

Xuan Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3725497/publications.pdf>

Version: 2024-02-01

8
papers

202
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

322
citing authors

#	ARTICLE	IF	CITATIONS
1	Community proteogenomics reveals the systemic impact of phosphorus availability on microbial functions in tropical soil. <i>Nature Ecology and Evolution</i> , 2018, 2, 499-509.	7.8	116
2	Sipros Ensemble improves database searching and filtering for complex metaproteomics. <i>Bioinformatics</i> , 2018, 34, 795-802.	4.1	35
3	Genome-Resolved Proteomic Stable Isotope Probing of Soil Microbial Communities Using ¹³ CO ₂ and ¹³ C-Methanol. <i>Frontiers in Microbiology</i> , 2019, 10, 2706.	3.5	23
4	Powerful statistical method to detect disease-associated genes using publicly available genome-wide association studies summary data. <i>Genetic Epidemiology</i> , 2019, 43, 941-951.	1.3	9
5	JS-MA: A Jensen-Shannon Divergence Based Method for Mapping Genome-Wide Associations on Multiple Diseases. <i>Frontiers in Genetics</i> , 2020, 11, 507038.	2.3	6
6	Deep learning for peptide identification from metaproteomics datasets. <i>Journal of Proteomics</i> , 2021, 247, 104316.	2.4	5
7	Predicting psoriasis using routine laboratory tests with random forest. <i>PLoS ONE</i> , 2021, 16, e0258768.	2.5	4
8	TS: a powerful truncated test to detect novel disease associated genes using publicly available gWAS summary data. <i>BMC Bioinformatics</i> , 2020, 21, 172.	2.6	1