

Pedro Añ-bal Aguilera

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5559132/publications.pdf>

Version: 2024-02-01

7
papers

231
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	Encoding phase spectrum for evaluating electric qualia. Journal of Experimental Biology, 2019, 222, .	1.7	8
2	Drosophila melanogaster White Mutant w1118 Undergo Retinal Degeneration. Frontiers in Neuroscience, 2017, 11, 732.	2.8	84
3	Electric Imaging through Evolution, a Modeling Study of Commonalities and Differences. PLoS Computational Biology, 2014, 10, e1003722.	3.2	27
4	The active electrosensory range of <i>Gymnotus omarorum</i> . Journal of Experimental Biology, 2012, 215, 3266-3280.	1.7	20
5	Electric organ discharge diversity in the genus <i>Gymnotus</i> : functional groups and electrogenic mechanisms. Journal of Experimental Biology, 2012, 216, 1501-15.	1.7	22
6	Fish Geometry and Electric Organ Discharge Determine Functional Organization of the Electrosensory Epithelium. PLoS ONE, 2011, 6, e27470.	2.5	20
7	Electrollocation and electrocommunication in pulse gymnotids: signal carriers, pre-receptor mechanisms and the electrosensory mosaic. Journal of Physiology (Paris), 2002, 96, 493-505.	2.1	50