## Suchita Bhinge

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9553642/publications.pdf

Version: 2024-02-01

		1684188	1474206	
18	129	5	9	
papers	citations	h-index	g-index	
18	18	18	87	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Spatial Dynamic Functional Connectivity Analysis Identifies Distinctive Biomarkers in Schizophrenia. Frontiers in Neuroscience, 2019, 13, 1006.	2.8	28
2	Extraction of Time-Varying Spatiotemporal Networks Using Parameter-Tuned Constrained IVA. IEEE Transactions on Medical Imaging, 2019, 38, 1715-1725.	8.9	23
3	Independent vector analysis for common subspace analysis: Application to multi-subject fMRI data yields meaningful subgroups of schizophrenia. NeuroImage, 2020, 216, 116872.	4.2	20
4	Tracing Network Evolution Using The Parafac2 Model. , 2020, , .		12
5	Data-driven fusion of multi-camera video sequences: Application to abandoned object detection. , 2017,		6
6	Non-orthogonal constrained independent vector analysis: Application to data fusion. , 2017, , .		6
7	Adaptive Constrained Independent Vector Analysis: An Effective Solution for Analysis of Large-Scale Medical Imaging Data. IEEE Journal on Selected Topics in Signal Processing, 2020, 14, 1255-1264.	10.8	6
8	Graph-theoretical analysis identifies transient spatial states of resting-state dynamic functional network connectivity and reveals dysconnectivity in schizophrenia. Journal of Neuroscience Methods, 2021, 350, 109039.	2.5	6
9	A data-driven solution for abandoned object detection: Advantages of multiple types of diversity. , 2015, , .		5
10	Disjoint subspaces for common and distinct component analysis: Application to the fusion of multi-task FMRI data. Journal of Neuroscience Methods, 2021, 358, 109214.	2.5	5
11	Estimation of common subspace order across multiple datasets: Application to multi-subject fMRI data., 2017,,.		3
12	An ICA based approach for steady-state and transient analysis of task fMRI data: Application to study of thermal pain response. Journal of Neuroscience Methods, 2019, 326, 108356.	2.5	3
13	Relationship between Dynamic Blood-Oxygen-Level-Dependent Activity and Functional Network Connectivity: Characterization of Schizophrenia Subgroups. Brain Connectivity, 2021, 11, 430-446.	1.7	2
14	Data-driven spatio-temporal dynamic brain connectivity analysis using fALFF: Application to sensorimotor task data., 2022,,.		2
15	Identification of Subgroup Differences Using IVA: Application to fMRI Data Fusion*., 2020, 2020, 1683-1686.		1
16	Taking the 4D Nature of fMRI Data Into Account Promises Significant Gains in Data Completion. IEEE Access, 2021, 9, 145334-145362.	4.2	1
17	A graph theoretical approach for performance comparison of ICA for fMRI analysis. , 2017, , .		O
18	A two-level ICA approach reveals important differences in the female brain response to thermal pain. , 2018, , .		0