Hadis Mohseni

List of Publications by Year
in descending order

14 papers	**130** citations	1684188 **5** h-index	1720034 **7** g-index
15 all docs	**15** docs citations	**15** times ranked	**137** citing authors

#	ARTICLE	IF	CITATIONS
1	Medical image segmentation using customized U-Net with adaptive activation functions. Neural Computing and Applications, 2021, 33, 6307-6323.	5.6	17
2	Machine Learning Models for Image-Based Diagnosis and Prognosis of COVID-19: Systematic Review. JMIR Medical Informatics, 2021, 9, e25181.	2.6	23
3	Structured dictionary learning using mixed-norms and group-sparsity constraint. Visual Computer, 2020, 36, 1679-1692.	3.5	2
4	Neuroevolutionary based convolutional neural network with adaptive activation functions. Neurocomputing, 2020, 381, 306-313.	5.9	21
5	Investigation of the Possibility of the Insecticide Diagnosis Using Infrared Thermography. Russian Journal of Nondestructive Testing, 2020, 56, 70-79.	0.9	1
6	Using deep convolutional neural networks with adaptive activation functions for medical CT brain image Classification. , 2018, , .		3
7	Enhancement of CT Brain Images Classification Based on Deep Learning Network with Adaptive Activation Functions. , 2018, , .		3
8	Evaluation of graph embedding approach for dimensionality reduction using different kernels. , 2017, , .		0
9	Structured supervised dictionary learning based on class-specific and shared sub-dictionaries. , 2017, , .		0
10	Designing of a Computer Software for Detection of Approximal Caries in Posterior Teeth. Iranian Journal of Radiology, 2015, 12, e16242.	0.2	34
11	Multiview face recognition based on multilinear decomposition and pose manifold. IET Image Processing, 2014, 8, 300-309.	2.5	9
12	Tensor-based face representation and recognition using multi-linear subspace analysis. , 2009, , .		1
13	A New Fuzzy Connectedness Relation for Image Segmentation. , 2008, , .		5
14	Automatic Localization of Cephalometric Landmarks. , 2007, , .		11