

# Badoi N Phan

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

518  
citations

1163117  
8  
h-index

1125743  
13  
g-index

25  
all docs

25  
docs citations

25  
times ranked

898  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular rhythm alterations in prefrontal cortex and nucleus accumbens associated with opioid use disorder. <i>Translational Psychiatry</i> , 2022, 12, 123.	4.8	14
2	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.	1.6	4
3	Inhibiting the type 2 inflammatory pathway with dupilumab is associated with an increase in interleukin-4 and interleukin-18 production. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 1313-1316.	2.8	0
4	Machine learning sequence prioritization for cell type-specific enhancer design. <i>ELife</i> , 2022, 11, .	6.0	10
5	SPEAQeasy: a scalable pipeline for expression analysis and quantification for R/bioconductor-powered RNA-seq analyses. <i>BMC Bioinformatics</i> , 2021, 22, 224.	2.6	14
6	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.	3.6	15
7	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.	1.3	76
8	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.	14.5	46
9	Dissecting transcriptomic signatures of neuronal differentiation and maturation using iPSCs. <i>Nature Communications</i> , 2020, 11, 462.	12.8	96
10	A myelin-related transcriptomic profile is shared by Pitt-Hopkins syndrome models and human autism spectrum disorder. <i>Nature Neuroscience</i> , 2020, 23, 375-385.	14.8	89
11	Salvage Stereotactic Radiosurgery in Breast Cancer Patients with Multiple Brain Metastases. <i>World Neurosurgery</i> , 2019, 125, e479-e486.	1.3	10
12	A quantitative analysis of factors influencing lower lid retraction and involutional ectropion. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019, 72, 137-171.	1.0	2
13	BDNF-TrkB signaling in oxytocin neurons contributes to maternal behavior. <i>ELife</i> , 2018, 7, .	6.0	38
14	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.	8.1	88
15	Molecules and Cells: Team-based and Multi-modal Learning Improves Comprehension and Increases Content Retention. , 0, , .		0