## Andrew T N Tebbenkamp

List of Publications by Year in descending order

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

#	Article	IF	CITATIONS
1	Coexpression Networks Implicate Human Midfetal Deep Cortical Projection Neurons in the Pathogenesis of Autism. Cell, 2013, 155, 997-1007.	28.9	825
2	Integrative functional genomic analysis of human brain development and neuropsychiatric risks. Science, 2018, 362, .	12.6	516
3	The autism-associated chromatin modifier CHD8 regulates other autism risk genes during human neurodevelopment. Nature Communications, 2015, 6, 6404.	12.8	316
4	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
5	Molecular and cellular reorganization of neural circuits in the human lineage. Science, 2017, 358, 1027-1032.	12.6	192
6	Transcriptomic taxonomy and neurogenic trajectories of adult human, macaque, and pig hippocampal and entorhinal cells. Neuron, 2022, 110, 452-469.e14.	8.1	142
7	The developmental transcriptome of the human brain. Current Opinion in Neurology, 2014, 27, 149-156.	3.6	100
8	Whole-Genome and RNA Sequencing Reveal Variation and Transcriptomic Coordination in the Developing Human Prefrontal Cortex. Cell Reports, 2020, 31, 107489.	6.4	91
9	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
10	The 7q11.23 Protein DNAJC30 Interacts with ATP Synthase and Links Mitochondria to Brain Development. Cell, 2018, 175, 1088-1104.e23.	28.9	46
11	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
12	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
13	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
14	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
15	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
16	Protein Aggregate Characterization in Models of Neurodegenerative Disease. Methods in Molecular Biology, 2009, 566, 85-91.	0.9	11
17	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