

Marco Gori

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/639911/publications.pdf>

Version: 2024-02-01

27
papers

318
citations

933447

10
h-index

888059

17
g-index

37
all docs

37
docs citations

37
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Bridging logic and kernel machines. <i>Machine Learning</i> , 2012, 86, 57-88.	5.4	44
2	Foundations of Support Constraint Machines. <i>Neural Computation</i> , 2015, 27, 388-480.	2.2	35
3	Employing a systematic approach to biobanking and analyzing clinical and genetic data for advancing COVID-19 research. <i>European Journal of Human Genetics</i> , 2021, 29, 745-759.	2.8	35
4	Learning with Boundary Conditions. <i>Neural Computation</i> , 2013, 25, 1029-1106.	2.2	30
5	A new deep learning approach integrated with clinical data for the dermoscopic differentiation of early melanomas from atypical nevi. <i>Journal of Dermatological Science</i> , 2021, 101, 115-122.	1.9	28
6	Pathogen-sugar interactions revealed by universal saturation transfer analysis. <i>Science</i> , 2022, 377, .	12.6	24
7	A template-based approach to automatic face enhancement. <i>Pattern Analysis and Applications</i> , 2010, 13, 289-300.	4.6	22
8	Constraint Verification With Kernel Machines. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2013, 24, 825-831.	11.3	22
9	Common, low-frequency, rare, and ultra-rare coding variants contribute to COVID-19 severity. <i>Human Genetics</i> , 2022, 141, 147-173.	3.8	22
10	The principle of least cognitive action. <i>Theoretical Computer Science</i> , 2016, 633, 83-99.	0.9	11
11	Guest Editorial: Non-Euclidean Machine Learning. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2022, 44, 723-726.	13.9	7
12	Jointly Learning to Detect Emotions and Predict Facebook Reactions. <i>Lecture Notes in Computer Science</i> , 2019, , 185-197.	1.3	6
13	Graph Neural Networks for Graph Drawing. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2024, , 1-14.	11.3	6
14	Neural network training as a dissipative process. <i>Neural Networks</i> , 2016, 81, 72-80.	5.9	5
15	Gravitational models explain shifts on human visual attention. <i>Scientific Reports</i> , 2020, 10, 16335.	3.3	4
16	Local Propagation in Constraint-based Neural Networks. , 2020, , .		3
17	Learning visual features under motion invariance. <i>Neural Networks</i> , 2020, 126, 275-299.	5.9	2
18	The Role of Coherence in Facial Expression Recognition. <i>Lecture Notes in Computer Science</i> , 2018, , 320-333.	1.3	2

#	ARTICLE	IF	CITATIONS
19	Coherence constraints in facial expression recognition. <i>Intelligenza Artificiale</i> , 2019, 13, 79-92.	1.6	1
20	Developing Constrained Neural Units Over Time. , 2020, , .		1
21	Least Action Principles and Well-Posed Learning Problems. <i>AIRO Springer Series</i> , 2019, , 107-114.	0.6	1
22	Ten Questions for a Theory of Vision. <i>Frontiers in Computer Science</i> , 2022, 3, .	2.8	1
23	Learning and Reasoning With Constraints. , 2018, , 340-444.		0
24	A language modeling-like approach to sketching. <i>Neural Networks</i> , 2021, 144, 627-638.	5.9	0
25	Generating Facial Expressions Associated with Text. <i>Lecture Notes in Computer Science</i> , 2020, , 621-632.	1.3	0
26	On the Role of Time in Learning. <i>Smart Innovation, Systems and Technologies</i> , 2021, , 147-153.	0.6	0
27	Visual Features and Their Own Optical Flow. <i>Frontiers in Artificial Intelligence</i> , 2021, 4, 768516.	3.4	0