Austin Ouyang

List of Publications by Year in descending order

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#	Article	IF	Citations
1	Structural Development of Human Fetal and Preterm Brain Cortical Plate Based on Population-Averaged Templates. Cerebral Cortex, 2016, 26, 4381-4391.	2.9	58
2	Reduced white matter integrity and verbal fluency impairment in young adults with bipolar disorder: A diffusion tensor imaging study. Journal of Psychiatric Research, 2015, 62, 115-122.	3.1	47
3	Microstructure, Length, and Connection of Limbic Tracts in Normal Human Brain Development. Frontiers in Aging Neuroscience, 2014, 6, 228.	3.4	32
4	Spatial mapping of structural and connectional imaging data for the developing human brain with diffusion tensor imaging. Methods, 2015, 73, 27-37.	3.8	29
5	Multiple sclerosis-related white matter microstructural change alters the BOLD hemodynamic response. Journal of Cerebral Blood Flow and Metabolism, 2016, 36, 1872-1884.	4.3	18
6	Neuroanatomical underpinning of diffusion kurtosis measurements in the cerebral cortex of healthy macaque brains. Magnetic Resonance in Medicine, 2021, 85, 1895-1908.	3.0	11
7	The role of white matter in personality traits and affective processing in bipolar disorder. Journal of Psychiatric Research, 2016, 80, 64-72.	3.1	9
8	Rapid Analysis and Exploration of Fluorescence Microscopy Images. Journal of Visualized Experiments, 2014, , .	0.3	3
9	Structural development of human brain white matter from mid-fetal to perinatal stage. Proceedings of SPIE, 2015, 9417, .	0.8	1