

Christopher D Bostick

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11654141/publications.pdf>

Version: 2024-02-01

6
papers

314
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

558
citing authors

#	ARTICLE	IF	CITATIONS
1	Protein bioelectronics: a review of what we do and do not know. Reports on Progress in Physics, 2018, 81, 026601.	20.1	180
2	Modelling and treating GRIN2A developmental and epileptic encephalopathy in mice. Brain, 2020, 143, 2039-2057.	7.6	51
3	Reduced GABAergic Neuron Excitability, Altered Synaptic Connectivity, and Seizures in a KCNT1 Gain-of-Function Mouse Model of Childhood Epilepsy. Cell Reports, 2020, 33, 108303.	6.4	41
4	meaRtools: An R package for the analysis of neuronal networks recorded on microelectrode arrays. PLoS Computational Biology, 2018, 14, e1006506.	3.2	22
5	Measurement of Electron Transfer through Cytochrome P450 Protein on Nanopillars and the Effect of Bound Substrates. Journal of the American Chemical Society, 2013, 135, 3834-3840.	13.7	14
6	Nanoscale electron transport measurements of immobilized cytochrome P450 proteins. Nanotechnology, 2015, 26, 155102.	2.6	6