

Fatih Ozyurt

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,342
citations

623188

14
h-index

676716

22
g-index

31
all docs

31
docs citations

31
times ranked

1111
citing authors

#	ARTICLE	IF	CITATIONS
1	A Deep Feature Learning Model for Pneumonia Detection Applying a Combination of mRMR Feature Selection and Machine Learning Models. <i>Irbm</i> , 2020, 41, 212-222.	3.7	169
2	Brain tumor detection based on Convolutional Neural Network with neutrosophic expert maximum fuzzy sure entropy. <i>Measurement: Journal of the International Measurement Confederation</i> , 2019, 147, 106830.	2.5	160
3	White blood cells detection and classification based on regional convolutional neural networks. <i>Medical Hypotheses</i> , 2020, 135, 109472.	0.8	153
4	An automated Residual Exemplar Local Binary Pattern and iterative ReliefF based COVID-19 detection method using chest X-ray image. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2020, 203, 104054.	1.8	136
5	An expert system for brain tumor detection: Fuzzy C-means with super resolution and convolutional neural network with extreme learning machine. <i>Medical Hypotheses</i> , 2020, 134, 109433.	0.8	134
6	Classification of brain MRI using hyper column technique with convolutional neural network and feature selection method. <i>Expert Systems With Applications</i> , 2020, 149, 113274.	4.4	78
7	Novel Multi Center and Threshold Ternary Pattern Based Method for Disease Detection Method Using Voice. <i>IEEE Access</i> , 2020, 8, 84532-84540.	2.6	74
8	A fused CNN model for WBC detection with MRMR feature selection and extreme learning machine. <i>Soft Computing</i> , 2020, 24, 8163-8172.	2.1	70
9	A new approach for brain tumor diagnosis system: Single image super resolution based maximum fuzzy entropy segmentation and convolutional neural network. <i>Medical Hypotheses</i> , 2019, 133, 109413.	0.8	66
10	A Novel Liver Image Classification Method Using Perceptual Hash-Based Convolutional Neural Network. <i>Arabian Journal for Science and Engineering</i> , 2019, 44, 3173-3182.	1.7	61
11	A novel Covid-19 and pneumonia classification method based on F-transform. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2021, 210, 104256.	1.8	53
12	Efficient deep feature selection for remote sensing image recognition with fused deep learning architectures. <i>Journal of Supercomputing</i> , 2020, 76, 8413-8431.	2.4	49
13	A novel approach for liver image classification: PH-C-ELM. <i>Measurement: Journal of the International Measurement Confederation</i> , 2019, 137, 332-338.	2.5	44
14	An automated COVID-19 detection based on fused dynamic exemplar pyramid feature extraction and hybrid feature selection using deep learning. <i>Computers in Biology and Medicine</i> , 2021, 132, 104356.	3.9	38
15	Examination of the ECG signal classification technique DEA-ELM using deep convolutional neural network features. <i>Multimedia Tools and Applications</i> , 2021, 80, 24777-24800.	2.6	9
16	UC-Merced Image Classification with CNN Feature Reduction Using Wavelet Entropy Optimized with Genetic Algorithm. <i>Traitement Du Signal</i> , 2020, 37, 347-353.	0.8	8
17	Sentiment Analysis of Fast Food Companies With Deep Learning Models. <i>Computer Journal</i> , 2021, 64, 383-390.	1.5	7
18	A deep feature warehouse and iterative MRMR based handwritten signature verification method. <i>Multimedia Tools and Applications</i> , 2022, 81, 3899-3913.	2.6	7

#	ARTICLE	IF	CITATIONS
19	Automatic Detection of COVID-19 Disease by Using Transfer Learning of Light Weight Deep Learning Model. Traitement Du Signal, 2021, 38, 147-153.	0.8	5
20	A New Method for Classification of Images Using Convolutional Neural Network Based on Dwt-Svd Perceptual Hash Function. , 2018, , .		4
21	DEEP LEARNING ACTIVITIES ON REMOTE SENSED HYPERSPECTRAL IMAGES. , 2018, , .		3
22	A New Technique for Sentiment Analysis System Based on Deep Learning Using Chi-Square Feature Selection Methods. Balkan Journal of Electrical and Computer Engineering, 0, , .	0.4	3
23	Impacts of Structural Factors on Energy Consumption in Cluster-Based Wireless Sensor Networks : A Comprehensive Analysis. International Journal of Ad Hoc Sensor & Ubiquitous Computing, 2015, 6, 01-19.	0.4	3
24	A novel bit based reversible image watermarking method. , 2017, , .		2
25	Uzaktan Algılama Çıkarım Algoritmalarının Evrimsel Sinir Ağları ve Komplex Bileşen Analizi Tabanlı Özelliklerinin Sınıflandırılması. Afyon Kocatepe University Journal of Sciences and Engineering, 2019, 0.1 19, 669-675.		2
26	A Novel Probabilistic Image Authentication Methodbased on Universal Hash Function for Rgb Images. , 2018, , .		1
27	Classification of Minerals Using Machine Learning Methods. , 2020, , .		1
28	Kapsamlı Ağlar ile Yüz Verilerinin Sınıflandırılması. European Journal of Science and Technology, 0, 0.5		1
29	Performance analysis of the structural factors in the communication of the wireless sensor network. , 2015, , .		0
30	Classification of Breast Cancer Images by Using of Convolutional Attribute of ANN. , 2018, , .		0