

Lucas Schwob

List of Publications by Year in descending order

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papers

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1936888
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times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	X-ray Induced Fragmentation of Protonated Cystine. <i>Journal of Physical Chemistry A</i> , 2022, 126, 1496-1503.	1.1	3
2	The electronic structure and deexcitation pathways of an isolated metalloporphyrin ion resolved by metal L-edge spectroscopy. <i>Chemical Science</i> , 2021, 12, 3966-3976.	3.7	3
3	Probing Structural Information of Gas-Phase Peptides by Near-Edge X-ray Absorption Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2021, 32, 670-684.	1.2	5
4	The influence of the methionine residue on the dissociation mechanisms of photoionized methionine-enkephalin probed by VUV action spectroscopy. <i>European Physical Journal D</i> , 2021, 75, 1.	0.6	2
5	Ionization and Photofragmentation of Isolated Metalloporphyrin Cations Investigated by VUV Action Spectroscopy**. <i>Chemistry - A European Journal</i> , 2021, 27, 12371-12379.	1.7	1
6	Site-Selective Dissociation upon Sulfur L-Edge X-ray Absorption in a Gas-Phase Protonated Peptide. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 1215-1221.	2.1	20
7	Single-photon absorption of isolated collagen mimetic peptides and triple-helix models in the VUV-X energy range. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 18321-18329.	1.3	11
8	Radical-driven processes within a peptidic sequence of type I collagen upon single-photon ionisation in the gas phase. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 22895-22904.	1.3	17