

Michael J Tobia

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

400
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

633
citing authors

#	ARTICLE	IF	CITATIONS
1	Shared-memory parallelization of MTTKRP for dense tensors. ACM SIGPLAN Notices, 2018, 53, 393-394.	0.2	3
2	Shared-memory parallelization of MTTKRP for dense tensors. , 2018, , .		8
3	Dynamic functional connectivity and individual differences in emotions during social stress. Human Brain Mapping, 2017, 38, 6185-6205.	3.6	46
4	Age-related resting-state functional connectivity in the olfactory and trigeminal networks. NeuroReport, 2017, 28, 943-948.	1.2	11
5	Tool selection and the ventralâ€dorsal organization of toolâ€related knowledge. Physiological Reports, 2017, 5, e13078.	1.7	9
6	Default mode network deactivation during odorâ€visual association. Human Brain Mapping, 2017, 38, 1125-1139.	3.6	20
7	Different patterns of age-related central olfactory decline in men and women as quantified by olfactory fMRI. Oncotarget, 2017, 8, 79212-79222.	1.8	14
8	Intrinsic intranasal chemosensory brain networks shown by resting-state functional MRI. NeuroReport, 2016, 27, 527-531.	1.2	19
9	Altered behavioral and neural responsiveness to counterfactual gains in the elderly. Cognitive, Affective and Behavioral Neuroscience, 2016, 16, 457-472.	2.0	6
10	Context-specific behavioral surprise is differentially correlated with activity in anterior and posterior brain systems. NeuroReport, 2016, 27, 677-682.	1.2	3
11	Rapidly acquired multisensory association in the olfactory cortex. Brain and Behavior, 2015, 5, e00390.	2.2	26
12	Differential lateralization of hippocampal connectivity reflects features of recent context and ongoing demands: An examination of immediate postâ€task activity. Human Brain Mapping, 2015, 36, 519-537.	3.6	10
13	The effect of estrogen synthesis inhibition on hippocampal memory. Psychoneuroendocrinology, 2015, 56, 213-225.	2.7	48
14	Risk-Sensitive Reinforcement Learning. Neural Computation, 2014, 26, 1298-1328.	2.2	58
15	Multiple sensitivity profiles to diversity and transition structure in non-stationary input. NeuroImage, 2012, 60, 991-1005.	4.2	33
16	Neural systems mediating recognition of changes in statistical regularities. NeuroImage, 2012, 63, 1730-1742.	4.2	36
17	Delay eyeblink classical conditioning is impaired in Fragile X syndrome.. Behavioral Neuroscience, 2009, 123, 665-676.	1.2	15
18	Preclinical Investigation of the Functional Effects of Memantine and Memantine Combined with Galantamine or Donepezil. Neuropsychopharmacology, 2007, 32, 1284-1294.	5.4	35