Saara-Anne Azizi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6810536/publications.pdf

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14	897	840119 11	1058022 14
papers	citations	h-index	g-index

18	18	18	1619
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Structure of papain-like protease from SARS-CoV-2 and its complexes with non-covalent inhibitors. Nature Communications, 2021, 12, 743.	5.8	297
2	Masitinib is a broad coronavirus 3CL inhibitor that blocks replication of SARS-CoV-2. Science, 2021, 373, 931-936.	6.0	173
3	Construction of homogeneous antibodyâ€“drug conjugates using site-selective protein chemistry. Chemical Science, 2016, 7, 2954-2963.	3.7	128
4	Cannabidiol inhibits SARS-CoV-2 replication through induction of the host ER stress and innate immune responses. Science Advances, 2022, 8, .	4.7	77
5	ABHD10 is an S-depalmitoylase affecting redox homeostasis through peroxiredoxin-5. Nature Chemical Biology, 2019, 15, 1232-1240.	3.9	72
6	Neurological injuries in COVID-19 patients: direct viral invasion or a bystander injury after infection of epithelial/endothelial cells. Journal of NeuroVirology, 2020, 26, 631-641.	1.0	38
7	Bisindolylmaleimide IX: A novel anti-SARS-CoV2 agent targeting viral main protease 3CLpro demonstrated by virtual screening pipeline and in-vitro validation assays. Methods, 2021, 195, 57-71.	1.9	29
8	Development of an Acrylamide-Based Inhibitor of Protein S-Acylation. ACS Chemical Biology, 2021, 16, 1546-1556.	1.6	22
9	Activity-Based Sensing of S-Depalmitoylases: Chemical Technologies and Biological Discovery. Accounts of Chemical Research, 2019, 52, 3029-3038.	7.6	18
10	Antiviral evaluation of hydroxyethylamine analogs: Inhibitors of SARS-CoV-2 main protease (3CLpro), a virtual screening and simulation approach. Bioorganic and Medicinal Chemistry, 2021, 47, 116393.	1.4	15
11	Cannabidiol inhibits SARS-CoV-2 replication through induction of the host ER stress and innate immune responses.. Science Advances, 2022, , eabi6110.	4.7	11
12	Synucleinopathies in neurodegenerative diseases: Accomplices, an inside job and selective vulnerability. Neuroscience Letters, 2018, 672, 150-152.	1.0	6
13	A System for the Evolution of Proteinâ€“Protein Interaction Inducers. ACS Synthetic Biology, 2021, 10, 2096-2110.	1.9	5
14	A High-Throughput Fluorescent Turn-On Assay for Inhibitors of DHHC Family Proteins. ACS Chemical Biology, 2022, 17, 2018-2023.	1.6	1