

# Sucharita Saha

## List of Publications by Year in descending order

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12  
papers

307  
citations

1307594

7  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

489  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopamine Receptors Differentially Control Binge Alcohol Drinking-Mediated Synaptic Plasticity of the Core Nucleus Accumbens Direct and Indirect Pathways. <i>Journal of Neuroscience</i> , 2017, 37, 5463-5474.	3.6	29
2	The Sodium Channel $\beta$ 4 Auxiliary Subunit Selectively Controls Long-Term Depression in Core Nucleus Accumbens Medium Spiny Neurons. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 17.	3.7	4
3	Luciferase shRNA Presents off-Target Effects on Voltage-Gated Ion Channels in Mouse Hippocampal Pyramidal Neurons. <i>ENeuro</i> , 2017, 4, ENEURO.0186-17.2017.	1.9	10
4	The origin of glutamatergic synaptic inputs controls synaptic plasticity and its modulation by alcohol in mice nucleus accumbens. <i>Frontiers in Synaptic Neuroscience</i> , 2015, 7, 12.	2.5	10
5	Development of Au Nanowires for Neural Recording Applications. <i>ECS Meeting Abstracts</i> , 2007, , .	0.0	0
6	Development of Au Nanowires for Recording Electrical Activity in Neural Cells. <i>Materials Research Society Symposia Proceedings</i> , 2006, 951, 10.	0.1	0
7	Critical Role for Protein Tyrosine Phosphatase SHP-1 in Controlling Infection of Central Nervous System Glia and Demyelination by Theiler's Murine Encephalomyelitis Virus. <i>Journal of Virology</i> , 2002, 76, 8335-8346.	3.4	18
8	Functional Consequences Following Infection of the Olfactory System by Intranasal Infusion of the Olfactory Bulb Line Variant (OBLV) of Mouse Hepatitis Strain JHM. <i>Chemical Senses</i> , 2001, 26, 953-963.	2.0	30
9	Intranasal Inoculation with the Olfactory Bulb Line Variant of Mouse Hepatitis Virus Causes Extensive Destruction of the Olfactory Bulb and Accelerated Turnover of Neurons in the Olfactory Epithelium of Mice. <i>Chemical Senses</i> , 2001, 26, 937-952.	2.0	47
10	Expression and function of the protein tyrosine phosphatase SHP-1 in oligodendrocytes. , 2000, 29, 376-385.		50
11	Age-related changes in microtubules in the guinea pig organ of Corti. <i>Cell and Tissue Research</i> , 2000, 300, 29-46.	2.9	52
12	Post-translational modifications of tubulin suggest that dynamic microtubules are present in sensory cells and stable microtubules are present in supporting cells of the mammalian cochlea. <i>Hearing Research</i> , 1995, 91, 136-147.	2.0	57