

Sheila M Gaynor

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6161456/publications.pdf>

Version: 2024-02-01

9
papers

240
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

534
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic incorporation of multiple in silico functional annotations empowers rare variant association analysis of large whole-genome sequencing studies at scale. <i>Nature Genetics</i> , 2020, 52, 969-983.	21.4	146
2	Mediation analysis for common binary outcomes. <i>Statistics in Medicine</i> , 2019, 38, 512-529.	1.6	29
3	Phenotypic profile clustering pragmatically identifies diagnostically and mechanistically informative subgroups of chronic pain patients. <i>Pain</i> , 2021, 162, 1528-1538.	4.2	19
4	Identifying US County-level characteristics associated with high COVID-19 burden. <i>BMC Public Health</i> , 2021, 21, 1007.	2.9	11
5	STAAR workflow: a cloud-based workflow for scalable and reproducible rare variant analysis. <i>Bioinformatics</i> , 2022, 38, 3116-3117.	4.1	10
6	Identification of differentially expressed gene sets using the Generalized Berkâ€Jones statistic. <i>Bioinformatics</i> , 2019, 35, 4568-4576.	4.1	8
7	COVID-19 Spread Mapper: a multi-resolution, unified framework and open-source tool. <i>Bioinformatics</i> , 2022, 38, 2661-2663.	4.1	5
8	Connectivity in eQTL networks dictates reproducibility and genomic properties. <i>Cell Reports Methods</i> , 2022, 2, 100218.	2.9	3
9	Leveraging a Surrogate Outcome to Improve Inference on a Partially Missing Target Outcome. <i>Biometrics</i> , 2023, 79, 1472-1484.	1.4	1