Enis Afgan

List of Publications by Year
in descending order

15 papers	5,511 citations	840119 11 h-index	1125271 13 g-index
17 all docs	17 docs citations	17 times ranked	11821 citing authors

#	Article	IF	Citations
1	The Galaxy platform for accessible, reproducible and collaborative biomedical analyses: 2018 update. Nucleic Acids Research, 2018, 46, W537-W544.	6.5	3,003
2	The Galaxy platform for accessible, reproducible and collaborative biomedical analyses: 2016 update. Nucleic Acids Research, 2016, 44, W3-W10.	6.5	1,751
3	The Galaxy platform for accessible, reproducible and collaborative biomedical analyses: 2020 update. Nucleic Acids Research, 2020, 48, W395-W402.	6.5	322
4	Genomics Virtual Laboratory: A Practical Bioinformatics Workbench for the Cloud. PLoS ONE, 2015, 10, e0140829.	1.1	119
5	BioBlend: automating pipeline analyses within Galaxy and CloudMan. Bioinformatics, 2013, 29, 1685-1686.	1.8	80
6	Inverting the model of genomics data sharing with the NHGRI Genomic Data Science Analysis, Visualization, and Informatics Lab-space. Cell Genomics, 2022, 2, 100085.	3.0	59
7	CloudMan as a platform for tool, data, and analysis distribution. BMC Bioinformatics, 2012, 13, 315.	1.2	43
8	CloudLaunch: Discover and deploy cloud applications. Future Generation Computer Systems, 2019, 94, 802-810.	4.9	23
9	Bio-Docklets: virtualization containers for single-step execution of NGS pipelines. GigaScience, 2017, 6, 1-7.	3.3	12
10	Cloud bursting galaxy: federated identity and access management. Bioinformatics, 2020, 36, 1-9.	1.8	11
11	Jetstreamâ€"Early operations performance, adoption, and impacts. Concurrency Computation Practice and Experience, 2019, 31, e4683.	1.4	10
12	Federated Galaxy: Biomedical Computing at the Frontier. , 2018, 2018, .		9
13	Enabling cloud bursting for life sciences within Galaxy. Concurrency Computation Practice and Experience, 2015, 27, 4330-4343.	1.4	7
14	CloudBridge. , 2016, 2016, .		6
15	GalaxyCloudRunner: enhancing scalable computing for Galaxy. Bioinformatics, 2021, 37, 1763-1765.	1.8	0