Yuan Tian

List of Publications by Year in descending order

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ΥΠΑΝ ΤΙΑΝ

#	Article	IF	CITATIONS
1	Neuronal defects in a human cellular model of 22q11.2 deletion syndrome. Nature Medicine, 2020, 26, 1888-1898.	30.7	113
2	Altered proliferation and networks in neural cells derived from idiopathic autistic individuals. Molecular Psychiatry, 2017, 22, 820-835.	7.9	349
3	Functional cortical neurons and astrocytes from human pluripotent stem cells in 3D culture. Nature Methods, 2015, 12, 671-678.	19.0	1,220
4	RIOK3 Is an Adaptor Protein Required for IRF3-Mediated Antiviral Type I Interferon Production. Journal of Virology, 2014, 88, 7987-7997.	3.4	46
5	Alteration in basal and depolarization induced transcriptional network in iPSC derived neurons from Timothy syndrome. Genome Medicine, 2014, 6, 75.	8.2	72
6	A Quantitative Framework to Evaluate Modeling of Cortical Development by Neural Stem Cells. Neuron, 2014, 83, 69-86.	8.1	184
7	Genome-wide Transcriptome Profiling Reveals the Functional Impact of Rare De Novo and Recurrent CNVs in Autism Spectrum Disorders. American Journal of Human Genetics, 2012, 91, 38-55.	6.2	160
8	Transcriptomic analysis of autistic brain reveals convergent molecular pathology. Nature, 2011, 474, 380-384.	27.8	1,654