

Vahid Jalili

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

1,863
citations

7
h-index

20
g-index

20
ext. papers

3,239
ext. citations

13.7
avg, IF

4.66
L-index

#	Paper	IF	Citations
14	Inverting the model of genomics data sharing with the NHGRI Genomic Data Science Analysis, Visualization, and Informatics Lab-space.. <i>Cell Genomics</i> , 2022 , 2, 100085-100085		6
13	The Galaxy platform for accessible, reproducible and collaborative biomedical analyses: 2022 update.. <i>Nucleic Acids Research</i> , 2022 ,	20.1	7
12	Galaxy-ML: An accessible, reproducible, and scalable machine learning toolkit for biomedicine. <i>PLoS Computational Biology</i> , 2021 , 17, e1009014	5	2
11	The Galaxy platform for accessible, reproducible and collaborative biomedical analyses: 2020 update. <i>Nucleic Acids Research</i> , 2020 , 48, W395-W402	20.1	106
10	How Machine Learning Will Transform Biomedicine. <i>Cell</i> , 2020 , 181, 92-101	56.2	93
9	Cloud bursting galaxy: federated identity and access management. <i>Bioinformatics</i> , 2020 , 36, 1-9	7.2	2
8	. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2019 , 31, 2008-2021	4.2	9
7	Federated Galaxy: Biomedical Computing at the Frontier 2018 , 2018,		2
6	The Galaxy platform for accessible, reproducible and collaborative biomedical analyses: 2018 update. <i>Nucleic Acids Research</i> , 2018 , 46, W537-W544	20.1	1509
5	MuSERA: Multiple Sample Enriched Region Assessment. <i>Briefings in Bioinformatics</i> , 2017 , 18, 367-381	13.4	7
4	Indexing Next-Generation Sequencing data. <i>Information Sciences</i> , 2017 , 384, 90-109	7.7	5
3	Explorative visual analytics on interval-based genomic data and their metadata. <i>BMC Bioinformatics</i> , 2017 , 18, 536	3.6	4
2	Using combined evidence from replicates to evaluate ChIP-seq peaks. <i>Bioinformatics</i> , 2015 , 31, 2761-9	7.2	25
1	GenoMetric Query Language: a novel approach to large-scale genomic data management. <i>Bioinformatics</i> , 2015 , 31, 1881-8	7.2	62