Andrew T N Tebbenkamp

List of Publications by Year
in descending order

17 papers	2,718 citations	567281 15 h-index	888059 17 g-index
19 all docs	19 docs citations	19 times ranked	5871 citing authors

#	Article	IF	Citations
1	Transcriptomic taxonomy and neurogenic trajectories of adult human, macaque, and pig hippocampal and entorhinal cells. Neuron, 2022, 110, 452-469.e14.	8.1	142
2	Whole-Genome and RNA Sequencing Reveal Variation and Transcriptomic Coordination in the Developing Human Prefrontal Cortex. Cell Reports, 2020, 31, 107489.	6.4	91
3	Integrative functional genomic analysis of human brain development and neuropsychiatric risks. Science, 2018, 362, .	12.6	516
4	The 7q11.23 Protein DNAJC30 Interacts with ATP Synthase and Links Mitochondria to Brain Development. Cell, 2018, 175, 1088-1104.e23.	28.9	46
5	Molecular and cellular reorganization of neural circuits in the human lineage. Science, 2017, 358, 1027-1032.	12.6	192
6	Zika Virus Disrupts Phospho-TBK1 Localization and Mitosis in Human Neuroepithelial Stem Cells and Radial Glia. Cell Reports, 2016, 16, 2576-2592.	6.4	253
7	The autism-associated chromatin modifier CHD8 regulates other autism risk genes during human neurodevelopment. Nature Communications, 2015, 6, 6404.	12.8	316
8	The developmental transcriptome of the human brain. Current Opinion in Neurology, 2014, 27, 149-156.	3.6	100
9	Experimental Mutagenesis of Huntingtin to Map Cleavage Sites: Different Outcomes in Cell and Mouse Models. Journal of Huntington's Disease, 2014, 3, 73-86.	1.9	1
10	Coexpression Networks Implicate Human Midfetal Deep Cortical Projection Neurons in the Pathogenesis of Autism. Cell, 2013, 155, 997-1007.	28.9	825
11	Analysis of Proteolytic Processes and Enzymatic Activities in the Generation of Huntingtin N-Terminal Fragments in an HEK293 Cell Model. PLoS ONE, 2012, 7, e50750.	2.5	22
12	Transgenic mice expressing caspase-6-derived N-terminal fragments of mutant huntingtin develop neurologic abnormalities with predominant cytoplasmic inclusion pathology composed largely of a smaller proteolytic derivative. Human Molecular Genetics, 2011, 20, 2770-2782.	2.9	39
13	Premature death and neurologic abnormalities in transgenic mice expressing a mutant huntingtin exon-2 fragment. Human Molecular Genetics, 2011, 20, 1633-1642.	2.9	22
14	Partial Depletion of CREB-Binding Protein Reduces Life Expectancy in a Mouse Model of Huntington Disease. Journal of Neuropathology and Experimental Neurology, 2010, 69, 396-404.	1.7	24
15	Analysis of Chaperone mRNA Expression in the Adult Mouse Brain by Meta Analysis of the Allen Brain Atlas. PLoS ONE, 2010, 5, e13675.	2.5	32
16	Protein Aggregate Characterization in Models of Neurodegenerative Disease. Methods in Molecular Biology, 2009, 566, 85-91.	0.9	11
17	Characterization of Huntingtin Pathologic Fragments in Human Huntington Disease, Transgenic Mice, and Cell Models. Journal of Neuropathology and Experimental Neurology, 2007, 66, 313-320.	1.7	72