Michael C Turchin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8889564/publications.pdf

Version: 2024-02-01

17 papers 2,890 citations

8 h-index 11 g-index

22 all docs $\begin{array}{c} 22 \\ \text{docs citations} \end{array}$

times ranked

22

7862 citing authors

#	Article	IF	CITATIONS
1	Genome-wide polygenic score to predict chronic kidney disease across ancestries. Nature Medicine, 2022, 28, 1412-1420.	15.2	48
2	Leveraging health systems data to characterize a large effect variant conferring risk for liver disease in Puerto Ricans. American Journal of Human Genetics, 2021, 108, 2099-2111.	2.6	4
3	Bayesian multivariate reanalysis of large genetic studies identifies many new associations. PLoS Genetics, 2019, 15, e1008431.	1.5	14
4	Polygenic adaptation on height is overestimated due to uncorrected stratification in genome-wide association studies. ELife, $2019,8,.$	2.8	276
5	Bayesian multivariate reanalysis of large genetic studies identifies many new associations. , 2019, 15, e1008431.		0
6	Bayesian multivariate reanalysis of large genetic studies identifies many new associations. , 2019, 15, e1008431.		0
7	Bayesian multivariate reanalysis of large genetic studies identifies many new associations. , 2019, 15, e1008431.		0
8	Bayesian multivariate reanalysis of large genetic studies identifies many new associations. , 2019, 15, e1008431.		0
9	Bayesian multivariate reanalysis of large genetic studies identifies many new associations. , 2019, 15, e1008431.		0
10	Bayesian multivariate reanalysis of large genetic studies identifies many new associations. , 2019, 15, e1008431.		0
11	The deleterious mutation load is insensitive to recent population history. Nature Genetics, 2014, 46, 220-224.	9.4	279
12	Gencrypt: one-way cryptographic hashes to detect overlapping individuals across samples. Bioinformatics, 2012, 28, 886-888.	1.8	10
13	Temporally Variable Selection on Proteolysis-Related Reproductive Tract Proteins in Drosophila. Molecular Biology and Evolution, 2012, 29, 229-238.	3.5	12
14	Evidence of widespread selection on standing variation in Europe at height-associated SNPs. Nature Genetics, 2012, 44, 1015-1019.	9.4	315
15	Genome-wide Association of Copy-Number Variation Reveals an Association between Short Stature and the Presence of Low-Frequency Genomic Deletions. American Journal of Human Genetics, 2011, 89, 751-759.	2.6	63
16	Hundreds of variants clustered in genomic loci and biological pathways affect human height. Nature, 2010, 467, 832-838.	13.7	1,789
17	Evidence for Positive Selection on Drosophila melanogaster Seminal Fluid Protease Homologs. Molecular Biology and Evolution, 2008, 25, 497-506.	3.5	54