

Cyril J Peter

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18 papers	605 citations	11 h-index	21 g-index
21 ext. papers	786 ext. citations	10.8 avg, IF	3.09 L-index

#	Paper	IF	Citations
18	Human-specific histone methylation signatures at transcription start sites in prefrontal neurons. <i>PLoS Biology</i> , 2012 , 10, e1001427	9.7	97
17	The methyltransferase SETDB1 regulates a large neuron-specific topological chromatin domain. <i>Nature Genetics</i> , 2017 , 49, 1239-1250	36.3	88
16	DNA Methylation Signatures of Early Childhood Malnutrition Associated With Impairments in Attention and Cognition. <i>Biological Psychiatry</i> , 2016 , 80, 765-774	7.9	84
15	Neuronal Kmt2a/Mll1 histone methyltransferase is essential for prefrontal synaptic plasticity and working memory. <i>Journal of Neuroscience</i> , 2015 , 35, 5097-108	6.6	83
14	Epigenetics in the human brain. <i>Neuropsychopharmacology</i> , 2013 , 38, 183-97	8.7	60
13	Conserved higher-order chromatin regulates NMDA receptor gene expression and cognition. <i>Neuron</i> , 2014 , 84, 997-1008	13.9	60
12	Transcriptional regulation of GAD1 GABA synthesis gene in the prefrontal cortex of subjects with schizophrenia. <i>Schizophrenia Research</i> , 2015 , 167, 28-34	3.6	45
11	Common Genetic Variation in Humans Impacts In Vitro Susceptibility to SARS-CoV-2 Infection. <i>Stem Cell Reports</i> , 2021 , 16, 505-518	8	22
10	Single-nucleus transcriptome analysis of human brain immune response in patients with severe COVID-19. <i>Genome Medicine</i> , 2021 , 13, 118	14.4	14
9	In vivo epigenetic editing of Sema6a promoter reverses transcallosal dysconnectivity caused by C11orf46/Arl14ep risk gene. <i>Nature Communications</i> , 2019 , 10, 4112	17.4	13
8	A chromosomal connectome for psychiatric and metabolic risk variants in adult dopaminergic neurons. <i>Genome Medicine</i> , 2020 , 12, 19	14.4	11
7	A Functional 3dJTR Polymorphism (rs2235749) of Prodynorphin Alters microRNA-365 Binding in Ventral Striatonigral Neurons to Influence Novelty Seeking and Positive Reward Traits. <i>Neuropsychopharmacology</i> , 2016 , 41, 2512-20	8.7	11
6	The future of neuroepigenetics in the human brain. <i>Progress in Molecular Biology and Translational Science</i> , 2014 , 128, 199-228	4	10
5	Common genetic variation in humans impacts susceptibility to SARS-CoV-2 infection 2020 ,		4
4	Epigenetic Dysregulation in the Schizophrenic Brain. <i>Current Behavioral Neuroscience Reports</i> , 2014 , 1, 86-93	1.7	3
3	Neuron-specific chromosomal megadomain organization is adaptive to recent retrotransposon expansions.. <i>Nature Communications</i> , 2021 , 12, 7243	17.4	0
2	The Mind and its Nucleosomes [Chromatin (dys)Regulation in Major Psychiatric Disease 2013 , 197-222		

- 1 Epigenetic Regulation in Autism **2015**, 67-92