

Elise Prost

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4696960/publications.pdf>

Version: 2024-02-01

11
papers

380
citations

932766

10
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

521
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecularly Imprinted Polymer Coated Quantum Dots for Multiplexed Cell Targeting and Imaging. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 8244-8248.	7.2	140
2	Plastic Antibodies for Cosmetics: Molecularly Imprinted Polymers Scavenge Precursors of Malodors. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 6252-6256.	7.2	51
3	Molecularly Imprinted Polymer Coated Quantum Dots for Multiplexed Cell Targeting and Imaging. <i>Angewandte Chemie</i> , 2016, 128, 8384-8388.	1.6	36
4	Dual-Oriented Solid-Phase Molecular Imprinting: Toward Selective Artificial Receptors for Recognition of Nucleotides in Water. <i>Macromolecules</i> , 2017, 50, 7484-7490.	2.2	34
5	Solid-phase extraction of betanin and isobetanin from beetroot extracts using a dipicolinic acid molecularly imprinted polymer. <i>Journal of Chromatography A</i> , 2016, 1465, 47-54.	1.8	30
6	Molecularly Imprinted Polymer Nanogels for Protein Recognition: Direct Proof of Specific Binding Sites by Solution STD and WaterLOGSY NMR Spectroscopies. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20849-20857.	7.2	29
7	Plastic Antibodies for Cosmetics: Molecularly Imprinted Polymers Scavenge Precursors of Malodors. <i>Angewandte Chemie</i> , 2016, 128, 6360-6364.	1.6	18
8	Triterpenes from the exudate of <i>Gardenia urvillei</i> . <i>Phytochemistry</i> , 2016, 122, 193-202.	1.4	14
9	Renewable Plant Oil-Based Molecularly Imprinted Polymers as Biopesticide Delivery Systems. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 15927-15935.	3.2	13
10	The Impact of Plasma Membrane Lipid Composition on Flagellum-Mediated Adhesion of Enterohemorrhagic <i>Escherichia coli</i> . <i>MSphere</i> , 2020, 5, .	1.3	12
11	Molecularly Imprinted Polymer Nanogels for Protein Recognition: Direct Proof of Specific Binding Sites by Solution STD and WaterLOGSY NMR Spectroscopies. <i>Angewandte Chemie</i> , 2021, 133, 21017-21025.	1.6	3