

Virginia Comas

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

81
citations

1684188

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1720034

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8
docs citations

8
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural Substrate of an Increase in Sensory Sampling Triggered by a Motor Command in a Gymnotid Fish. <i>Journal of Neurophysiology</i> , 2010, 104, 2147-2157.	1.8	22
2	Local vasotocin modulation of the pacemaker nucleus resembles distinct electric behaviors in two species of weakly electric fish. <i>Journal of Physiology (Paris)</i> , 2014, 108, 203-212.	2.1	20
3	Sodium-dependent plateau potentials in electrocytes of the electric fish <i>Gymnotus carapo</i> . <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2005, 191, 1-11.	1.6	15
4	Hormone-mediated modulation of the electromotor CPG in pulse-type weakly electric fish. Commonalities and differences across species. <i>Developmental Neurobiology</i> , 2020, 80, 70-80.	3.0	11
5	Distinctive mechanisms underlie the emission of social electric signals of submission in <i>Gymnotus omarorum</i> . <i>Journal of Experimental Biology</i> , 2019, 222, .	1.7	9
6	Glutamatergic control of a pattern-generating central nucleus in a gymnotiform fish. <i>Journal of Neurophysiology</i> , 2021, 125, 2339-2355.	1.8	2