

Tin C Truong

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

441
citations

759233

12
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20
g-index

33
all docs

33
docs citations

33
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Mining interesting sequences with low average cost and high average utility. Applied Intelligence, 2022, 52, 7136-7157.	5.3	2
2	Frequent high minimum average utility sequence mining with constraints in dynamic databases using efficient pruning strategies. Applied Intelligence, 2022, 52, 6106-6128.	5.3	6
3	Advanced uncertainty based approach for discovering erasable product patterns. Knowledge-Based Systems, 2022, 241, 108134.	7.1	5
4	Mining high occupancy patterns to analyze incremental data in intelligent systems. ISA Transactions, 2022, 131, 460-475.	5.7	6
5	Pattern Mining: Current Challenges and Opportunities. Lecture Notes in Computer Science, 2022, , 34-49.	1.3	20
6	H-FHAUI: Hiding Frequent High Average Utility Itemsets. Information Sciences, 2022, , .	6.9	2
7	Efficient algorithms for discovering high-utility patterns with strong frequency affinities. Expert Systems With Applications, 2021, 169, 114464.	7.6	8
8	Approximate high utility itemset mining in noisy environments. Knowledge-Based Systems, 2021, 212, 106596.	7.1	28
9	Efficient algorithms for mining frequent high utility sequences with constraints. Information Sciences, 2021, 568, 239-264.	6.9	20
10	Efficient transaction deleting approach of pre-large based high utility pattern mining in dynamic databases. Future Generation Computer Systems, 2020, 103, 58-78.	7.5	40
11	Fast generation of sequential patterns with item constraints from concise representations. Knowledge and Information Systems, 2020, 62, 2191-2223.	3.2	5
12	EHAUSM: An efficient algorithm for high average utility sequence mining. Information Sciences, 2020, 515, 302-323.	6.9	19
13	Efficient Vertical Mining of High Average-Utility Itemsets Based on Novel Upper-Bounds. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 301-314.	5.7	54
14	Efficient high average-utility itemset mining using novel vertical weak upper-bounds. Knowledge-Based Systems, 2019, 183, 104847.	7.1	40
15	FMaxCloHUSM: An efficient algorithm for mining frequent closed and maximal high utility sequences. Engineering Applications of Artificial Intelligence, 2019, 85, 1-20.	8.1	26
16	An Explicit Relationship Between Sequential Patterns and Their Concise Representations. Lecture Notes in Computer Science, 2019, , 341-361.	1.3	1
17	Efficient algorithms for simultaneously mining concise representations of sequential patterns based on extended pruning conditions. Engineering Applications of Artificial Intelligence, 2018, 67, 197-210.	8.1	12
18	An Efficient Parallel Algorithm for Mining Both Frequent Closed and Generator Sequences on Multi-core Processors. , 2018, , .		1

#	ARTICLE	IF	CITATIONS
19	FCloSM, FGenSM: two efficient algorithms for mining frequent closed and generator sequences using the local pruning strategy. Knowledge and Information Systems, 2017, 53, 71-107.	3.2	30
20	Efficiently mining association rules based on maximum single constraints. Vietnam Journal of Computer Science, 2017, 4, 261-277.	1.2	4
21	Structures of frequent itemsets and classifying structures of association rule set by order relations. International Journal of Intelligent Information and Database Systems, 2014, 8, 295.	0.3	3
22	An efficient method for mining frequent itemsets with double constraints. Engineering Applications of Artificial Intelligence, 2014, 27, 148-154.	8.1	39
23	Simultaneous mining of frequent closed itemsets and their generators: Foundation and algorithm. Engineering Applications of Artificial Intelligence, 2014, 36, 64-80.	8.1	11
24	An Approach for Mining Association Rules Intersected with Constraint Itemsets. Advances in Intelligent Systems and Computing, 2014, , 351-363.	0.6	2
25	An Efficient Algorithm for Mining Frequent Itemsets with Single Constraint. Studies in Computational Intelligence, 2013, , 367-378.	0.9	8
26	An Approach for Mining Concurrently Closed Itemsets and Generators. Studies in Computational Intelligence, 2013, , 355-366.	0.9	4
27	Mining Association Rules Restricted on Constraint. , 2012, , .		3
28	Mining Frequent Itemsets with Dualistic Constraints. Lecture Notes in Computer Science, 2012, , 807-813.	1.3	9
29	Efficient Algorithms for Mining Frequent Itemsets with Constraint. , 2011, , .		5
30	Structure of Association Rule Set Based on Min-Min Basic Rules. , 2010, , .		3
31	Structure of Set of Association Rules Based on Concept Lattice. Studies in Computational Intelligence, 2010, , 217-227.	0.9	13