

Yan Liu

List of Publications by Year in descending order

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6
papers

33
citations

1937685
4
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

17
citing authors

#	ARTICLE	IF	CITATIONS
1	A graph-traversal approach to identify influential nodes in a network. <i>Patterns</i> , 2021, 2, 100321.	5.9	9
2	Significance-Based Essential Protein Discovery. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2022, 19, 633-642.	3.0	8
3	Computing exact P-values for community detection. <i>Data Mining and Knowledge Discovery</i> , 2020, 34, 833-869.	3.7	7
4	Detecting Statistically Significant Communities. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2020, , 1-1.	5.7	4
5	Essential Protein Recognition via Community Significance. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2021, 18, 2788-2794.	3.0	4
6	Instance-Based Classification Through Hypothesis Testing. <i>IEEE Access</i> , 2021, 9, 17485-17494.	4.2	1