

Lars Kolbowski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/870585/publications.pdf>

Version: 2024-02-01

5
papers

220
citations

1684188

5
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

468
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Optimizing the Parameters Governing the Fragmentation of Cross-Linked Peptides in a Tribrid Mass Spectrometer. <i>Analytical Chemistry</i> , 2017, 89, 5311-5318. | 6.5 | 58 |
| 2 | xiSPEC: web-based visualization, analysis and sharing of proteomics data. <i>Nucleic Acids Research</i> , 2018, 46, W473-W478. | 14.5 | 38 |
| 3 | Data-independent Acquisition Improves Quantitative Cross-linking Mass Spectrometry. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 786-795. | 3.8 | 31 |
| 4 | Improved Peptide Backbone Fragmentation Is the Primary Advantage of MS-Cleavable Crosslinkers. <i>Analytical Chemistry</i> , 2022, 94, 7779-7786. | 6.5 | 15 |
| 5 | Ultraviolet Photodissociation of Tryptic Peptide Backbones at 213 nm. <i>Journal of the American Society for Mass Spectrometry</i> , 2020, 31, 1282-1290. | 2.8 | 8 |