Oleg V Evgrafov

List of Publications by Year
in descending order

15 papers	1,100 citations	623734 14 h-index	1058476 14 g-index
16 all docs	16 docs citations	16 times ranked	3465 citing authors

#	Article	IF	Citations
1	Integrative functional genomic analysis of human brain development and neuropsychiatric risks. Science, 2018, 362, .	12.6	516
2	Spatiotemporal profile of postsynaptic interactomes integrates components of complex brain disorders. Nature Neuroscience, 2017, 20, 1150-1161.	14.8	104
3	Reconstructing genetic history of Siberian and Northeastern European populations. Genome Research, 2017, 27, 1-14.	5.5	87
4	Contributions of common genetic variants to risk of schizophrenia among individuals of African and Latino ancestry. Molecular Psychiatry, 2020, 25, 2455-2467.	7.9	82
5	Deconvolution of transcriptional networks identifies TCF4 as a master regulator in schizophrenia. Science Advances, 2019, 5, eaau4139.	10.3	59
6	Using 3D epigenomic maps of primary olfactory neuronal cells from living individuals to understand gene regulation. Science Advances, 2018, 4, eaav8550.	10.3	43
7	Assessing characteristics of RNA amplification methods for single cell RNA sequencing. BMC Genomics, 2016, 17, 966.	2.8	34
8	Gene Expression in Patient-Derived Neural Progenitors Implicates WNT5A Signaling in the Etiology of Schizophrenia. Biological Psychiatry, 2020, 88, 236-247.	1.3	28
9	Evidence for Linkage and Association of GABRB3 and GABRA5 to Panic Disorder. Neuropsychopharmacology, 2014, 39, 2423-2431.	5.4	26
10	Non-coding RNAs derived from an alternatively spliced REST transcript (REST-003) regulate breast cancer invasiveness. Scientific Reports, 2015, 5, 11207.	3.3	26
11	Endogenous Cell Type–Specific Disrupted in Schizophrenia 1 Interactomes Reveal Protein Networks Associated With Neurodevelopmental Disorders. Biological Psychiatry, 2019, 85, 305-316.	1.3	26
12	Olfactory neuroepithelium-derived neural progenitor cells as a model system for investigating the molecular mechanisms of neuropsychiatric disorders. Psychiatric Genetics, 2011, 21, 217-228.	1.1	24
13	Analysis of Gene Expression Variance in Schizophrenia Using Structural Equation Modeling. Frontiers in Molecular Neuroscience, 2018, 11, 192.	2.9	20
14	Assessing the efficacy of endoscopic office olfactory biopsy sites to produce neural progenitor cell cultures for the study of neuropsychiatric disorders. International Forum of Allergy and Rhinology, 2013, 3, 133-138.	2.8	17
15	YPK9 and WHI2 Negatively Interact during Oxidative Stress. Microorganisms, 2021, 9, 2584.	3.6	0