## Ramendra N Saha

List of Publications by Year in descending order

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**Ρ**ΑΜΕΝΠΡΑ Ν **S**ΛΗΛ

#	Article	IF	CITATIONS
1	Mild membrane depolarization in neurons induces immediate early gene transcription and acutely subdues responses to a successive stimulus. Journal of Biological Chemistry, 2022, 298, 102278.	3.4	7
2	Human genetic variants disrupt RCS14 nuclear shuttling and regulation of LTP in hippocampal neurons. Journal of Biological Chemistry, 2021, 296, 100024.	3.4	9
3	Merits and Limitations of Studying Neuronal Depolarization-Dependent Processes Using Elevated External Potassium. ASN Neuro, 2020, 12, 175909142097480.	2.7	34
4	Certain ortho-hydroxylated brominated ethers are promiscuous kinase inhibitors that impair neuronal signaling and neurodevelopmental processes. Journal of Biological Chemistry, 2020, 295, 6120-6137.	3.4	7
5	Epigenetic Effects of Polybrominated Diphenyl Ethers on Human Health. International Journal of Environmental Research and Public Health, 2019, 16, 2703.	2.6	38
6	Genome-wide RNA pol II initiation and pausing in neural progenitors of the rat. BMC Genomics, 2019, 20, 477.	2.8	8
7	Different Neuronal Activity Patterns Induce Different Gene Expression Programs. Neuron, 2018, 98, 530-546.e11.	8.1	262
8	Persistent 6-OH-BDE-47 exposure impairs functional neuronal maturation and alters expression of neurodevelopmentally-relevant chromatin remodelers. Environmental Epigenetics, 2018, 4, dvx020.	1.8	18
9	Histone Hypervariants H2A.Z.1 and H2A.Z.2 Play Independent and Context-Specific Roles in Neuronal Activity-Induced Transcription of <i>Arc/Arg3.1</i> and Other Immediate Early Genes. ENeuro, 2017, 4, ENEURO.0040-17.2017.	1.9	43
10	Splitting Hares and Tortoises: A classification of neuronal immediate early gene transcription based on poised RNA polymerase II. Neuroscience, 2013, 247, 175-181.	2.3	32
11	Rapid activity-induced transcription of Arc and other IEGs relies on poised RNA polymerase II. Nature Neuroscience, 2011, 14, 848-856.	14.8	153
12	TNF-α Preconditioning Protects Neurons via Neuron-Specific Up-Regulation of CREB-Binding Protein. Journal of Immunology, 2009, 183, 2068-2078.	0.8	54
13	Action Potentials: To the Nucleus and Beyond. Experimental Biology and Medicine, 2008, 233, 385-393.	2.4	27
14	CNS Cell Signaling. , 2008, , 207-225.		0
15	MAPK p38 Regulates Transcriptional Activity of NF-κB in Primary Human Astrocytes via Acetylation of p65. Journal of Immunology, 2007, 179, 7101-7109.	0.8	211
16	Differential regulation of Mn-superoxide dismutase in neurons and astroglia by HIV-1 gp120: Implications for HIV-associated dementia. Free Radical Biology and Medicine, 2007, 42, 1866-1878.	2.9	45
17	Signals for the induction of nitric oxide synthase in astrocytes. Neurochemistry International, 2006, 49, 154-163.	3.8	96
18	HATs and HDACs in neurodegeneration: a tale of disconcerted acetylation homeostasis. Cell Death and Differentiation, 2006, 13, 539-550.	11.2	366

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19	Up-regulation of BDNF in Astrocytes by TNF-α: A Case for the Neuroprotective Role of Cytokine. Journal of NeuroImmune Pharmacology, 2006, 1, 212-222.	4.1	225
20	Regulation of Inducible Nitric Oxide Synthase Gene in Glial Cells. Antioxidants and Redox Signaling, 2006, 8, 929-947.	5.4	301
21	Regulation of inducible nitric oxide synthase in proinflammatory cytokine-stimulated human primary astrocytes. Free Radical Biology and Medicine, 2005, 38, 655-664.	2.9	100
22	Induction of tumor necrosis factor-α (TNF-α) by interleukin-12 p40 monomer and homodimer in microglia and macrophages. Journal of Neurochemistry, 2004, 86, 519-528.	3.9	92
23	Role of protein kinase R in double-stranded RNA-induced expression of nitric oxide synthase in human astroglia. FEBS Letters, 2004, 563, 223-228.	2.8	49
24	Tumor necrosis factorâ€Î± at the crossroads of neuronal life and death during HIVâ€associated dementia. Journal of Neurochemistry, 2003, 86, 1057-1071.	3.9	101