

Maciej Modzel

List of Publications by Year in descending order

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14
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1163117

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1125743

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15
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413
citing authors

#	ARTICLE	IF	CITATIONS
1	Veni, Vidi, Vici: Immobilized Peptide-Based Conjugates as Tools for Capture, Analysis, and Transformation. <i>Chemosensors</i> , 2022, 10, 31.	3.6	4
2	Ultraviolet Photodissociation of Protonated Peptides and Proteins Can Proceed with H/D Scrambling. <i>Analytical Chemistry</i> , 2021, 93, 691-696.	6.5	8
3	Argireline: Needle-Free Botox as Analytical Challenge. <i>Chemistry and Biodiversity</i> , 2021, 18, e2000992.	2.1	5
4	Chemical and biological properties of anti-wrinkle peptide Argireline. <i>Aesthetic Cosmetology and Medicine</i> , 2021, 10, 125-133.	0.1	0
5	Characterizing disease-associated changes in post-translational modifications by mass spectrometry. <i>Expert Review of Proteomics</i> , 2018, 15, 245-258.	3.0	47
6	Structural design of intrinsically fluorescent oxysterols. <i>Chemistry and Physics of Lipids</i> , 2018, 212, 26-34.	3.2	11
7	Niemann-Pick C2 protein regulates sterol transport between plasma membrane and late endosomes in human fibroblasts. <i>Chemistry and Physics of Lipids</i> , 2018, 213, 48-61.	3.2	19
8	Synthesis and Live-Cell Imaging of Fluorescent Sterols for Analysis of Intracellular Cholesterol Transport. <i>Methods in Molecular Biology</i> , 2017, 1583, 111-140.	0.9	14
9	Quantification of prospective type 2 diabetes mellitus biomarkers by stable isotope dilution with bi-labeled standard glycated peptides. <i>Analytical Methods</i> , 2017, 9, 409-418.	2.7	24
10	Imaging approaches for analysis of cholesterol distribution and dynamics in the plasma membrane. <i>Chemistry and Physics of Lipids</i> , 2016, 199, 106-135.	3.2	22
11	Fluorescent Sterols and Cholesteryl Esters as Probes for Intracellular Cholesterol Transport. <i>Lipid Insights</i> , 2015, 8s1, LPI.S31617.	1.0	26
12	A synthesis of new, bi-labeled peptides for quantitative proteomics. <i>Journal of Proteomics</i> , 2015, 115, 1-7.	2.4	8
13	Microwave-assisted ¹⁸ O labeling of Fmoc-protected amino acids. <i>Journal of Peptide Science</i> , 2014, 20, 896-900.	1.4	2
14	Hydrogen scrambling in non-covalent complexes of peptides. <i>Rapid Communications in Mass Spectrometry</i> , 2012, 26, 2739-2744.	1.5	9