

Eric Maltbie

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

384
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1146
citing authors

#	ARTICLE	IF	CITATIONS
1	DTI registration in atlas based fiber analysis of infantile Krabbe disease. <i>NeuroImage</i> , 2011, 55, 1577-1586.	4.2	110
2	Associations between white matter microstructure and infants' working memory. <i>NeuroImage</i> , 2013, 64, 156-166.	4.2	90
3	Asymmetric bias in user guided segmentations of brain structures. <i>NeuroImage</i> , 2012, 59, 1315-1323.	4.2	47
4	Ketamine-induced changes in connectivity of functional brain networks in awake female nonhuman primates: a translational functional imaging model. <i>Psychopharmacology</i> , 2016, 233, 3673-3684.	3.1	39
5	Comparison of Magnetic Resonance Imaging in Live vs. Post Mortem Rat Brains. <i>PLoS ONE</i> , 2013, 8, e71027.	2.5	38
6	Localized differences in caudate and hippocampal shape are associated with schizophrenia but not antipsychotic type. <i>Psychiatry Research - Neuroimaging</i> , 2013, 211, 1-10.	1.8	23
7	Effects of the serotonin 2C receptor agonist WAY163909 on the abuse-related effects and mesolimbic dopamine neurochemistry induced by abused stimulants in rhesus monkeys. <i>Psychopharmacology</i> , 2017, 234, 2607-2617.	3.1	19
8	Ketamine-induced brain activation in awake female nonhuman primates: a translational functional imaging model. <i>Psychopharmacology</i> , 2016, 233, 961-972.	3.1	14
9	Software-based diffusion MR human brain phantom for evaluating fiber-tracking algorithms. , 2013, 8669, .		3
10	DTI Connectivity by Segmentation. <i>Lecture Notes in Computer Science</i> , 2010, , 200-210.	1.3	1