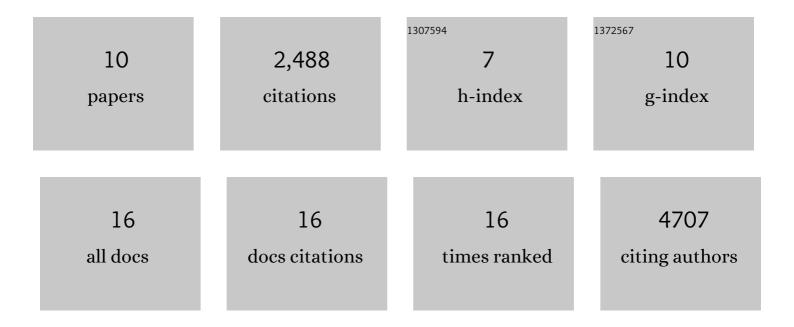
## Shubham Gupta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8856718/publications.pdf Version: 2024-02-01



SHUBHAM CUDTA

#	Article	IF	CITATIONS
1	Democratizing data-independent acquisition proteomics analysis on public cloud infrastructures via the Galaxy framework. GigaScience, 2022, 11, .	6.4	13
2	Automated Workflow for Peptide-Level Quantitation from DIA/ Data. Methods in Molecular Biology, 2021, 2228, 453-468.	0.9	4
3	DIAproteomics: A Multifunctional Data Analysis Pipeline for Data-Independent Acquisition Proteomics and Peptidomics. Journal of Proteome Research, 2021, 20, 3758-3766.	3.7	17
4	Analyzing Assay Specificity in Metabolomics Using Unique Ion Signature Simulations. Analytical Chemistry, 2021, 93, 11415-11423.	6.5	1
5	SmartPeak Automates Targeted and Quantitative Metabolomics Data Processing. Analytical Chemistry, 2020, 92, 15968-15974.	6.5	23
6	DrawAlignR: An Interactive Tool for Across Run Chromatogram Alignment Visualization. Proteomics, 2020, 20, e1900353.	2.2	6
7	Long Noncoding RNA and Predictive Model To Improve Diagnosis of Clinically Diagnosed Pulmonary Tuberculosis. Journal of Clinical Microbiology, 2020, 58, .	3.9	18
8	DIAlignR Provides Precise Retention Time Alignment Across Distant Runs in DIA and Targeted Proteomics. Molecular and Cellular Proteomics, 2019, 18, 806-817.	3.8	23
9	A Computational Tool to Detect and Avoid Redundancy in Selected Reaction Monitoring. Molecular and Cellular Proteomics, 2012, 11, 540-549.	3.8	90
10	Targeted Data Extraction of the MS/MS Spectra Generated by Data-independent Acquisition: A New Concept for Consistent and Accurate Proteome Analysis. Molecular and Cellular Proteomics, 2012, 11, 0111.016717.	3.8	2,285