

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5949776/publications.pdf Version: 2024-02-01

		840585 996849	
15	2,119	11	15
papers	citations	h-index	g-index
22 all docs	22 docs citations	22 times ranked	4421 citing authors

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#	Article	IF	CITATIONS
1	Potential Use of Serum Proteomics for Monitoring COVID-19 Progression to Complement RT-PCR Detection. Journal of Proteome Research, 2022, 21, 90-100.	1.8	19
2	Proteomics profiling of colorectal cancer progression identifies PLOD2 as a potential therapeutic target. Cancer Communications, 2022, 42, 164-169.	3.7	7
3	Stratification of follicular thyroid tumours using dataâ€independent acquisition proteomics and a comprehensive thyroid tissue spectral library. Molecular Oncology, 2022, 16, 1611-1624.	2.1	14
4	Proteomic characterization of Omicron SARS-CoV-2 host response. Cell Discovery, 2022, 8, 46.	3.1	8
5	PulseDIA: Data-Independent Acquisition Mass Spectrometry Using Multi-Injection Pulsed Gas-Phase Fractionation. Journal of Proteome Research, 2021, 20, 279-288.	1.8	37
6	Multi-organ proteomic landscape of COVID-19 autopsies. Cell, 2021, 184, 775-791.e14.	13.5	272
7	Gut microbiota, inflammation, and molecular signatures of host response to infection. Journal of Genetics and Genomics, 2021, 48, 792-802.	1.7	49
8	DPHL: A DIA Pan-human Protein Mass Spectrometry Library for Robust Biomarker Discovery. Genomics, Proteomics and Bioinformatics, 2020, 18, 104-119.	3.0	51
9	Proteomic and Metabolomic Characterization of COVID-19 Patient Sera. Cell, 2020, 182, 59-72.e15.	13.5	1,137
10	Accelerated Protein Biomarker Discovery from FFPE Tissue Samples Using Single-Shot, Short Gradient Microflow SWATH MS. Journal of Proteome Research, 2020, 19, 2732-2741.	1.8	27
11	Dataâ€Independent Acquisition Mass Spectrometryâ€Based Proteomics and Software Tools: A Glimpse in 2020. Proteomics, 2020, 20, e1900276.	1.3	222
12	A circulating extracellular vesiclesâ€based novel screening tool for colorectal cancer revealed by shotgun and dataâ€independent acquisition mass spectrometry. Journal of Extracellular Vesicles, 2020, 9, 1750202.	5.5	70
13	Highâ€ŧhroughput proteomic analysis of <scp>FFPE</scp> tissue samples facilitates tumor stratification. Molecular Oncology, 2019, 13, 2305-2328.	2.1	100
14	In-depth serum proteomics reveals biomarkers of psoriasis severity and response to traditional Chinese medicine. Theranostics, 2019, 9, 2475-2488.	4.6	76
15	Comparing the fragmentation reactions of protonated cyclic indolyl αâ€amino esters in quadrupole/orbitrap and quadrupole timeâ€ofâ€flight mass spectrometers. Rapid Communications in Mass Spectrometry, 2018, 32, 543-551.	0.7	3