Solale Tabarestani

List of Publications by Year in descending order

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1937685 1720034 14 167 4 7 citations h-index g-index papers 14 14 14 152 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Image-to-Images Translation for Multi-Task Organ Segmentation and Bone Suppression in Chest X-Ray Radiography. IEEE Transactions on Medical Imaging, 2020, 39, 2553-2565.	8.9	57
2	A distributed multitask multimodal approach for the prediction of Alzheimer's disease in a longitudinal study. NeuroImage, 2020, 206, 116317.	4.2	36
3	Denoising of ultrasound images affected by combined speckle and Gaussian noise. IET Image Processing, 2018, 12, 2346-2351.	2.5	24
4	Longitudinal Prediction Modeling of Alzheimer Disease using Recurrent Neural Networks., 2019,,.		15
5	Predictive Modeling of Longitudinal Data for Alzheimer's Disease Diagnosis Using RNNs. Lecture Notes in Computer Science, 2018, , 112-119.	1.3	13
6	Addressing the missing data challenge in multi-modal datasets for the diagnosis of Alzheimer's disease. Journal of Neuroscience Methods, 2022, 375, 109582.	2.5	7
7	PET Imaging of Tau Pathology and Amyloid-β, and MRI for Alzheimer's Disease Feature Fusion and Multimodal Classification. Journal of Alzheimer's Disease, 2021, 84, 1497-1514.	2.6	5
8	Profile-Specific Regression Model for Progression Prediction of Alzheimer's Disease Using Longitudinal Data., 2018,,.		3
9	Joint Low Dose CT Denoising And Kidney Segmentation. , 2020, , .		2
10	A Tensorized Multitask Deep Learning Network for Progression Prediction of Alzheimer's Disease. Frontiers in Aging Neuroscience, 2022, 14, .	3.4	2
11	Deep out-of-band radiation reduction by using joint filterbank and cancellation carriers in cognitive radios. , 2012 , , .		1
12	Painting style classification in Persian Miniatures. , 2015, , .		1
13	A Bidirectional Buck-boost Converter Using $1.3 \mathrm{kV}$ Series-Stacked GaN E-HEMT Modules for Electric Vehicle Charging Application. , 2018 , , .		1
14	SignCol: Open-Source Software for Collecting Sign Language Gestures. , 2018, , .		0