

Gladston Jp Moreira

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

778
citations

840776

11
h-index

642732

23
g-index

46
all docs

46
docs citations

46
times ranked

858
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 detection in CT images with deep learning: A voting-based scheme and cross-datasets analysis. Informatics in Medicine Unlocked, 2020, 20, 100427.	3.4	172
2	Towards an effective and efficient deep learning model for COVID-19 patterns detection in X-ray images. Research on Biomedical Engineering, 2022, 38, 149-162.	2.2	166
3	Inter-Patient ECG Heartbeat Classification with Temporal VCG Optimized by PSO. Scientific Reports, 2017, 7, 10543.	3.3	80
4	Learning Deep Off-the-Person Heart Biometrics Representations. IEEE Transactions on Information Forensics and Security, 2018, 13, 1258-1270.	6.9	80
5	Voronoi distance based prospective space-time scans for point data sets: a dengue fever cluster analysis in a southeast Brazilian town. International Journal of Health Geographics, 2011, 10, 29.	2.5	29
6	Deep periocular representation aiming video surveillance. Pattern Recognition Letters, 2018, 114, 2-12.	4.2	25
7	Multimodal Feature Level Fusion based on Particle Swarm Optimization with Deep Transfer Learning. , 2018, , .		23
8	A Deep Learning Ensemble Method to Assist Cytopathologists in Pap Test Image Classification. Journal of Imaging, 2021, 7, 111.	3.0	23
9	A Benchmark for Iris Location and a Deep Learning Detector Evaluation. , 2018, , .		21
10	Towards better heartbeat segmentation with deep learning classification. Scientific Reports, 2020, 10, 20701.	3.3	21
11	Border analysis for spatial clusters. International Journal of Health Geographics, 2018, 17, 5.	2.5	18
12	Convolutional Network for EEG-Based Biometric. Lecture Notes in Computer Science, 2018, , 601-608.	1.3	18
13	Multi-objective dynamic programming for spatial cluster detection. Environmental and Ecological Statistics, 2015, 22, 369-391.	3.5	17
14	QRS Detection in ECG Signal with Convolutional Network. Lecture Notes in Computer Science, 2019, , 802-809.	1.3	10
15	A multi-objective approach for calibration and detection of cervical cells nuclei. , 2017, , .		8
16	Automatic cardiac arrhythmia detection and classification using vectorcardiograms and complex networks. , 2015, 2015, 5203-6.		7
17	Simultaneous Iris and Periocular Region Detection Using Coarse Annotations. , 2019, , .		7
18	ChimericalDataset Creation Protocol Based on Doddington Zoo: A Biometric Application with Face, Eye, and ECG. Sensors, 2019, 19, 2968.	3.8	6

#	ARTICLE	IF	CITATIONS
19	Improving automatic cardiac arrhythmia classification: Joining temporal-VCG, complex networks and SVM classifier. , 2016, , .		5
20	A deep descriptor for cross-tasking EEG-based recognition. PeerJ Computer Science, 2021, 7, e549.	4.5	5
21	Guiding under uniformity measure in the decision space. , 2019, , .		4
22	Variable Neighborhood Multiobjective Genetic Algorithm for the Optimization of Routes on IP Networks. Lecture Notes in Computer Science, 2011, , 433-447.	1.3	4
23	Robustness analysis in an inter-cities mobility network: modeling municipal, state and federal initiatives as failures and attacks toward SARS-CoV-2 containment. PeerJ, 2020, 8, e10287.	2.0	4
24	Evaluating a hierarchical approach for heartbeat classification from ECG. International Journal of Bioinformatics Research and Applications, 2017, 13, 146.	0.2	3
25	A CMA stochastic differential equation approach for many-objective optimization. , 2012, , .		2
26	A new irregular spatial cluster detection through multi-objective particle swarm optimization. , 2016, , .		2
27	Hybrid PSO Algorithm with Iterated Local Search Operator for Equality Constraints Problems. , 2018, , .		2
28	Spatial cluster analysis using particle swarm optimization and dispersion function. Communications in Statistics Part B: Simulation and Computation, 2021, 50, 2368-2385.	1.2	2
29	A Novel Formulation for Multi-objective optimization of General Finite Single-Server Queueing Networks. , 2020, , .		2
30	Nonparametric dependence modeling via cluster analysis: A financial contagion application. Communications in Statistics Part B: Simulation and Computation, 2021, 50, 537-556.	1.2	2
31	Dataset for Hop varieties classification. Data in Brief, 2021, 38, 107312.	1.0	2
32	CapsProm: a capsule network for promoter prediction. Computers in Biology and Medicine, 2022, 147, 105627.	7.0	2
33	LMI formulation for multiobjective learning in Radial Basis Function neural networks. , 2010, , .		1
34	Optimizing acceptance frontier using PSO and GA for multiple signature iris recognition. , 2016, , .		1
35	VND-based Local Search Operator for Equality Constraint Problems in PSO Algorithm. Electronic Notes in Discrete Mathematics, 2018, 66, 111-118.	0.4	1
36	Multi-objective approach for multiple clusters detection in data points events. Communications in Statistics Part B: Simulation and Computation, 2019, , 1-20.	1.2	1

#	ARTICLE	IF	CITATIONS
37	A VNS Algorithm for PID Controller: Hardware-In-The-Loop Approach. IEEE Latin America Transactions, 2021, 19, 1502-1510.	1.6	1
38	An End-to-End Deep Learning System for Hop Classification. IEEE Latin America Transactions, 2022, 20, 430-442.	1.6	1
39	Unveiling a spatial tail breakage outbreak in a lizard population. Amphibia - Reptilia, 2017, 38, 238-242.	0.5	0
40	Exploring the scalability of multiple signatures in iris recognition using GA on the acceptance frontier search. , 2017, , .		0
41	Spatial Cluster Detection Through a Dynamic Programming Approach. , 2017, , 1-13.		0
42	A Multi-objective Approach for Building Hyperspectral Remote Sensed Image Classifier Combiners. Lecture Notes in Computer Science, 2015, , 544-556.	1.3	0
43	Um Algoritmo Enxame de Partículas Binário para Detecção de Clusters Irregulares. , 2015, , .		0
44	MULTI-OBJECTIVE TRAINING OF RBF NETWORKS FOR LARGE DATA SETS WITH LMI™S. , 0, , .		0
45	Evaluating a hierarchical approach for heartbeat classification from ECG. International Journal of Bioinformatics Research and Applications, 2017, 13, 146.	0.2	0