

Jasmin Kevric

List of Publications by Year in descending order

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31
papers

1,361
citations

840119

11
h-index

525886

27
g-index

34
all docs

34
docs citations

34
times ranked

1379
citing authors

#	ARTICLE	IF	CITATIONS
1	Dental age assessment based on CBCT images using machine learning algorithms. Forensic Science International, 2022, 334, 111245.	1.3	12
2	Comparison of the Wavelet Denoising Methods for Denoising of Phonocardiogram Signal. IFMBE Proceedings, 2021, , 321-329.	0.2	1
3	Feature selection using cloud-based parallel genetic algorithm for intrusion detection data classification. Neural Computing and Applications, 2021, 33, 11861-11873.	3.2	15
4	Deep Learning-Based Studies on Pediatric Brain Tumors Imaging: Narrative Review of Techniques and Challenges. Brain Sciences, 2021, 11, 716.	1.1	10
5	Application of a Computer-Aided Diagnostic System for Early Identification of Periapical Lesionsâ€”A Pilot Study. IFMBE Proceedings, 2020, , 75-79.	0.2	1
6	Comparative Study on Different Classification Techniques for Ovarian Cancer Detection. IFMBE Proceedings, 2020, , 511-518.	0.2	3
7	Prostate Cancer Detection Using Different Classification Techniques. IFMBE Proceedings, 2020, , 67-73.	0.2	3
8	Comparison of Ensemble Machine Learning Methods for Automated Classification of Focal and Non-Focal Epileptic EEG Signals. Mathematics, 2020, 8, 1481.	1.1	40
9	Lung cancer typology classification based on biochemical markers using machine learning techniques. , 2020, , .		1
10	Nonintrusive Real Time Classification of Home and Office Appliances from Smart Meter by Using Machine Learning Techniques. , 2019, , .		0
11	Comparison of EMD, DWT and WPD for the localization of epileptogenic foci using Random Forest classifier. Measurement: Journal of the International Measurement Confederation, 2019, 146, 846-855.	2.5	38
12	Short-Term Prediction of Honey Production in Bosnia and Herzegovina using IoT. , 2019, , .		0
13	Evidence-based clinical engineering: Machine learning algorithms for prediction of defibrillator performance. Biomedical Signal Processing and Control, 2019, 54, 101629.	3.5	84
14	The Role of Feature Selection in Machine Learning for Detection of Spam and Phishing Attacks. Lecture Notes in Networks and Systems, 2019, , 476-483.	0.5	5
15	Epileptic seizure detection using hybrid machine learning methods. Neural Computing and Applications, 2019, 31, 317-325.	3.2	179
16	Posture Activity Prediction Using Microsoft Azure. Lecture Notes in Networks and Systems, 2018, , 299-306.	0.5	1
17	BCIs for Electric Wheelchair. Lecture Notes in Networks and Systems, 2018, , 833-847.	0.5	0
18	Brainiacâ€™s Armâ€™ Robotic Arm Controlled by Human Brain. Lecture Notes in Networks and Systems, 2018, , 848-859.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Detection of Parkinson's Disease by Voice Signal. Lecture Notes in Networks and Systems, 2018, , 1066-1073.	0.5	2
20	Cloud computing-based parallel genetic algorithm for gene selection in cancer classification. Neural Computing and Applications, 2018, 30, 1601-1610.	3.2	23
21	Performance evaluation of empirical mode decomposition, discrete wavelet transform, and wavelet packed decomposition for automated epileptic seizure detection and prediction. Biomedical Signal Processing and Control, 2018, 39, 94-102.	3.5	304
22	Improved Credit Scoring Model Based on Bagging Neural Network. International Journal of Information Technology and Decision Making, 2018, 17, 1725-1741.	2.3	10
23	An effective combining classifier approach using tree algorithms for network intrusion detection. Neural Computing and Applications, 2017, 28, 1051-1058.	3.2	139
24	Wavelet and Teager Energy Operator (TEO) for Heart Sound Processing and Identification. IFMBE Proceedings, 2017, , 495-502.	0.2	5
25	Diagnosis of Chronic Kidney Disease by Using Random Forest. IFMBE Proceedings, 2017, , 589-594.	0.2	72
26	Ovary Cancer Detection using Decision Tree Classifiers based on Historical Data of Ovary Cancer Patients. IFMBE Proceedings, 2017, , 503-510.	0.2	9
27	Comparison of signal decomposition methods in classification of EEG signals for motor-imagery BCI system. Biomedical Signal Processing and Control, 2017, 31, 398-406.	3.5	325
28	Classification of ON-OFF states of appliance consumption signatures. , 2016, , .		8
29	Cloud-based mobile platform for EEG signal analysis. , 2016, , .		7
30	The Impact of Mspca Signal De-Noising In Real-Time Wireless Brain Computer Interface System. Southeast Europe Journal of Soft Computing, 2015, 4, .	0.4	9
31	The Effect of Multiscale PCA De-noising in Epileptic Seizure Detection. Journal of Medical Systems, 2014, 38, 131.	2.2	47