

Anil Rao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11918431/publications.pdf>

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9
papers

898
citations

1307594

7
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1720034

7
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9
all docs

9
docs citations

9
times ranked

2278
citing authors

#	ARTICLE	IF	CITATIONS
1	DTI measures in crossing-fibre areas: Increased diffusion anisotropy reveals early white matter alteration in MCI and mild Alzheimer's disease. <i>NeuroImage</i> , 2011, 55, 880-890.	4.2	468
2	Brain Microstructure Reveals Early Abnormalities more than Two Years prior to Clinical Progression from Mild Cognitive Impairment to Alzheimer's Disease. <i>Journal of Neuroscience</i> , 2013, 33, 2147-2155.	3.6	161
3	Predictive modelling using neuroimaging data in the presence of confounds. <i>NeuroImage</i> , 2017, 150, 23-49.	4.2	99
4	Hierarchical statistical shape analysis and prediction of sub-cortical brain structures. <i>Medical Image Analysis</i> , 2008, 12, 55-68.	11.6	54
5	A multiple hold-out framework for Sparse Partial Least Squares. <i>Journal of Neuroscience Methods</i> , 2016, 271, 182-194.	2.5	40
6	Decoding negative affect personality trait from patterns of brain activation to threat stimuli. <i>NeuroImage</i> , 2017, 145, 337-345.	4.2	30
7	Classification of Alzheimer's Disease from structural MRI using sparse logistic regression with optional spatial regularization. , 2011, 2011, 4499-502.		20
8	Can Emotional and Behavioral Dysregulation in Youth Be Decoded from Functional Neuroimaging?. <i>PLoS ONE</i> , 2016, 11, e0117603.	2.5	18
9	A Comparison of Strategies for Incorporating Nuisance Variables into Predictive Neuroimaging Models. , 2015, , .		8