

Badoi N Phan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/637164/publications.pdf>

Version: 2024-02-01

15
papers

518
citations

1162367

8
h-index

1125271

13
g-index

25
all docs

25
docs citations

25
times ranked

898
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissecting transcriptomic signatures of neuronal differentiation and maturation using iPSCs. <i>Nature Communications</i> , 2020, 11, 462.	5.8	96
2	A myelin-related transcriptomic profile is shared by Pittâ€“Hopkins syndrome models and human autism spectrum disorder. <i>Nature Neuroscience</i> , 2020, 23, 375-385.	7.1	89
3	Psychiatric Risk Gene Transcription Factor 4 Regulates Intrinsic Excitability of Prefrontal Neurons via Repression of SCN10a and KCNQ1. <i>Neuron</i> , 2016, 90, 43-55.	3.8	88
4	Transcriptional Alterations in Dorsolateral Prefrontal Cortex and Nucleus Accumbens Implicate Neuroinflammation and Synaptic Remodeling in Opioid Use Disorder. <i>Biological Psychiatry</i> , 2021, 90, 550-562.	0.7	76
5	dotdotdot: an automated approach to quantify multiplex single molecule fluorescent in situ hybridization (smFISH) images in complex tissues. <i>Nucleic Acids Research</i> , 2020, 48, e66-e66.	6.5	46
6	BDNF-TrkB signaling in oxytocin neurons contributes to maternal behavior. <i>ELife</i> , 2018, 7, .	2.8	38
7	Addiction-Associated Genetic Variants Implicate Brain Cell Type- and Region-Specific Cis-Regulatory Elements in Addiction Neurobiology. <i>Journal of Neuroscience</i> , 2021, 41, 9008-9030.	1.7	15
8	SPEAQeasy: a scalable pipeline for expression analysis and quantification for R/bioconductor-powered RNA-seq analyses. <i>BMC Bioinformatics</i> , 2021, 22, 224.	1.2	14
9	Molecular rhythm alterations in prefrontal cortex and nucleus accumbens associated with opioid use disorder. <i>Translational Psychiatry</i> , 2022, 12, 123.	2.4	14
10	Salvage Stereotactic Radiosurgery in Breast Cancer Patients with Multiple Brain Metastases. <i>World Neurosurgery</i> , 2019, 125, e479-e486.	0.7	10
11	Machine learning sequence prioritization for cell type-specific enhancer design. <i>ELife</i> , 2022, 11, .	2.8	10
12	Induction of Bdnf from promoter I following electroconvulsive seizures contributes to structural plasticity in neurons of the piriform cortex. <i>Brain Stimulation</i> , 2022, 15, 427-433.	0.7	4
13	A quantitative analysis of factors influencing lower lid retraction and involuntional ectropion. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019, 72, 137-171.	0.5	2
14	Molecules and Cells: Team-based and Multi-modal Learning Improves Comprehension and Increases Content Retention. , 0, , .		0
15	Inhibiting the type 2 inflammatory pathway with dupilumab is associated with an increase in interleukinâ€“4 and interleukinâ€“18 production. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 1313-1316.	1.5	0