

Pierre CostÃ© de Bagneaux

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4111647/publications.pdf>

Version: 2024-02-01

8
papers

89
citations

1937685
4
h-index

2272923
4
g-index

8
all docs

8
docs citations

8
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	STAC proteins associate to the IQ domain of Ca ^v 1.2 and inhibit calcium-dependent inactivation. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1376-1381.	7.1	40
2	Two distinct voltage-sensing domains control voltage sensitivity and kinetics of current activation in Ca _v 1.1 calcium channels. Journal of General Physiology, 2016, 147, 437-449.	1.9	22
3	A homozygous missense variant in CACNB4 encoding the auxiliary calcium channel beta4 subunit causes a severe neurodevelopmental disorder and impairs channel and non-channel functions. PLoS Genetics, 2020, 16, e1008625.	3.5	18
4	Role of putative voltage-sensor countercharge D4 in regulating gating properties of Ca ^v 1.2 and Ca ^v 1.3 calcium channels. Channels, 2018, 12, 249-261.	2.8	9
5	Title is missing!. , 2020, 16, e1008625.		0
6	Title is missing!. , 2020, 16, e1008625.		0
7	Title is missing!. , 2020, 16, e1008625.		0
8	Title is missing!. , 2020, 16, e1008625.		0