

Marta Majewska

List of Publications by Year in descending order

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docs citations

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291
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhibition of Amyloid β -Induced Lipid Membrane Permeation and Amyloid β Aggregation by K162. ACS Chemical Neuroscience, 2021, 12, 531-541.	3.5	14
2	Toxicity of selected airborne nitrophenols on eukaryotic cell membrane models. Chemosphere, 2021, 266, 128996.	8.2	19
3	Interaction of LL-37 human cathelicidin peptide with a model microbial-like lipid membrane. Bioelectrochemistry, 2021, 141, 107842.	4.6	14
4	Nanomechanical characterization of single phospholipid bilayer in ripple phase with PF-QNM AFM. Biochimica Et Biophysica Acta - Biomembranes, 2020, 1862, 183347.	2.6	10
5	Electrochemical determination of fumonisin B1 using a chemosensor with a recognition unit comprising molecularly imprinted polymer nanoparticles. Sensors and Actuators B: Chemical, 2020, 321, 128552.	7.8	29
6	Size-Dependent Interaction of Amyloid β Oligomers with Brain Total Lipid Extract Bilayer Fibrillation Versus Membrane Destruction. Langmuir, 2019, 35, 11940-11949.	3.5	26
7	"Gate Effect" in <i>p</i> -Synephrine Electrochemical Sensing with a Molecularly Imprinted Polymer and Redox Probes. Analytical Chemistry, 2019, 91, 7546-7553.	6.5	28
8	High electrochemical stability of meso-Ni-salen based conducting polymer manifested by potential-driven reversible changes in viscoelastic and nanomechanical properties. Electrochimica Acta, 2019, 297, 94-100.	5.2	9
9	Spectroelectrochemical Approaches to Mechanistic Aspects of Charge Transport in meso-Nickel(II) Schiff Base Electrochromic Polymer. Journal of Physical Chemistry C, 2017, 121, 16710-16720.	3.1	23
10	Physicochemical Studies on Orientation and Conformation of a New Bacteriocin BacSp222 in a Planar Phospholipid Bilayer. Langmuir, 2016, 32, 5653-5662.	3.5	24