

Ruggero G Pensa

List of Publications by Year in descending order

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61
papers

837
citations

516215

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552369

26
g-index

66
all docs

66
docs citations

66
times ranked

819
citing authors

#	ARTICLE	IF	CITATIONS
1	From Context to Distance. ACM Transactions on Knowledge Discovery From Data, 2012, 6, 1-25.	2.5	74
2	\$M^3ext{Fusion}\$: A Deep Learning Architecture for Multiscale Multimodal Multitemporal Satellite Data Fusion. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2018, 11, 4939-4949.	2.3	67
3	Recommending multimedia visiting paths in cultural heritage applications. Multimedia Tools and Applications, 2016, 75, 3813-3842.	2.6	56
4	Stool microRNA profiles reflect different dietary and gut microbiome patterns in healthy individuals. Gut, 2022, 71, 1302-1314.	6.1	39
5	Parameter-less co-clustering for star-structured heterogeneous data. Data Mining and Knowledge Discovery, 2013, 26, 217-254.	2.4	38
6	A privacy self-assessment framework for online social networks. Expert Systems With Applications, 2017, 86, 18-31.	4.4	33
7	Constrained Co-clustering of Gene Expression Data. , 2008, , .		32
8	A Semisupervised Approach to the Detection and Characterization of Outliers in Categorical Data. IEEE Transactions on Neural Networks and Learning Systems, 2017, 28, 1017-1029.	7.2	31
9	Context-Based Distance Learning for Categorical Data Clustering. Lecture Notes in Computer Science, 2009, , 83-94.	1.0	30
10	Positive and unlabeled learning in categorical data. Neurocomputing, 2016, 196, 113-124.	3.5	28
11	Network-aware privacy risk estimation in online social networks. Social Network Analysis and Mining, 2019, 9, 1.	1.9	27
12	A Social Network Simulation Game to Raise Awareness of Privacy Among School Children. IEEE Transactions on Learning Technologies, 2019, 12, 456-469.	2.2	22
13	Towards Fault-Tolerant Formal Concept Analysis. Lecture Notes in Computer Science, 2005, , 212-223.	1.0	22
14	A Methodology for Biologically Relevant Pattern Discovery from Gene Expression Data. Lecture Notes in Computer Science, 2004, , 230-241.	1.0	19
15	Anonymity preserving sequential pattern mining. Artificial Intelligence and Law, 2014, 22, 141-173.	3.0	19
16	Hierarchical co-clustering: off-line and incremental approaches. Data Mining and Knowledge Discovery, 2014, 28, 31-64.	2.4	18
17	Constraint-Based Mining of Fault-Tolerant Patterns from Boolean Data. Lecture Notes in Computer Science, 2006, , 55-71.	1.0	18
18	Faecal miRNA profiles associated with age, sex, BMI, and lifestyle habits in healthy individuals. Scientific Reports, 2021, 11, 20645.	1.6	16

#	ARTICLE	IF	CITATIONS
19	Attentive Spatial Temporal Graph CNN for Land Cover Mapping From Multi Temporal Remote Sensing Data. IEEE Access, 2021, 9, 23070-23082.	2.6	15
20	Parameter-Free Hierarchical Co-clustering by n-Ary Splits. Lecture Notes in Computer Science, 2009, , 580-595.	1.0	15
21	Recommending Multimedia Objects in Cultural Heritage Applications. Lecture Notes in Computer Science, 2013, , 257-267.	1.0	12
22	Implementing Participatory Processes in Forestry Training Using Social Network Analysis Techniques. Forests, 2018, 9, 463.	0.9	12
23	Impact of Neighbors on the Privacy of Individuals in Online Social Networks. Procedia Computer Science, 2017, 108, 28-37.	1.2	11
24	Social Network Analysis as Knowledge Discovery Process: A Case Study on Digital Bibliography. , 2009, , .		9
25	Co-clustering numerical data under user-defined constraints. Statistical Analysis and Data Mining, 2010, 3, 38-55.	1.4	8
26	Leveraging additional knowledge to support coherent bicluster discovery in gene expression data. Intelligent Data Analysis, 2014, 18, 837-855.	0.4	8
27	Leveraging Cross-Domain Social Media Analytics to Understand TV Topics Popularity. IEEE Computational Intelligence Magazine, 2016, 11, 10-21.	3.4	8
28	Clustering formal concepts to discover biologically relevant knowledge from gene expression data. In Silico Biology, 2007, 7, 467-83.	0.4	8
29	SQUAT: A web tool to mine human, murine and avian SAGE data. BMC Bioinformatics, 2008, 9, 378.	1.2	7
30	Semi-Supervised Clustering With Multiresolution Autoencoders. , 2018, , .		7
31	ESA†: A generic framework for semi-supervised inductive learning. Neurocomputing, 2021, 447, 102-117.	3.5	7
32	Towards Constrained Co-clustering in Ordered 0/1 Data Sets. Lecture Notes in Computer Science, 2006, , 425-434.	1.0	7
33	A Semi-supervised Approach to Measuring User Privacy in Online Social Networks. Lecture Notes in Computer Science, 2016, , 392-407.	1.0	6
34	Identification of key films and personalities in the history of cinema from a Western perspective. Applied Network Science, 2018, 3, 50.	0.8	6
35	A centrality-based measure of user privacy in online social networks. , 2016, , .		5
36	Measuring the Inspiration Rate of Topics in Bibliographic Networks. Lecture Notes in Computer Science, 2017, , 309-323.	1.0	5

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37	Comparing Transport Quality Perception among Different Travellers in European Cities through Co-Cluster Analysis. Sustainability, 2019, 11, 7159.	1.6	5
38	Enhancing Graph-Based Semisupervised Learning via Knowledge-Aware Data Embedding. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 5014-5020.	7.2	5
39	Modeling the Impact of Privacy on Information Diffusion in Social Networks. Springer Proceedings in Complexity, 2017, , 95-107.	0.2	5
40	Is This Movie a Milestone? Identification of the Most Influential Movies in the History of Cinema. Studies in Computational Intelligence, 2018, , 921-934.	0.7	5
41	Deep Triplet-Driven Semi-supervised Embedding Clustering. Lecture Notes in Computer Science, 2019, , 220-234.	1.0	5
42	Supporting bi-cluster interpretation in 0/1 data by means of local patterns. Intelligent Data Analysis, 2006, 10, 457-472.	0.4	4
43	MeSoOnTV. , 2013, , .		4
44	Tracking and analyzing TV content on the web through social and ontological knowledge. , 2013, , .		4
45	From Local Pattern Mining to Relevant Bi-cluster Characterization. Lecture Notes in Computer Science, 2005, , 293-304.	1.0	4
46	Analysis and classification of privacy-sensitive content in social media posts. EPJ Data Science, 2022, 11, 12.	1.5	4
47	Shaping City Neighborhoods Leveraging Crowd Sensors. Information Systems, 2017, 64, 368-378.	2.4	3
48	Ranking by inspiration: a network science approach. Machine Learning, 2020, 109, 1205-1229.	3.4	3
49	Boolean Property Encoding for Local Set Pattern Discovery: An Application to Gene Expression Data Analysis. Lecture Notes in Computer Science, 2005, , 115-134.	1.0	3
50	Geographic Summaries from Crowdsourced Data. Lecture Notes in Computer Science, 2014, , 477-482.	1.0	3
51	Towards Content Sensitivity Analysis. Lecture Notes in Computer Science, 2020, , 67-79.	1.0	3
52	Introduction to the special issue on dynamic networks and knowledge discovery. Machine Learning, 2017, 106, 1131-1132.	3.4	1
53	A parameter-less algorithm for tensor co-clustering. Machine Learning, 0, , 1.	3.4	1
54	Your Privacy, My Privacy? On Leakage Risk Assessment in Online Social Networks. Lecture Notes in Computer Science, 2017, , 3-9.	1.0	1

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55	Concept-Enhanced Multi-view Co-clustering of Document Data. Lecture Notes in Computer Science, 2017, , 457-467.	1.0	0
56	TrAnET: Tracking and Analyzing the Evolution of Topics in Information Networks. Lecture Notes in Computer Science, 2017, , 432-436.	1.0	0
57	Privacy Issues in Holistic Recommendations. , 2019, , .		0
58	Differentially Private Distance Learning in Categorical Data. Data Mining and Knowledge Discovery, 2021, 35, 2050-2088.	2.4	0
59	Contribution to Gene Expression Data Analysis by Means of Set Pattern Mining. Lecture Notes in Computer Science, 2006, , 328-347.	1.0	0
60	Multimedia Recommendation and Delivery Strategies. Data-centric Systems and Applications, 2015, , 327-342.	0.2	0
61	Parameter-Less Tensor Co-clustering. Lecture Notes in Computer Science, 2019, , 205-219.	1.0	0