

Stuart Pengelley

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

246
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

459
citing authors

#	ARTICLE	IF	CITATIONS
1	The Art of Destruction: Optimizing Collision Energies in Quadrupole-Time of Flight (Q-TOF) Instruments for Glycopeptide-Based Glycoproteomics. <i>Journal of the American Society for Mass Spectrometry</i> , 2016, 27, 507-519.	2.8	109
2	Interlaboratory Study for Characterizing Monoclonal Antibodies by Top-Down and Middle-Down Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2020, 31, 1783-1802.	2.8	67
3	Structural and Functional Characterization of SARS-CoV-2 RBD Domains Produced in Mammalian Cells. <i>Analytical Chemistry</i> , 2021, 93, 6839-6847.	6.5	39
4	Avoiding H/D Scrambling with Minimal Ion Transmission Loss for HDX-MS/MS-ETD Analysis on a High-Resolution Q-TOF Mass Spectrometer. <i>Analytical Chemistry</i> , 2020, 92, 7453-7461.	6.5	22
5	LC-Trapped Ion Mobility Spectrometry-TOF MS Differentiation of 2- and 3-Disulfide-Bonded Isomers of the β -Conotoxin P111A. <i>Analytical Chemistry</i> , 2020, 92, 10920-10924.	6.5	9