

Daniela Elena Popescu

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

507
citations

933447

10
h-index

752698

20
g-index

31
all docs

31
docs citations

31
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	A Modified Deep Convolutional Neural Network for Abnormal Brain Image Classification. IEEE Access, 2019, 7, 4275-4283.	4.2	94
2	Recognition of Bloom/Yield in Crop Images Using Deep Learning Models for Smart Agriculture: A Review. Agronomy, 2021, 11, 646.	3.0	78
3	Detecting DDoS Attacks in Cloud Computing Environment. International Journal of Computers, Communications and Control, 2012, 8, 70.	1.8	68
4	New solutions to reduce greenhouse gas emissions through energy efficiency of buildings of special importance " Hospitals. Science of the Total Environment, 2020, 718, 137446.	8.0	62
5	A systematic literature review on spam content detection and classification. PeerJ Computer Science, 2022, 8, e830.	4.5	32
6	An Integrated Approach for Monitoring Social Distancing and Face Mask Detection Using Stacked ResNet-50 and YOLOv5. Electronics (Switzerland), 2021, 10, 2996.	3.1	24
7	A modified genetic algorithm for performance improvement of transform based image steganography systems. Journal of Intelligent and Fuzzy Systems, 2018, 35, 197-209.	1.4	22
8	A systematic review on machine learning models for online learning and examination systems. PeerJ Computer Science, 0, 8, e986.	4.5	18
9	Bat Algorithm Based Non-linear Contrast Stretching for Satellite Image Enhancement. Geosciences (Switzerland), 2020, 10, 78.	2.2	15
10	Application of Genetic Algorithm and Particle Swarm Optimization techniques for improved image steganography systems. Open Physics, 2016, 14, 452-462.	1.7	13
11	Evaluation of Experiments on Detecting Distributed Denial of Service (DDoS) Attacks in Eucalyptus Private Cloud. Advances in Intelligent Systems and Computing, 2013, , 367-379.	0.6	12
12	Performance Impact of Optimization Methods on MySQL Document-Based and Relational Databases. Applied Sciences (Switzerland), 2021, 11, 6794.	2.5	12
13	A secure confident cloud computing architecture solution for a smart campus. , 2018, , .		8
14	Detection and Grading of Diabetic Retinopathy in Retinal Images Using Deep Intelligent Systems: A Comprehensive Review. Computers, Materials and Continua, 2021, 66, 2771-2786.	1.9	7
15	Some Aspects about Vagueness & Imprecision in Computer Network Fault-Tree Analysis. International Journal of Computers, Communications and Control, 2014, 5, 558.	1.8	7
16	Cancer Cell Detection through Histological Nuclei Images Applying the Hybrid Combination of Artificial Bee Colony and Particle Swarm Optimization Algorithms. International Journal of Computational Intelligence Systems, 2020, 13, 1507.	2.7	7
17	An Hybrid Text-Image Based Authentication for Cloud Services. International Journal of Computers, Communications and Control, 2013, 8, 263.	1.8	5
18	Dual-Modal Transformer with Enhanced Inter- and Intra-Modality Interactions for Image Captioning. Applied Sciences (Switzerland), 2022, 12, 6733.	2.5	5

#	ARTICLE	IF	CITATIONS
19	Market-basket problem solved with depth first multi-level apriori mining algorithm. , 2009, , .		4
20	Comparison of Machine Learning Algorithms for Prediction of Diabetes. , 2021, , .		4
21	Using Fixed Priority Pre-emptive Scheduling in Real-Time Systems. International Journal of Computers, Communications and Control, 2014, 6, 187.	1.8	4
22	Efficient Algorithms For Testing The Two-Level Carry Skip Adder. Midwest Symposium on Circuits and Systems, 2006, , .	1.0	2
23	Secure Data Retention of Call Detail Records. International Journal of Computers, Communications and Control, 2014, 5, 961.	1.8	2
24	Analysis of wavelet, ridgelet, curvelet and bandelet transforms for QR code based image steganography. , 2017, , .		1
25	Cloud Service Management System for Innovative Clusters. Application for North-West Region of Romania. International Journal of Computers, Communications and Control, 2014, 9, 453.	1.8	1
26	The Use of Genetic Algorithms for Optimizing the Reliability of a Danger Control System Design. , 2007, , .		0
27	The Benefits of Using Prefix Tree Data Structure in Multi-Level Frequent Pattern Mining. , 2007, , .		0
28	About the reliability analysis of a fault-tolerant phased-mission danger control system. , 2010, , .		0
29	Security issues for GRID systems. , 2010, , .		0
30	Analysis of Daubechies Wavelet Transform Based Human Detection Approaches in Digital Videos. , 2018, , .		0
31	Reversible Data Hiding Based on Varying Radix Numeral System. Computers, Materials and Continua, 2021, 69, 283-300.	1.9	0