

Kexin Huang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

559
citations

1307594
7
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

317
citing authors

#	ARTICLE	IF	CITATIONS
1	HINT: Hierarchical interaction network for clinical-trial-outcome predictions. <i>Patterns</i> , 2022, 3, 100445.	5.9	12
2	MolTrans: Molecular Interaction Transformer for drug-target interaction prediction. <i>Bioinformatics</i> , 2021, 37, 830-836.	4.1	162
3	DeepPurpose: a deep learning library for drug-target interaction prediction. <i>Bioinformatics</i> , 2021, 36, 5545-5547.	4.1	176
4	SumGNN: multi-typed drug interaction prediction via efficient knowledge graph summarization. <i>Bioinformatics</i> , 2021, 37, 2988-2995.	4.1	67
5	Using nursing notes to improve clinical outcome prediction in intensive care patients: A retrospective cohort study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1660-1666.	4.4	9
6	Deep learning to predict long-term mortality in patients requiring 7 days of mechanical ventilation. <i>PLoS ONE</i> , 2021, 16, e0253443.	2.5	5
7	Machine learning applications for therapeutic tasks with genomics data. <i>Patterns</i> , 2021, 2, 100328.	5.9	14
8	CASTER: Predicting Drug Interactions with Chemical Substructure Representation. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2020, 34, 702-709.	4.9	61
9	SkipGNN: predicting molecular interactions with skip-graph networks. <i>Scientific Reports</i> , 2020, 10, 21092.	3.3	53