Arthur J Campbell

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9028147/publications.pdf

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6 papers	499 citations	1478505 6 h-index	6 g-index
6	6	6	1121
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Progress in Understanding and Treating SCN2A-Mediated Disorders. Trends in Neurosciences, 2018, 41, 442-456.	8.6	210
2	Predicting functional effects of missense variants in voltage-gated sodium and calcium channels. Science Translational Medicine, 2020, 12, .	12.4	84
3	Exploiting an Asp-Glu "switch―in glycogen synthase kinase 3 to design paralog-selective inhibitors for use in acute myeloid leukemia. Science Translational Medicine, 2018, 10, .	12.4	69
4	Comprehensive characterization of amino acid positions in protein structures reveals molecular effect of missense variants. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 28201-28211.	7.1	68
5	Inhibitors of Glycogen Synthase Kinase 3 with Exquisite Kinome-Wide Selectivity and Their Functional Effects. ACS Chemical Biology, 2016, 11, 1952-1963.	3.4	55
6	Characterization of intrinsically disordered regions in proteins informed by human genetic diversity. PLoS Computational Biology, 2022, 18, e1009911.	3.2	13