

Misael Mongiovanni

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

616
citations

1039880

9
h-index

794469

19
g-index

29
all docs

29
docs citations

29
times ranked

638
citing authors

#	ARTICLE	IF	CITATIONS
1	Semantic Web Machine Reading with FRED. <i>Semantic Web</i> , 2017, 8, 873-893.	1.1	98
2	Mining Heavy Subgraphs in Time-Evolving Networks. , 2011, , .		83
3	NetSpot: Spotting Significant Anomalous Regions on Dynamic Networks. , 2013, , .		63
4	SIGMA: A SET-COVER-BASED INEXACT GRAPH MATCHING ALGORITHM. <i>Journal of Bioinformatics and Computational Biology</i> , 2010, 08, 199-218.	0.3	61
5	SING: Subgraph search In Non-homogeneous Graphs. <i>BMC Bioinformatics</i> , 2010, 11, 96.	1.2	47
6	Efficient multicasting for delay tolerant networks using graph indexing. , 2012, , .		38
7	An Innovative, Open, Interoperable Citizen Engagement Cloud Platform for Smart Government and Usersâ€™ Interaction. <i>Journal of the Knowledge Economy</i> , 2016, 7, 388-412.	2.7	34
8	Producing Linked Data for Smart Cities: The Case of Catania. <i>Big Data Research</i> , 2017, 7, 1-15.	2.6	29
9	A knowledge base for <i>Vitis vinifera</i> functional analysis. <i>BMC Systems Biology</i> , 2015, 9, S5.	3.0	24
10	Mining Evolving Network Processes. , 2013, , .		18
11	Fast analytical methods for finding significant labeled graph motifs. <i>Data Mining and Knowledge Discovery</i> , 2018, 32, 504-531.	2.4	18
12	GraphFind: enhancing graph searching by low support data mining techniques. <i>BMC Bioinformatics</i> , 2008, 9, S10.	1.2	15
13	Event-based knowledge reconciliation using frame embeddings and frame similarity. <i>Knowledge-Based Systems</i> , 2017, 135, 192-203.	4.0	13
14	Extracting knowledge from text using SHELDON, a Semantic Holistic framEwork for LinkeD ONtology data. , 2015, , .		9
15	An Urban Fault Reporting and Management Platform for Smart Cities. , 2015, , .		9
16	Identifying motifs for evaluating open knowledge extraction on the Web. <i>Knowledge-Based Systems</i> , 2016, 108, 33-41.	4.0	9
17	Making Android Apps Data-Leak-Safe by Data Flow Analysis and Code Injection. , 2016, , .		8
18	Semi-Automatic Systematic Literature Reviews and Information Extraction of COVID-19 Scientific Evidence: Description and Preliminary Results of the COKE Project. <i>Information (Switzerland)</i> , 2022, 13, 117.	1.7	8

#	ARTICLE	IF	CITATIONS
19	Global Alignment of Protein-Protein Interaction Networks. <i>Methods in Molecular Biology</i> , 2013, 939, 21-34.	0.4	7
20	Merging open knowledge extracted from text with MERGILO. <i>Knowledge-Based Systems</i> , 2016, 108, 155-167.	4.0	6
21	LEMON: A Lightweight Facial Emotion Recognition System for Assistive Robotics Based on Dilated Residual Convolutional Neural Networks. <i>Sensors</i> , 2022, 22, 3366.	2.1	6
22	Semantic reconciliation of knowledge extracted from text through a novel machine reader. , 2015, , .		3
23	Specifying and identifying widely used crosscutting concerns. <i>Knowledge-Based Systems</i> , 2017, 126, 20-32.	4.0	3
24	REDUNET: reducing test suites by integrating set cover and network-based optimization. <i>Applied Network Science</i> , 2020, 5, .	0.8	3
25	A Large Visual Question Answering Dataset for Cultural Heritage. <i>Lecture Notes in Computer Science</i> , 2022, , 193-197.	1.0	2
26	A General Powerful Graph Pattern Matching System for Data Analysis. <i>Studies in Computational Intelligence</i> , 2019, , 40-53.	0.7	1
27	A Network-Based Approach for Reducing Test Suites While Maintaining Code Coverage. <i>Studies in Computational Intelligence</i> , 2020, , 164-176.	0.7	1
28	Distributed randomized algorithms for low-support data mining. , 2009, , .		0
29	Detecting Sentiment Polarities with Sentilo. <i>Communications in Computer and Information Science</i> , 2015, , 244-250.	0.4	0