

HÃ¼seyin GÃ¼rÃ¼ler

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

270
citations

1307594

7
h-index

1281871

11
g-index

22
all docs

22
docs citations

22
times ranked

292
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting students at risk of academic failure using ensemble model during pandemic in a distance learning system. International Journal of Educational Technology in Higher Education, 2021, 18, 63.	7.6	21
2	An Efficient and Reliable Algorithm for Wireless Sensor Network. Sensors, 2021, 21, 8355.	3.8	14
3	A Novel Intelligent WEB Application on Refrigerator Systems. EAI/Springer Innovations in Communication and Computing, 2020, , 23-37.	1.1	0
4	Image classification using manifold learning based non-linear dimensionality reduction. , 2018, , .		6
5	A Medical Decision Support System Based on Ensemble of Complex-Valued Radial Basis Function Networks. Advances in Bioinformatics and Biomedical Engineering Book Series, 2018, , 22-45.	0.4	0
6	Performance Analysis of ZigBee Protocol in the Large-Scale Network Topologies. International Journal of Computer Applications, 2018, 181, 11-15.	0.2	0
7	A novel diagnosis system for Parkinsonâ€™s disease using complex-valued artificial neural network with k-means clustering feature weighting method. Neural Computing and Applications, 2017, 28, 1657-1666.	5.6	85
8	Real-time detection of students' emotional states in the classroom. , 2017, , .		3
9	A new fuzzy logic based career guidance system: WEB-CGS. Tehnicki Vjesnik, 2017, 24, .	0.2	4
10	USE OF FACIAL EMOTION RECOGNITION IN E-LEARNING SYSTEMS. ĀEnformacÃ¼n TehnologÃ¼s Zasobi NavÃ¼n, 2017, 60, 95.	0.4	31
11	Rapid Automated Classification of Anesthetic Depth Levels using GPU Based Parallelization of Neural Networks. Journal of Medical Systems, 2015, 39, 18.	3.6	18
12	Determining the Appropriate Amount of Anesthetic Gas Using DWT and EMD Combined with Neural Network. Journal of Medical Systems, 2015, 39, 173.	3.6	6
13	A software tool for complex-valued neural network: CV-ANN. , 2015, , .		0
14	Soft computing model on genetic diversity and pathotype differentiation of pathogens: A novel approach. Electronic Journal of Biotechnology, 2015, 18, 347-354.	2.2	1
15	The design and implementation of a GSM based user-machine interacted refrigerator. , 2015, , .		4
16	Feature selection on single-lead ECG for obstructive sleep apnea diagnosis. Turkish Journal of Electrical Engineering and Computer Sciences, 2014, 22, 465-478.	1.4	6
17	Modeling Student Performance in Higher Education Using Data Mining. Studies in Computational Intelligence, 2014, , 105-124.	0.9	9
18	Sleep apnea diagnosis via single channel ECG feature selection. , 2012, , .		1

#	ARTICLE	IF	CITATIONS
19	Looking around with your brain in a virtual world. , 2011, , .		1
20	A new student performance analysing system using knowledge discovery in higher educational databases. Computers and Education, 2010, 55, 247-254.	8.3	58
21	Bilgisayar KullanÄ±cÄ±larÄ±na YÄ¶nelik Duygusal Ä°fade Tespiti. BiliÄ°m Teknolojileri Dergisi, 0, , 231-231.	0.6	1
22	Ergonomik Bilgisayar KullanÄ±mÄ±na YÄ¶nlendiren Bir Asistan Sistem TasarÄ±mÄ±. Gazi Ä°niversitesi Fen Bilimleri Dergisi, 0, , .	0.6	1