

Venkatagiri Krishnamurthy

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

216
citations

1163117

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1058476

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docs citations

17
times ranked

424
citing authors

#	ARTICLE	IF	CITATIONS
1	Percutaneous electric nerve field stimulation alters cortical thickness in a pilot study of veterans with fibromyalgia. <i>Neurobiology of Pain (Cambridge, Mass)</i> , 2022, 12, 100093.	2.5	3
2	A method to mitigate spatio-temporally varying task-correlated motion artifacts from overt speech fMRI paradigms in aphasia. <i>Human Brain Mapping</i> , 2021, 42, 1116-1129.	3.6	6
3	Not All Lesioned Tissue Is Equal: Identifying Pericavitational Areas in Chronic Stroke With Tissue Integrity Gradation via T2w T1w Ratio. <i>Frontiers in Neuroscience</i> , 2021, 15, 665707.	2.8	1
4	Feasibility of Auricular Field Stimulation in Fibromyalgia: Evaluation by Functional Magnetic Resonance Imaging, Randomized Trial. <i>Pain Medicine</i> , 2021, 22, 715-726.	1.9	7
5	Correcting Task fMRI Signals for Variability in Baseline CBF Improves BOLD-Behavior Relationships: A Feasibility Study in an Aging Model. <i>Frontiers in Neuroscience</i> , 2020, 14, 336.	2.8	12
6	Internally Guided Lower Limb Movement Recruits Compensatory Cerebellar Activity in People With Parkinson's Disease. <i>Frontiers in Neurology</i> , 2019, 10, 537.	2.4	25
7	Task-residual functional connectivity of language and attention networks. <i>Brain and Cognition</i> , 2018, 122, 52-58.	1.8	17
8	Accounting for Non-Gaussian Sources of Spatial Correlation in Parametric Functional Magnetic Resonance Imaging Paradigms II: A Method to Obtain First-Level Analysis Residuals with Uniform and Gaussian Spatial Autocorrelation Function and Independent and Identically Distributed Time-Series. <i>Brain Connectivity</i> , 2018, 8, 10-21.	1.7	7
9	Accounting for Non-Gaussian Sources of Spatial Correlation in Parametric Functional Magnetic Resonance Imaging Paradigms I: Revisiting Cluster-Based Inferences. <i>Brain Connectivity</i> , 2018, 8, 1-9.	1.7	10
10	Retrospective Correction of Physiological Noise: Impact on Sensitivity, Specificity, and Reproducibility of Resting-State Functional Connectivity in a Reading Network Model. <i>Brain Connectivity</i> , 2018, 8, 94-105.	1.7	8
11	2334 Neural correlates of externally Versus internally guided dance-based therapies for people with Parkinson's disease. <i>Journal of Clinical and Translational Science</i> , 2018, 2, 21-21.	0.6	1
12	Functional Magnetic Resonance Imaging Evaluation of Auricular Percutaneous Electrical Neural Field Stimulation for Fibromyalgia: Protocol for a Feasibility Study. <i>JMIR Research Protocols</i> , 2018, 7, e39.	1.0	5
13	Advances in neurocognitive rehabilitation research from 1992 to 2017: The ascension of neural plasticity.. <i>Neuropsychology</i> , 2017, 31, 900-920.	1.3	16
14	Resting-state fMRI reveals enhanced functional connectivity in spatial navigation networks after transcranial direct current stimulation. <i>Neuroscience Letters</i> , 2015, 604, 80-85.	2.1	34
15	Hubs of Anticorrelation in High-Resolution Resting-State Functional Connectivity Network Architecture. <i>Brain Connectivity</i> , 2015, 5, 267-275.	1.7	51
16	Selective detrending method for reducing task-correlated motion artifact during speech in event-related FMRI. <i>Human Brain Mapping</i> , 2009, 30, 1105-1119.	3.6	12