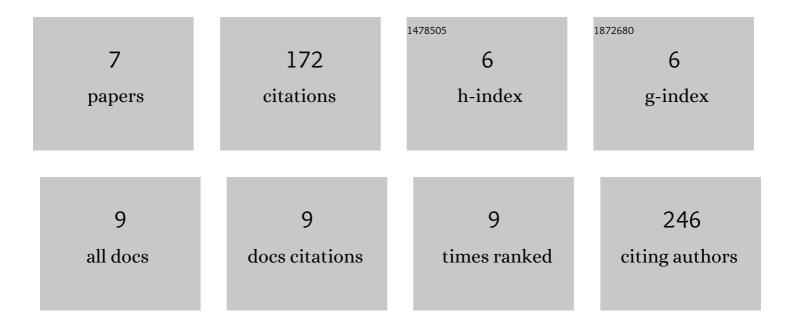
Guadalupe Clara Garcia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3461885/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Morphological principles of neuronal mitochondria. Journal of Comparative Neurology, 2022, 530, 886-902.	1.6	14
2	Mitochondrial morphology provides a mechanism for energy buffering at synapses. Scientific Reports, 2019, 9, 18306.	3.3	52
3	Role of long cycles in excitable dynamics on graphs. Physical Review E, 2014, 90, 052805.	2.1	15
4	Building Blocks of Self-Sustained Activity in a Simple Deterministic Model of Excitable Neural Networks. Frontiers in Computational Neuroscience, 2012, 6, 50.	2.1	32
5	The influence of stationary synaptic activity on the PRC. BMC Neuroscience, 2011, 12, .	1.9	0
6	Effect of the Topology and Delayed Interactions in Neuronal Networks Synchronization. PLoS ONE, 2011, 6, e19900.	2.5	50
7	A biophysical model for modulation frequency encoding in the cochlear nucleus. Journal of Physiology (Paris), 2010, 104, 118-127.	2.1	8