

Thomas Lehner

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3300145/publications.pdf>

Version: 2024-02-01

18
papers

4,257
citations

623734

14
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

10220
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum computing at the frontiers of biological sciences. <i>Nature Methods</i> , 2021, 18, 701-709.	19.0	64
2	The landscape of somatic mutation in cerebral cortex of autistic and neurotypical individuals revealed by ultra-deep whole-genome sequencing. <i>Nature Neuroscience</i> , 2021, 24, 176-185.	14.8	73
3	Machine learning reveals bilateral distribution of somatic L1 insertions in human neurons and glia. <i>Nature Neuroscience</i> , 2021, 24, 186-196.	14.8	22
4	Schizophrenia research in the era of Team Science and big data. <i>Schizophrenia Research</i> , 2020, 217, 13-16.	2.0	7
5	A framework for the investigation of rare genetic disorders in neuropsychiatry. <i>Nature Medicine</i> , 2019, 25, 1477-1487.	30.7	90
6	From genetics to biology: advancing mental health research in the Genomics ERA. <i>Molecular Psychiatry</i> , 2019, 24, 1576-1582.	7.9	7
7	Intersection of diverse neuronal genomes and neuropsychiatric disease: The Brain Somatic Mosaicism Network. <i>Science</i> , 2017, 356, .	12.6	206
8	Whole genome sequencing in psychiatric disorders: the WGSPD consortium. <i>Nature Neuroscience</i> , 2017, 20, 1661-1668.	14.8	122
9	Comorbidity of Physical and Mental Disorders in the Neurodevelopmental Genomics Cohort Study. <i>Pediatrics</i> , 2015, 135, e927-e938.	2.1	96
10	The PsychENCODE project. <i>Nature Neuroscience</i> , 2015, 18, 1707-1712.	14.8	371
11	Convergence of Advances in Genomics, Team Science, and Repositories as Drivers of Progress in Psychiatric Genomics. <i>Biological Psychiatry</i> , 2015, 77, 6-14.	1.3	18
12	Synaptic, transcriptional and chromatin genes disrupted in autism. <i>Nature</i> , 2014, 515, 209-215.	27.8	2,254
13	A Mechanism for Controlled Access to GWAS Data: Experience of the GAIN Data Access Committee. <i>American Journal of Human Genetics</i> , 2013, 92, 479-488.	6.2	22
14	The Autism Sequencing Consortium: Large-Scale, High-Throughput Sequencing in Autism Spectrum Disorders. <i>Neuron</i> , 2012, 76, 1052-1056.	8.1	153
15	The Genes in the Major Histocompatibility Complex as Risk Factors for Schizophrenia: De Omnibus Dubitandum. <i>Biological Psychiatry</i> , 2012, 72, 615-616.	1.3	9
16	Exome sequencing and the genetic basis of complex traits. <i>Nature Genetics</i> , 2012, 44, 623-630.	21.4	340
17	Psychiatric Education in the Genomic Era. <i>Academic Psychiatry</i> , 2010, 34, 87-89.	0.9	9
18	Genomewide Association Studies: History, Rationale, and Prospects for Psychiatric Disorders. <i>American Journal of Psychiatry</i> , 2009, 166, 540-556.	7.2	391