

Ahmet Sureyya Rifaioglu

List of Publications by Citations

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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.

8

papers

309

citations

4

h-index

11

g-index

11

ext. papers

485

ext. citations

7.6

avg, IF

3.82

L-index

#	Paper	IF	Citations
8	Recent applications of deep learning and machine intelligence on in silico drug discovery: methods, tools and databases. <i>Briefings in Bioinformatics</i> , 2019 , 20, 1878-1912	13.4	155
7	DEEPScreen: high performance drug-target interaction prediction with convolutional neural networks using 2-D structural compound representations. <i>Chemical Science</i> , 2020 , 11, 2531-2557	9.4	61
6	ECPred: a tool for the prediction of the enzymatic functions of protein sequences based on the EC nomenclature. <i>BMC Bioinformatics</i> , 2018 , 19, 334	3.6	44
5	DEEPred: Automated Protein Function Prediction with Multi-task Feed-forward Deep Neural Networks. <i>Scientific Reports</i> , 2019 , 9, 7344	4.9	40
4	Large-scale automated function prediction of protein sequences and an experimental case study validation on PTEN transcript variants. <i>Proteins: Structure, Function and Bioinformatics</i> , 2018 , 86, 135-151 ^{4.2}	4.2	4
3	CROssBAR: comprehensive resource of biomedical relations with knowledge graph representations. <i>Nucleic Acids Research</i> , 2021 , 49, e96	20.1	3
2	iBioProVis: interactive visualization and analysis of compound bioactivity space. <i>Bioinformatics</i> , 2020 , 36, 4227-4230	7.2	1
1	Data Centric Molecular Analysis and Evaluation of Hepatocellular Carcinoma Therapeutics Using Machine Intelligence-Based Tools.. <i>Journal of Gastrointestinal Cancer</i> , 2021 , 52, 1266	1.6	