Tara E Tracy

List of Publications by Year in descending order

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1163117 1474206 1,061 9 8 9 citations h-index g-index papers 9 9 9 1666 docs citations times ranked citing authors all docs

#	Article	IF	CITATION
1	Scalable Production of iPSC-Derived Human Neurons to Identify Tau-Lowering Compounds by High-Content Screening. Stem Cell Reports, 2017, 9, 1221-1233.	4.8	232
2	Acetylated Tau Obstructs KIBRA-Mediated Signaling in Synaptic Plasticity and Promotes Tauopathy-Related Memory Loss. Neuron, 2016, 90, 245-260.	8.1	195
3	Nav1.1-Overexpressing Interneuron Transplants Restore Brain Rhythms and Cognition in a Mouse Model of Alzheimer's Disease. Neuron, 2018, 98, 75-89.e5.	8.1	169
4	Tau interactome maps synaptic and mitochondrial processes associated with neurodegeneration. Cell, 2022, 185, 712-728.e14.	28.9	114
5	Acetylated tau destabilizes the cytoskeleton in the axon initial segment and is mislocalized to the somatodendritic compartment. Molecular Neurodegeneration, 2016, 11, 47.	10.8	106
6	Pathogenic Tau Impairs Axon Initial Segment Plasticity and Excitability Homeostasis. Neuron, 2019, 104, 458-470.e5.	8.1	98
7	Tau-mediated synaptic and neuronal dysfunction in neurodegenerative disease. Current Opinion in Neurobiology, 2018, 51, 134-138.	4.2	88
8	AD-linked R47H- <i>TREM2</i> mutation induces disease-enhancing microglial states via AKT hyperactivation. Science Translational Medicine, 2021, 13, eabe3947.	12.4	55
9	Amyloid beta emerges from below the neck to disable the brain. PLoS Biology, 2021, 19, e3001388.	5.6	4