Maite Termenon

List of Publications by Year in descending order

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933447 1199594 14 358 10 12 citations h-index g-index papers 17 17 17 627 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	ICA-based denoising strategies in breath-hold induced cerebrovascular reactivity mapping with multi echo BOLD fMRI. Neurolmage, 2021, 233, 117914.	4.2	22
2	Voxelwise optimization of hemodynamic lags to improve regional CVR estimates in breath-hold fMRI. , 2020, 2020, 1489-1492.		18
3	Low-dimensional morphospace of topological motifs in human fMRI brain networks. Network Neuroscience, 2018, 2, 285-302.	2.6	20
4	The "Hub Disruption Index,―a Reliable Index Sensitive to the Brain Networks Reorganization. A Study of the Contralesional Hemisphere in Stroke. Frontiers in Computational Neuroscience, 2016, 10, 84.	2.1	27
5	Brain MRI morphological patterns extraction tool based on Extreme Learning Machine and majority vote classification. Neurocomputing, 2016, 174, 344-351.	5.9	19
6	SOM-ELMâ€"Self-Organized Clustering using ELM. Neurocomputing, 2015, 165, 238-254.	5.9	18
7	Extreme Learning Machines for Feature Selection and Classification of Cocaine Dependent Patients on Structural MRI Data. Neural Processing Letters, 2013, 38, 375-387.	3.2	27
8	Lattice independent component analysis feature selection on diffusion weighted imaging for Alzheimer's disease classification. Neurocomputing, 2013, 114, 132-141.	5.9	14
9	Impact of Circularity Analysis on Classification Results: A Case Study in the Detection of Cocaine Addiction Using Structural MRI. Communications in Computer and Information Science, 2013, , 101-114.	0.5	O
10	Discovering Alzheimer's disease and bipolar disorder white matter effects building computer aided diagnostic systems on brain diffusion tensor imaging features. Neuroscience Letters, 2012, 520, 71-76.	2.1	39
11	A Two Stage Sequential Ensemble Applied to the Classification of Alzheimer's Disease Based on MRI Features. Neural Processing Letters, 2012, 35, 1-12.	3.2	34
12	Computer Aided Diagnosis system for Alzheimer Disease using brain Diffusion Tensor Imaging features selected by Pearson's correlation. Neuroscience Letters, 2011, 502, 225-229.	2.1	111
13	A Comparison of VBM Results by SPM, ICA and LICA. Lecture Notes in Computer Science, 2010, , 429-435.	1.3	1
14	Ontology Supported Adaptive User Interfaces for Structural CAD Design. , 2007, , 283-290.		0