

# Marcelo K Albertini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3279845/publications.pdf>

Version: 2024-02-01

26  
papers

241  
citations

1651377

6  
h-index

1181555

14  
g-index

28  
all docs

28  
docs citations

28  
times ranked

370  
citing authors

#	ARTICLE	IF	CITATIONS
1	A dynamic data structure for temporal reachability with unsorted contact insertions. Social Network Analysis and Mining, 2022, 12, 1.	1.9	2
2	Wild boar recognition using convolutional neural networks. Concurrency Computation Practice and Experience, 2021, 33, e6010.	1.4	2
3	VisGraphNet: A complex network interpretation of convolutional neural features. Information Sciences, 2021, 543, 296-308.	4.0	13
4	LMSN:a lightweight multi-scale network for single image super-resolution. Multimedia Systems, 2021, 27, 845-856.	3.0	4
5	Multi-Phases and Various Feature Extraction and Selection Methodology for Ensemble Gradient Boosting in Estimating Respiratory Rate. IEEE Access, 2020, 8, 125648-125658.	2.6	4
6	An empirical evaluation of random transformations applied to ensemble clustering. Multimedia Tools and Applications, 2020, 79, 34253-34285.	2.6	1
7	Multifocus image fusion using convolutional neural network. Multimedia Tools and Applications, 2020, 79, 34531-34543.	2.6	9
8	Evaluation of transfer learning of pre-trained CNNs applied to breast cancer detection on infrared images. Applied Optics, 2020, 59, E23.	0.9	24
9	Entropy-Based Image Fusion with Joint Sparse Representation and Rolling Guidance Filter. Entropy, 2020, 22, 118.	1.1	16
10	Wild boar Classification by Using a Fusion of Texture Analysis Methods. , 2020, , .		0
11	A study of publication trajectories of the Brazilian Computer Science community. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180559.	0.3	2
12	Estimating data stream tendencies to adapt clustering parameters. International Journal of High Performance Computing and Networking, 2018, 11, 34.	0.4	3
13	Estimating photovoltaic power generation: Performance analysis of artificial neural networks, Support Vector Machine and Kalman filter. Electric Power Systems Research, 2017, 143, 643-656.	2.1	44
14	Visualization of Clusters in an Educational Data Set Based on Convex-Hull Shape Preservation Algorithm. International Journal of Pattern Recognition and Artificial Intelligence, 2017, 31, 1750004.	0.7	0
15	Using Multiple Clustering Algorithms to Generate Constraint Rules and Create Consensus Clusters. , 2017, , .		4
16	Min-heap-based scheduling algorithm: an approximation algorithm for homogeneous and heterogeneous distributed systems. International Journal of Parallel, Emergent and Distributed Systems, 2016, 31, 64-84.	0.7	1
17	MP-Draughts: Unsupervised Learning Multi-agent System Based on MLP and Adaptive Neural Networks. , 2015, , .		7
18	Research on health inequalities: A bibliometric analysis (1966â€“2014). Social Science and Medicine, 2015, 141, 100-108.	1.8	62

#	ARTICLE	IF	CITATIONS
19	Energy-based function to evaluate data stream clustering. <i>Advances in Data Analysis and Classification</i> , 2013, 7, 435-464.	0.9	6
20	Data stream dynamic clustering supported by Markov chain isomorphisms. <i>Intelligent Data Analysis</i> , 2013, 17, 439-457.	0.4	2
21	Entropy-Based Approach to Analyze and Classify Mineral Aggregates. <i>Journal of Computing in Civil Engineering</i> , 2011, 25, 75-84.	2.5	7
22	Variation Detection applied in User Signature Verification. <i>Revista De Informatica Teorica E Aplicada</i> , 2011, 17, 71.	0.2	0
23	A Self-Organizing Neural Network to Approach Novelty Detection. , 2010, , 49-71.		2
24	A Novel Approach to Quantify Novelty Levels Applied on Ubiquitous Music Distribution. , 2008, , .		0
25	A self-organizing neural network for detecting novelties. , 2007, , .		25
26	Validation of the HOSPITAL score as predictor of 30-day potentially avoidable readmissions in a Brazilian population: retrospective cohort study (Preprint). <i>Journal of Medical Internet Research</i> , 0, , .	2.1	0