Mario Manzo

List of Publications by Year
in descending order

24 papers	458 citations	1163117 8 h-index	839539 18 g-index
24 all docs	24 docs citations	24 times ranked	528 citing authors

#	Article	IF	Citations
1	Netpro2vec: A Graph Embedding Framework for Biomedical Applications. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2022, 19, 729-740.	3.0	16
2	Graph convolutional networks: analysis, improvements and results. Applied Intelligence, 2022, 52, 9033-9044.	5.3	14
3	A Framework Based on Metabolic Networks and Biomedical Images Data toÂDiscriminate Glioma Grades. Communications in Computer and Information Science, 2021, , 165-189.	0.5	3
4	Fighting Together against the Pandemic: Learning Multiple Models on Tomography Images for COVID-19 Diagnosis. AI, 2021, 2, 261-273.	3.8	15
5	Voting in Transfer Learning System for Ground-Based Cloud Classification. Machine Learning and Knowledge Extraction, 2021, 3, 542-553.	5.0	16
6	Learning from Metabolic Networks: Current Trends and Future Directions for Precision Medicine. Current Medicinal Chemistry, 2021, 28, 6619-6653.	2.4	5
7	Dynamic graph convolutional networks. Pattern Recognition, 2020, 97, 107000.	8.1	182
8	Attributed Relational SIFT-Based Regions Graph: Concepts and Applications. Machine Learning and Knowledge Extraction, 2020, 2, 233-255.	5.0	7
9	Bucket of Deep Transfer Learning Features and Classification Models for Melanoma Detection. Journal of Imaging, 2020, 6, 129.	3.0	17
10	Glioma Grade Classification via Omics Imaging. , 2020, , .		7
11	Graph-Based Image Matching for Indoor Localization. Machine Learning and Knowledge Extraction, 2019, 1, 785-804.	5.0	9
12	Bag of ARSRG Words (BoAW). Machine Learning and Knowledge Extraction, 2019, 1, 871-882.	5.0	5
13	KGEARSRG: Kernel Graph Embedding on Attributed Relational SIFT-Based Regions Graph. Machine Learning and Knowledge Extraction, 2019, 1, 962-973.	5.0	5
14	DOPSIE: Deep-Order Proximity and Structural Information Embedding. Machine Learning and Knowledge Extraction, 2019, 1, 684-697.	5.0	4
15	Extended Graph Backbone for Motif Analysis. , 2017, , .		1
16	User Click Modeling on a Learning Management System. International Journal of Human Capital and Information Technology Professionals, 2017, 8, 38-49.	0.6	2
17	Triadic Motifs in the Partitioned World Trade Web. Procedia Computer Science, 2016, 98, 479-484.	2.0	5
18	A Novel Graph Embedding Framework for Object Recognition. Lecture Notes in Computer Science, 2015, , 341-352.	1.3	2

#	Article	IF	Citations
19	A Novel Graph-Based Fisher Kernel Method for Semi-supervised Learning. , 2014, , .		10
20	Adjusted F-measure and kernel scaling for imbalanced data learning. Information Sciences, 2014, 257, 331-341.	6.9	116
21	Generation of description metadata for video files. , 2013, , .		6
22	Attributed Relational SIFT-Based Regions Graph for Art Painting Retrieval. Lecture Notes in Computer Science, 2013, , 833-842.	1.3	7
23	Automatic generation of SCORM compliant metadata for portable document format files. , 2012, , .		3
24	Integrating Navigational and Structural Information in SCORM Content Aggregation Modeling. , 2012, , .		1