

Mohan Timilsina

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

286
citations

1162889

8
h-index

1281743

11
g-index

15
all docs

15
docs citations

15
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Explainable Artificial Intelligence (XAI) to Enhance Trust Management in Intrusion Detection Systems Using Decision Tree Model. Complexity, 2021, 2021, 1-11.	0.9	104
2	Discovering symptom patterns of COVID-19 patients using association rule mining. Computers in Biology and Medicine, 2021, 131, 104249.	3.9	66
3	Discovering Links Between Side Effects and Drugs Using a Diffusion Based Method. Scientific Reports, 2019, 9, 10436.	1.6	26
4	Semi-supervised regression using diffusion on graphs. Applied Soft Computing Journal, 2021, 104, 107188.	4.1	19
5	Predicting links between tumor samples and genes using 2-Layered graph based diffusion approach. BMC Bioinformatics, 2019, 20, 462.	1.2	16
6	Role of patient descriptors in predicting antimicrobial resistance in urinary tract infections using a decision tree approach: A retrospective cohort study. International Journal of Medical Informatics, 2019, 127, 127-133.	1.6	12
7	Towards predicting academic impact from mainstream news and weblogs: A heterogeneous graph based approach. , 2016, , .		9
8	Social impact assessment of scientist from mainstream news and weblogs. Social Network Analysis and Mining, 2017, 7, 1.	1.9	8
9	What identifies different age cohorts in Yahoo! Answers?. Knowledge-Based Systems, 2021, 228, 107278.	4.0	8
10	Heat diffusion approach for scientific impact analysis in social media. Social Network Analysis and Mining, 2019, 9, 1.	1.9	6
11	Predicting citations from mainstream news, weblogs and discussion forums. , 2017, , .		5
12	Machine learning approaches for predicting the onset time of the adverse drug events in oncology. Machine Learning With Applications, 2022, 9, 100367.	3.0	3
13	A 2-Layered Graph Based Diffusion Approach for Altmetric Analysis. , 2018, , .		2
14	Synergy Between Embedding and Protein Functional Association Networks for Drug Label Prediction Using Harmonic Function. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2022, 19, 1203-1213.	1.9	2
15	A Diffusion-Based Method for Entity Search. , 2019, , .		0