

Nilotpal Sanyal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11016592/publications.pdf>

Version: 2024-02-01

10
papers

483
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1510
citing authors

#	ARTICLE	IF	CITATIONS
1	A Likelihood Ratio Test for Gene-Environment Interaction Based on the Trend Effect of Genotype Under an Additive Risk Model Using the Gene-Environment Independence Assumption. American Journal of Epidemiology, 2021, 190, 129-141.	3.4	2
2	A Robust Test for Additive Gene-Environment Interaction Under the Trend Effect of Genotype Using an Empirical Bayes-Type Shrinkage Estimator. American Journal of Epidemiology, 2021, 190, 1948-1960.	3.4	0
3	CWASinlps: non-local prior based iterative SNP selection tool for genome-wide association studies. Bioinformatics, 2019, 35, 1-11.	4.1	26
4	Identification of genetic heterogeneity of Alzheimer's disease across age. Neurobiology of Aging, 2019, 84, 243.e1-243.e9.	3.1	34
5	Revisiting Antipsychotic Drug Actions Through Gene Networks Associated With Schizophrenia. American Journal of Psychiatry, 2018, 175, 674-682.	7.2	20
6	Bayesian Wavelet Analysis Using Nonlocal Priors with an Application to fMRI Analysis. Sankhya B, 2017, 79, 361-388.	0.9	4
7	Genome-wide analyses for personality traits identify six genomic loci and show correlations with psychiatric disorders. Nature Genetics, 2017, 49, 152-156.	21.4	350
8	Leveraging genome characteristics to improve gene discovery for putamen subcortical brain structure. Scientific Reports, 2017, 7, 15736.	3.3	15
9	Modeling prior information of common genetic variants improves gene discovery for neuroticism. Human Molecular Genetics, 2017, 26, 4530-4539.	2.9	10
10	Bayesian hierarchical multi-subject multiscale analysis of functional MRI data. NeuroImage, 2012, 63, 1519-1531.	4.2	22