

Sebastian Virreira Winter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3496539/publications.pdf>

Version: 2024-02-01

13
papers

1,209
citations

687363

13
h-index

1125743

13
g-index

20
all docs

20
docs citations

20
times ranked

1890
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteome profiling of cerebrospinal fluid reveals biomarker candidates for Parkinson's disease. <i>Cell Reports Medicine</i> , 2022, 3, 100661.	6.5	48
2	Urinary proteome profiling for stratifying patients with familial Parkinson's disease. <i>EMBO Molecular Medicine</i> , 2021, 13, e13257.	6.9	88
3	High-resolution serum proteome trajectories in COVID-19 reveal patient-specific seroconversion. <i>EMBO Molecular Medicine</i> , 2021, 13, e14167.	6.9	92
4	The proteome landscape of the kingdoms of life. <i>Nature</i> , 2020, 582, 592-596.	27.8	128
5	Accurate MS-based Rab10 Phosphorylation Stoichiometry Determination as Readout for LRRK2 Activity in Parkinson's Disease. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 1546-1560.	3.8	45
6	MaxQuant.Live Enables Global Targeting of More Than 25,000 Peptides. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 982a-994.	3.8	91
7	The bacterial pigment pyocyanin inhibits the NLRP3 inflammasome through intracellular reactive oxygen and nitrogen species. <i>Journal of Biological Chemistry</i> , 2018, 293, 4893-4900.	3.4	18
8	BoxCar acquisition method enables single-shot proteomics at a depth of 10,000 proteins in 100 minutes. <i>Nature Methods</i> , 2018, 15, 440-448.	19.0	303
9	EASI-tag enables accurate multiplexed and interference-free MS2-based proteome quantification. <i>Nature Methods</i> , 2018, 15, 527-530.	19.0	88
10	Human GBP1 does not localize to pathogen vacuoles but restricts <i>Toxoplasma gondii</i> . <i>Cellular Microbiology</i> , 2016, 18, 1056-1064.	2.1	95
11	Rapid hierarchical assembly of medium-size DNA cassettes. <i>Nucleic Acids Research</i> , 2012, 40, e92-e92.	14.5	24
12	Determinants of GBP Recruitment to <i>Toxoplasma gondii</i> Vacuoles and the Parasitic Factors That Control It. <i>PLoS ONE</i> , 2011, 6, e24434.	2.5	123
13	Subtilase cytotoxin cleaves newly synthesized BiP and blocks antibody secretion in B lymphocytes. <i>Journal of Experimental Medicine</i> , 2009, 206, 2429-2440.	8.5	36