations. <i>Nature Genetics</i> , 2022, 54, 573-580.	9.4	209
4	Schizophrenia, autism spectrum disorders and developmental disorders share specific disruptive coding mutations. <i>Nature Communications</i> , 2021, 12, 5353.	5.8	44
5	Exome sequencing in schizophrenia-affected parent-offspring trios reveals risk conferred by protein-coding de novo mutations. <i>Nature Neuroscience</i> , 2020, 23, 185-193.	7.1	125
6	Evaluating drug targets through human loss-of-function genetic variation. <i>Nature</i> , 2020, 581, 459-464.	13.7	115
7	The mutational constraint spectrum quantified from variation in 141,456 humans. <i>Nature</i> , 2020, 581, 434-443.	13.7	6,140
8	A structural variation reference for medical and population genetics. <i>Nature</i> , 2020, 581, 444-451.	13.7	614
9	Transcript expression-aware annotation improves rare variant interpretation. <i>Nature</i> , 2020, 581, 452-458.	13.7	142
10	Comparative genetic architectures of schizophrenia in East Asian and European populations. <i>Nature Genetics</i> , 2019, 51, 1670-1678.	9.4	440
11	Psychiatric genetics and the structure of psychopathology. <i>Molecular Psychiatry</i> , 2019, 24, 409-420.	4.1	281
12	Transcriptome-wide mega-analyses reveal joint dysregulation of immunologic genes and transcription regulators in brain and blood in schizophrenia. <i>Schizophrenia Research</i> , 2016, 176, 114-124.	1.1	74
13	Analysis of protein-coding genetic variation in 60,706 humans. <i>Nature</i> , 2016, 536, 285-291.	13.7	9,051
14	Blood-based gene-expression biomarkers of post-traumatic stress disorder among deployed marines: A pilot study. <i>Psychoneuroendocrinology</i> , 2015, 51, 472-494.	1.3	54
15	How might <i>ZNF804A</i> variants influence risk for schizophrenia and bipolar disorder? A literature review, synthesis, and bioinformatic analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 28-40.	1.1	28
16	Genetic liability, prenatal health, stress and family environment: Risk factors in the Harvard Adolescent Family High Risk for Schizophrenia Study. <i>Schizophrenia Research</i> , 2014, 157, 142-148.	1.1	42
17	Genome-wide association study of atypical psychosis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 679-686.	1.1	26
18	On the outside, looking in: A review and evaluation of the comparability of blood and brain $\alpha$ -synuclein. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 595-603.	1.1	208

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19	Festschrift celebrating the career of Ming T. Tsuang. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 551-558.	1.1	1
20	Blood-based gene expression predictors of PTSD risk and resilience among deployed marines: A pilot study. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 313-326.	1.1	63
21	Negative Symptoms of Psychosis Correlate with Gene Expression of the Wnt/ $\beta$ -Catenin Signaling Pathway in Peripheral Blood. Psychiatry Journal, 2013, 2013, 1-4.	0.7	14
22	Transcriptomic analysis of postmortem brain identifies dysregulated splicing events in novel candidate genes for schizophrenia. Schizophrenia Research, 2012, 142, 188-199.	1.1	28
23	A combined analysis of microarray gene expression studies of the human prefrontal cortex identifies genes implicated in schizophrenia. Journal of Psychiatric Research, 2012, 46, 1464-1474.	1.5	68
24	Blood-Based Gene Expression Signatures of Infants and Toddlers With Autism. Journal of the American Academy of Child and Adolescent Psychiatry, 2012, 51, 934-944.e2.	0.3	98
25	Similarities and differences in peripheral blood gene expression signatures of individuals with schizophrenia and their first-degree biological relatives. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 869-887.	1.1	53
26	The Utility of Gene Expression in Blood Cells for Diagnosing Neuropsychiatric Disorders. International Review of Neurobiology, 2011, 101, 41-63.	0.9	26
27	Epigenetics in Psychiatry. , 2011, , 163-174.		4
28	Methamphetamine-Associated Psychosis: A Model for Biomarker Discovery in Schizophrenia. , 2011, , 327-343.		6
29	Genetic association studies of methamphetamine use disorders: A systematic review and synthesis. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 1025-1049.	1.1	70
30	Family-based association study of SELENBP1 in schizophrenia. Schizophrenia Research, 2009, 113, 268-272.	1.1	18
31	Serotonergic System Genes in Psychosis of Alzheimer Dementia: Meta-Analysis. American Journal of Geriatric Psychiatry, 2009, 17, 839-846.	0.6	29
32	Gene Expression Changes and Potential Impact of Endophenotypes in Major Psychiatric Disorders. , 2009, , 77-93.		1
33	The utility of SELENBP1 gene expression as a biomarker for major psychotic disorders: Replication in schizophrenia and extension to bipolar disorder with psychosis. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 686-689.	1.1	41
34	Blood and Brain Gene Expression in Major Psychiatric Disorders: A Search for Biomarkers. , 2008, , 1-21.		3
35	Genome-wide linkage scan of schizophrenia: A cross-isolate study. Genomics, 2007, 89, 167-177.	1.3	40
36	Asymmetry in Scientific Method and Limits to Cross-Disciplinary Dialogue. Journal of Investigative Medicine, 2007, 55, 130-141.	0.7	6

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37	Meta-analysis of COMT val158met in panic disorder: Ethnic heterogeneity and gender specificity. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 667-673.	1.1	134
38	Psychopathology, personality traits and social development of young first-degree relatives of patients with schizophrenia. <i>British Journal of Psychiatry</i> , 2006, 189, 337-345.	1.7	75
39	The Cys allele of the DRD2 Ser311Cys polymorphism has a dominant effect on risk for schizophrenia: Evidence from fixed- and random-effects meta-analyses. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 149-154.	1.1	58
40	Genome-wide linkage analysis of heroin dependence in Han Chinese: Results from wave one of a multi-stage study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 648-652.	1.1	23
41	Hypomethylation of MB-COMT promoter is a major risk factor for schizophrenia and bipolar disorder. <i>Human Molecular Genetics</i> , 2006, 15, 3132-3145.	1.4	433
42	Hypermethylation of the reelin (RELN) promoter in the brain of schizophrenic patients: A preliminary report. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 134B, 60-66.	1.1	347
43	Assessing the validity of blood-based gene expression profiles for the classification of schizophrenia and bipolar disorder: A preliminary report. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 133B, 1-5.	1.1	205
44	Neuropsychological Functioning in Adolescents and Young Adults at Genetic Risk for Schizophrenia and Affective Psychoses: Results from the Harvard and Hillside Adolescent High Risk Studies. <i>Schizophrenia Bulletin</i> , 2005, 32, 507-524.	2.3	124
45	Comparative gene expression analysis of blood and brain provides concurrent validation of SELENBP1 up-regulation in schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 15533-15538.	3.3	306
46	Five NOTCH4 polymorphisms show weak evidence for association with schizophrenia: evidence from meta-analyses. <i>Schizophrenia Research</i> , 2005, 73, 281-290.	1.1	25
47	Methylomics in psychiatry: Modulation of gene-environment interactions may be through DNA methylation. <i>American Journal of Medical Genetics Part A</i> , 2004, 127B, 51-59.	2.4	189
48	Meta-analysis of association between the T102C polymorphism of the 5HT2a receptor gene and schizophrenia. <i>Schizophrenia Research</i> , 2004, 67, 53-62.	1.1	169
49	Three Potential Susceptibility Loci Shown by a Genome-Wide Scan for Regions Influencing the Age at Onset of Mania. <i>American Journal of Psychiatry</i> , 2004, 161, 625-630.	4.0	72
50	The genetics of pediatric-onset bipolar disorder. <i>Biological Psychiatry</i> , 2003, 53, 970-977.	0.7	131
51	Association Between a Functional Catechol-O-Methyltransferase Gene Polymorphism and Schizophrenia: Meta-Analysis of Case-Control and Family-Based Studies. <i>American Journal of Psychiatry</i> , 2003, 160, 469-476.	4.0	323
52	Prenatal cocaine exposure alters behavioral and neurochemical sensitization to amphetamine in adult rats. <i>Neuropharmacology</i> , 2000, 39, 599-610.	2.0	36
53	Subsensitivity to dopaminergic drugs in periadolescent rats: a behavioral and neurochemical analysis. <i>Developmental Brain Research</i> , 1998, 111, 25-33.	2.1	182