Amanda J Price

List of Publications by Year in descending order

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758635 1058022 2,993 14 12 14 h-index citations g-index papers 18 18 18 6099 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Transcriptome-wide isoform-level dysregulation in ASD, schizophrenia, and bipolar disorder. Science, 2018, 362, .	6.0	805
2	Comprehensive functional genomic resource and integrative model for the human brain. Science, 2018, 362, .	6.0	618
3	Integrative functional genomic analysis of human brain development and neuropsychiatric risks. Science, 2018, 362, .	6.0	516
4	The PsychENCODE project. Nature Neuroscience, 2015, 18, 1707-1712.	7.1	371
5	Transcriptome and epigenome landscape of human cortical development modeled in organoids. Science, 2018, 362, .	6.0	220
6	Regional Heterogeneity in Gene Expression, Regulation, and Coherence in the Frontal Cortex and Hippocampus across Development and Schizophrenia. Neuron, 2019, 103, 203-216.e8.	3.8	158
7	Dissecting transcriptomic signatures of neuronal differentiation and maturation using iPSCs. Nature Communications, 2020, 11, 462.	5.8	96
8	Divergent neuronal DNA methylation patterns across human cortical development reveal critical periods and a unique role of CpH methylation. Genome Biology, 2019, 20, 196.	3.8	67
9	Genome-wide sequencing-based identification of methylation quantitative trait loci and their role in schizophrenia risk. Nature Communications, 2021, 12, 5251.	5.8	37
10	Schizophrenia risk variants influence multiple classes of transcripts of sorting nexin 19 (SNX19). Molecular Psychiatry, 2020, 25, 831-843.	4.1	36
11	Characterizing the nuclear and cytoplasmic transcriptomes in developing and mature human cortex uncovers new insight into psychiatric disease gene regulation. Genome Research, 2020, 30, 1-11.	2.4	29
12	Characterizing the dynamic and functional DNA methylation landscape in the developing human cortex. Epigenetics, 2021, 16, 1-13.	1.3	19
13	Cortical cellular diversity and development in schizophrenia. Molecular Psychiatry, 2021, 26, 203-217.	4.1	11
14	Engineering targeted chromosomal amplifications in human breast epithelial cells. Breast Cancer Research and Treatment, 2015, 152, 313-321.	1.1	3