## Bhavya Ravi

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/405656/publications.pdf

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		1478505	1372567
12	151	6	10
papers	citations	h-index	g-index
1.5	1.5	15	1.40
15	15	15	149
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Gene-Targeting Therapeutics for Neurological Disease: Lessons Learned from Spinal Muscular Atrophy. Annual Review of Medicine, 2021, 72, 1-14.	12.2	26
2	The Sex-Specific VC Neurons Are Mechanically Activated Motor Neurons That Facilitate Serotonin-Induced Egg Laying in <i>C. elegans</i> . Journal of Neuroscience, 2021, 41, 3635-3650.	3.6	14
3	Presynaptic $\widehat{Gl}\pm o$ (GOA-1) signals to depress command neuron excitability and allow stretch-dependent modulation of egg laying in <i>Caenorhabditis elegans</i> . Genetics, 2021, 218, .	2.9	8
4	Genetic approaches to the treatment of inherited neuromuscular diseases. Human Molecular Genetics, 2019, 28, R55-R64.	2.9	23
5	The HSN egg-laying command neurons regulate the defecation motor program in : Integration. MicroPublication Biology, 2019, 2019, .	0.1	O
6	Ca activity in the HSN egg-laying command neurons and animal age is accompanied by a delay in the defecation motor program in (I). MicroPublication Biology, $2019, 2019, .$	0.1	4
7	Ratiometric Calcium Imaging of Individual Neurons in Behaving <em>Caenorhabditis Elegans</em> . Journal of Visualized Experiments, 2018, , .	0.3	16
8	Homeostatic Feedback Modulates the Development of Two-State Patterned Activity in a Model Serotonin Motor Circuit in <i>Caenorhabditis elegans</i> ). Journal of Neuroscience, 2018, 38, 6283-6298.	3.6	32
9	Epigenetics in the nervous system: An overview of its essential role. Indian Journal of Human Genetics, 2013, 19, 384.	0.7	14
10	Biofuels: An Overview With Special Emphasis on Biodiesel and The Role of Lipase Enzyme in its Synthesis. Current Chemical Biology, 2013, 7, 96-103.	0.5	6
11	Engineering Lipases for Enhanced Catalysis. Current Chemical Biology, 2013, 7, 114-120.	0.5	5
12	Advances in Heterogeneous and Enzymatic Catalysis for the Industrial Production of Biodiesel by Transesterification: An Overview. Current Chemical Biology, 2013, 7, 104-113.	0.5	0