

Onursal Cetin

List of Publications by Year in descending order

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9
papers

104
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparative Study on Parkinson's Disease Diagnosis Using Neural Networks and Artificial Immune System. Journal of Medical Imaging and Health Informatics, 2016, 6, 264-268.	0.3	20
2	An application of multilayer neural network on hepatitis disease diagnosis using approximations of sigmoid activation function. Dicle Medical Journal, 2015, 42, .	0.6	20
3	A comparative study on parameters estimation of squirrel cage induction motors using neural networks with unmemorized training. Engineering Science and Technology, an International Journal, 2020, 23, 1126-1133.	3.2	17
4	Improved machine learning performances with transfer learning to predicting need for hospitalization in arboviral infections against the small dataset. Neural Computing and Applications, 2021, 33, 14975-14989.	5.6	14
5	A comparative study on classification of magnetoencephalography signals using probabilistic neural network and multilayer neural network. Soft Computing, 2021, 25, 2267-2275.	3.6	13
6	Species-Level Microfossil Prediction for Globotruncana genus Using Machine Learning Models. Arabian Journal for Science and Engineering, 2023, 48, 1315-1332.	3.0	7
7	Görüşel Uyarılara Ayrılmış Manyetoensefalografi Sinyallerinin Genelleştirilmiş Regresyon Sinir Ağı ile Sınıflandırılması. Dicle Medical Journal, 0, , 19-25.	0.6	6
8	Prediction of the Force on a Projectile in an Electromagnetic Launcher Coil with Multilayer Neural Network. Sakarya University Journal of Computer and Information Sciences, 2018, 1, 1-10.	0.8	4
9	An Experimental Study on Sensorless Determination of the Projectile Position by Artificial Neural Network in Magnetic Launcher Systems. IEEE Transactions on Plasma Science, 2021, 49, 3970-3979.	1.3	3