

Shankar Tumati

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

232
citations

9
h-index

15
g-index

25
ext. papers

382
ext. citations

5.1
avg, IF

3.95
L-index

#	Paper	IF	Citations
20	Blood-based biomarkers of agitation in Alzheimer's disease: Advances and future prospects. <i>Neurochemistry International</i> , 2021 , 152, 105250	4.4	1
19	Medical Cannabis Use Among Older Adults in Canada: Self-Reported Data on Types and Amount Used, and Perceived Effects.. <i>Drugs and Aging</i> , 2021 , 39, 153	4.7	3
18	Planning in amnesic mild cognitive impairment: an fMRI study.. <i>Experimental Gerontology</i> , 2021 , 159, 111673	4.5	1
17	Widespread white matter aberration is associated with the severity of apathy in amnesic Mild Cognitive Impairment: Tract-based spatial statistics analysis. <i>NeuroImage: Clinical</i> , 2021 , 29, 102567	5.3	3
16	Temporal hierarchy of intrinsic neural timescales converges with spatial core-periphery organization. <i>Communications Biology</i> , 2021 , 4, 277	6.7	15
15	Prestimulus dynamics blend with the stimulus in neural variability quenching. <i>NeuroImage</i> , 2021 , 238, 118160	7.9	6
14	Out-of-step: brain-heart desynchronization in anxiety disorders. <i>Molecular Psychiatry</i> , 2021 , 26, 1726-1737	7.1	10
13	Apathy and white matter integrity in amnesic mild cognitive impairment: A whole brain analysis with tract-based spatial statistics. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040838	1.2	
12	Functional network topology associated with apathy in Alzheimer's disease. <i>Journal of Affective Disorders</i> , 2020 , 266, 473-481	6.6	6
11	Personalized Multimodal Demarcation of Peritumoral Tissue in Glioma.. <i>JCO Precision Oncology</i> , 2020 , 4, 1128-1140	3.6	1
10	Rest-task modulation of fMRI-derived global signal topography is mediated by transient coactivation patterns. <i>PLoS Biology</i> , 2020 , 18, e3000733	9.7	17
9	Abnormal Functional Relationship of Sensorimotor Network With Neurotransmitter-Related Nuclei via Subcortical-Cortical Loops in Manic and Depressive Phases of Bipolar Disorder. <i>Schizophrenia Bulletin</i> , 2020 , 46, 163-174	1.3	20
8	"Average is good, extremes are bad" - Non-linear inverted U-shaped relationship between neural mechanisms and functionality of mental features. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 104, 11-25	9	27
7	Opposing patterns of neuronal variability in the sensorimotor network mediate cyclothymic and depressive temperaments. <i>Human Brain Mapping</i> , 2019 , 40, 1344-1352	5.9	13
6	Lower Choline and Myo-Inositol in Temporo-Parietal Cortex Is Associated With Apathy in Amnesic MCI. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 106	5.3	12
5	P3-307: THE ASSOCIATION BETWEEN APATHY AND STRUCTURAL BRAIN ALTERATIONS IN AMNESTIC MILD COGNITIVE IMPAIRMENT 2018 , 14, P1199-P1199		
4	[P3B07]: RESTING STATE CONNECTIVITY RELATED TO APATHY IN MILD COGNITIVE IMPAIRMENT 2017 , 13, P1064-P1064		

- 3 [P4174]: THE ASSOCIATION BETWEEN APATHY AND COGNITIVE FUNCTION IN AMNESTIC MILD COGNITIVE IMPAIRMENT **2017**, 13, P1329-P1330
- 2 Association between Cognition and Serum Insulin-Like Growth Factor-1 in Middle-Aged & Older Men: An 8 Year Follow-Up Study. *PLoS ONE*, **2016**, 11, e0154450 3-7 33
- 1 Magnetic resonance spectroscopy in mild cognitive impairment: systematic review and meta-analysis. *Neuroscience and Biobehavioral Reviews*, **2013**, 37, 2571-86 9 63