

Simon Daled

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

247
citations

1163117

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h-index

1058476

14
g-index

24
all docs

24
docs citations

24
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	A large scale mass spectrometry-based histone screening for assessing epigenetic developmental toxicity. <i>Scientific Reports</i> , 2022, 12, 1256.	3.3	4
2	A comprehensive LFQ benchmark dataset on modern day acquisition strategies in proteomics. <i>Scientific Data</i> , 2022, 9, 126.	5.3	20
3	An experimental design to extract more information from MS-based histone studies. <i>Molecular Omics</i> , 2021, 17, 929-938.	2.8	1
4	The CD147 Protein Complex Is Involved in Entry of Chikungunya Virus and Related Alphaviruses in Human Cells. <i>Frontiers in Microbiology</i> , 2021, 12, 615165.	3.5	17
5	Histone Sample Preparation for Bottom-Up Mass Spectrometry: A Roadmap to Informed Decisions. <i>Proteomes</i> , 2021, 9, 17.	3.5	5
6	Cov-MS: A Community-Based Template Assay for Mass-Spectrometry-Based Protein Detection in SARS-CoV-2 Patients. <i>Jacs Au</i> , 2021, 1, 750-765.	7.9	29
7	Comprehensive histone epigenetics: A mass spectrometry based screening assay to measure epigenetic toxicity. <i>MethodsX</i> , 2020, 7, 101055.	1.6	8
8	Removing the Hidden Data Dependency of DIA with Predicted Spectral Libraries. <i>Proteomics</i> , 2020, 20, e1900306.	2.2	38
9	An Alphaherpesvirus Exploits Antimicrobial Î²-Defensins To Initiate Respiratory Tract Infection. <i>Journal of Virology</i> , 2020, 94, .	3.4	11
10	hSWATH: Unlocking SWATHâ€™s Full Potential for an Untargeted Histone Perspective. <i>Journal of Proteome Research</i> , 2019, 18, 3840-3849.	3.7	12
11	The role of small proteins in <i>Burkholderia cenocepacia</i> J2315 biofilm formation, persistence and intracellular growth. <i>Biofilm</i> , 2019, 1, 100001.	3.8	7
12	Host intestinal biomarker identification in a gut leakage model in broilers. <i>Veterinary Research</i> , 2019, 50, 46.	3.0	30
13	Host metabolites stimulate the bacterial proton motive force to enhance the activity of aminoglycoside antibiotics. <i>PLoS Pathogens</i> , 2019, 15, e1007697.	4.7	44
14	The Basigin (CD147)-CD98 protein complex is involved in Chikungunya virus attachment and entry in human cells. <i>Access Microbiology</i> , 2019, 1, .	0.5	1
15	Small RNA NcS27 co-regulates utilization of carbon sources in <i>Burkholderia cenocepacia</i> J2315. <i>Microbiology (United Kingdom)</i> , 2019, 165, 1135-1150.	1.8	4
16	Interrogation of the CHIKV nsP-host interactome in human and mosquito cells. <i>Access Microbiology</i> , 2019, 1, .	0.5	0
17	Microfluidicsâ€based liquid chromatography/mass spectrometry multiple reaction monitoring approach for the relative quantification of <i>Burkholderia cenocepacia</i> secreted virulence factors. <i>Rapid Communications in Mass Spectrometry</i> , 2018, 32, 469-479.	1.5	5
18	Assessing the impact of minimizing arginine conversion in fully defined SILAC culture medium in human embryonic stem cells. <i>Proteomics</i> , 2016, 16, 2605-2614.	2.2	2