

Mona Alshahrani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7108520/publications.pdf>

Version: 2024-02-01

7
papers

247
citations

1684188

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1872680

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g-index

9
all docs

9
docs citations

9
times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuro-symbolic representation learning on biological knowledge graphs. <i>Bioinformatics</i> , 2017, 33, 2723-2730.	4.1	92
2	Semantic Disease Gene Embeddings (SmuDGE): phenotype-based disease gene prioritization without phenotypes. <i>Bioinformatics</i> , 2018, 34, i901-i907.	4.1	47
3	The flora phenotype ontology (FLOPO): tool for integrating morphological traits and phenotypes of vascular plants. <i>Journal of Biomedical Semantics</i> , 2016, 7, 65.	1.6	34
4	Affinity2Vec: drug-target binding affinity prediction through representation learning, graph mining, and machine learning. <i>Scientific Reports</i> , 2022, 12, 4751.	3.3	23
5	Application and evaluation of knowledge graph embeddings in biomedical data. <i>PeerJ Computer Science</i> , 2021, 7, e341.	4.5	21
6	DANNP: an efficient artificial neural network pruning tool. <i>PeerJ Computer Science</i> , 0, 3, e137.	4.5	13
7	Combining biomedical knowledge graphs and text to improve predictions for drug-target interactions and drug-indications. <i>PeerJ</i> , 2022, 10, e13061.	2.0	6