

Ali A Amer

List of Publications by Year in descending order

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16
papers

187
citations

1163117

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1281871

11
g-index

16
all docs

16
docs citations

16
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancing recommendation systems performance using highly-effective similarity measures. Knowledge-Based Systems, 2021, 217, 106842.	7.1	33
2	Boolean logic algebra driven similarity measure for text based applications. PeerJ Computer Science, 2021, 7, e641.	4.5	9
3	ASGOP: An aggregated similarity-based greedy-oriented approach for relational DDBSs design. Heliyon, 2020, 6, e03172.	3.2	8
4	On K-means clustering-based approach for DDBSs design. Journal of Big Data, 2020, 7, .	11.0	13
5	A set theory based similarity measure for text clustering and classification. Journal of Big Data, 2020, 7, .	11.0	21
6	A Comprehensive Taxonomy of Fragmentation and Allocation Techniques in Distributed Database Design. ACM Computing Surveys, 2019, 51, 1-25.	23.0	22
7	Data Replication Impact on DDBS System Performance. Advances in Web Technologies and Engineering Book Series, 2019, , 134-162.	0.4	3
8	An Aggregated Similarity Based Hierarchical Clustering Technique for Relational DDBS Design. , 2018, , .		4
9	Dynamic Novel Cross-Layer Performance Enhancement Approach for SIP over OLSR. IEEE Access, 2018, 6, 71947-71964.	4.2	7
10	On an Effective Hierarchical Clustering Based Model for Data Fragmentation and Allocation in Relational DDBS. , 2018, , .		2
11	An optimized approach for simultaneous horizontal data fragmentation and allocation in Distributed Database Systems (DDBSs). Heliyon, 2017, 3, e00487.	3.2	17
12	A Novel Query-Driven Clustering-Based Technique for Vertical Fragmentation and Allocation in Distributed Database Systems. International Journal on Semantic Web and Information Systems, 2017, 13, 27-54.	5.1	9
13	Performance optimality enhancement algorithm in DDBS (POEA). Computers in Human Behavior, 2014, 30, 419-426.	8.5	13
14	An integrated design scheme for performance optimization in distributed environments. , 2012, , .		4
15	Dynamic horizontal fragmentation, replication and allocation model in DDBSs. , 2012, , .		18
16	A heuristic approach to re-allocate data fragments in DDBSs. , 2012, , .		4