

Osman Abul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6838091/publications.pdf>

Version: 2024-02-01

24
papers

669
citations

1683354

5
h-index

1199166

12
g-index

24
all docs

24
docs citations

24
times ranked

465
citing authors

#	ARTICLE	IF	CITATIONS
1	Location-privacy preserving partial nearby friends querying in urban areas. Data and Knowledge Engineering, 2022, 139, 102006.	2.1	2
2	Can driving patterns predict identity and gender?. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 151-166.	3.3	3
3	Anonymous location sharing in urban area mobility. Knowledge and Information Systems, 2021, 63, 1849.	2.1	1
4	Classification utility aware data stream anonymization. Applied Soft Computing Journal, 2021, 110, 107743.	4.1	5
5	Geospatial Radar Deployment Optimization. , 2021, , .		0
6	A utility based approach for data stream anonymization. Journal of Intelligent Information Systems, 2020, 54, 605-631.	2.8	4
7	Distinguishing True and False Buy/Sell Triggers from Financial Technical Indicators. , 2020, , .		0
8	From location to location pattern privacy in location-based services. Knowledge and Information Systems, 2018, 56, 533-557.	2.1	9
9	Inferring Political Alignments of Twitter Users. , 2018, , .		4
10	Classification of nervous system withdrawn and approved drugs with ToxPrint features via machine learning strategies. Computer Methods and Programs in Biomedicine, 2017, 142, 9-19.	2.6	12
11	A top-down k-anonymization implementation for apache spark. , 2017, , .		12
12	Turkish archive digitization by human computation approach. , 2012, , .		3
13	SAWLnet: Sensitivity Aware Location Cloaking on Road-NETworks. , 2012, , .		3
14	Privacy-Preserving Sharing of Sensitive Semantic Locations under Road-Network Constraints. , 2012, , .		37
15	Knowledge hiding from tree and graph databases. Data and Knowledge Engineering, 2012, 72, 148-171.	2.1	8
16	Anonymization of moving objects databases by clustering and perturbation. Information Systems, 2010, 35, 884-910.	2.4	164
17	Hiding Sequential and Spatiotemporal Patterns. IEEE Transactions on Knowledge and Data Engineering, 2010, 22, 1709-1723.	4.0	34
18	Frequent itemsets hiding: A performance evaluation framework. , 2009, , .		0

#	ARTICLE	IF	CITATIONS
19	MotifHider: A knowledge hiding approach to sequence masking. , 2009, , .		1
20	Never Walk Alone: Uncertainty for Anonymity in Moving Objects Databases. , 2008, , .		335
21	Hiding Sequences. , 2007, , .		25
22	False Discovery Rates in Identifying Functional DNA Motifs. , 2007, , .		0
23	A Powerful Approach for Effective Finding of Significantly Differentially Expressed Genes. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2006, 3, 220-231.	1.9	3
24	Learning Sequences of Compatible Actions Among Agents. Artificial Intelligence Review, 2002, 17, 21-37.	9.7	4