

Kiall F Suazo

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

531
citations

1040056

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1199594

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docs citations

13
times ranked

773
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuronal Protein Farnesylation Regulates Hippocampal Synaptic Plasticity and Cognitive Function. <i>Molecular Neurobiology</i> , 2021, 58, 1128-1144.	4.0	18
2	A Not-So-Ancient Grease History: Click Chemistry and Protein Lipid Modifications. <i>Chemical Reviews</i> , 2021, 121, 7178-7248.	47.7	61
3	Metabolic labeling with an alkyne probe reveals similarities and differences in the prenylomes of several brain-derived cell lines and primary cells. <i>Scientific Reports</i> , 2021, 11, 4367.	3.3	8
4	Splice switching an oncogenic ratio of SmgGDS isoforms as a strategy to diminish malignancy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 3627-3636.	7.1	16
5	Optimization of Metabolic Labeling with Alkyne-Containing Isoprenoid Probes. <i>Methods in Molecular Biology</i> , 2019, 2009, 35-43.	0.9	6
6	Efficient farnesylation of an extended C-terminal C(x)3X sequence motif expands the scope of the prenylated proteome. <i>Journal of Biological Chemistry</i> , 2018, 293, 2770-2785.	3.4	33
7	Isoprenoids and protein prenylation: implications in the pathogenesis and therapeutic intervention of Alzheimer's disease. <i>Critical Reviews in Biochemistry and Molecular Biology</i> , 2018, 53, 279-310.	5.2	95
8	Recent progress in enzymatic protein labelling techniques and their applications. <i>Chemical Society Reviews</i> , 2018, 47, 9106-9136.	38.1	184
9	Metabolic Labeling of Prenylated Proteins Using Alkyne-Modified Isoprenoid Analogues. <i>Current Protocols in Chemical Biology</i> , 2018, 10, e46.	1.7	18
10	Global proteomic analysis of prenylated proteins in <i>Plasmodium falciparum</i> using an alkyne-modified isoprenoid analogue. <i>Scientific Reports</i> , 2016, 6, 38615.	3.3	63
11	Gd ³⁺ XO: a colourimetric probe for the complexation of Gd ³⁺ with DO3A-type ligands. <i>Analytical Methods</i> , 2015, 7, 8967-8969.	2.7	2
12	3-component low temperature solvothermal synthesis of colloidal cadmium sulfide quantum dots. <i>Materials Letters</i> , 2010, 64, 785-788.	2.6	23