

Vincenzo Mangini

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

263
citations

1163117

8
h-index

1199594

12
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13
all docs

13
docs citations

13
times ranked

688
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranasal delivery of dopamine to the striatum using glycol chitosan/sulfobutylether- β -cyclodextrin based nanoparticles. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2015, 94, 180-193.	4.3	81
2	Structure-Based Design of Potent Tumor-Associated Antigens: Modulation of Peptide Presentation by Single-Atom O/S or O/Se Substitutions at the Glycosidic Linkage. <i>Journal of the American Chemical Society</i> , 2019, 141, 4063-4072.	13.7	51
3	Concentration-dependent effects of mercury and lead on A β 42: possible implications for Alzheimer's disease. <i>European Biophysics Journal</i> , 2019, 48, 173-187.	2.2	34
4	Amyloid Transition of Ubiquitin on Silver Nanoparticles Produced by Pulsed Laser Ablation in Liquid as a Function of Stabilizer and Single-Point Mutations. <i>Chemistry - A European Journal</i> , 2014, 20, 10745-10751.	3.3	24
5	A Bio-Conjugated Fullerene as a Subcellular-Targeted and Multifaceted Phototheranostic Agent. <i>Advanced Functional Materials</i> , 2021, 31, 2101527.	14.9	22
6	An altered lipid metabolism characterizes Charcot-Marie-Tooth type 2B peripheral neuropathy. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020, 1865, 158805.	2.4	12
7	Structural characterization of an unprecedented lectin-like antitumoral anti-MUC1 antibody. <i>Chemical Communications</i> , 2020, 56, 15137-15140.	4.1	10
8	Conopeptide-Functionalized Nanoparticles Selectively Antagonize Extrasynaptic N-Methyl-d-aspartate Receptors and Protect Hippocampal Neurons from Excitotoxicity In Vitro. <i>ACS Nano</i> , 2020, 14, 6866-6877.	14.6	10
9	The Light-Activated Proton Pump Bop I of The Archaeon <i>Haloquadratum walsbyi</i> . <i>Photochemistry and Photobiology</i> , 2012, 88, 690-700.	2.5	8
10	Conformational Selection of Ubiquitin Quaternary Structures Driven by Zinc Ions. <i>Chemistry - A European Journal</i> , 2013, 19, 15480-15484.	3.3	5
11	Directional Immobilization of Proteins on Gold Nanoparticles Is Essential for Their Biological Activity: Leptin as a Case Study. <i>Bioconjugate Chemistry</i> , 2020, 31, 74-81.	3.6	5
12	Aggregation Pathways of Native-Like Ubiquitin Promoted by Single-Point Mutation, Metal Ion Concentration, and Dielectric Constant of the Medium. <i>Chemistry - A European Journal</i> , 2018, 24, 4140-4148.	3.3	1
13	Reply to Comment on Conopeptide-Functionalized Nanoparticles Selectively Antagonize Extrasynaptic N-Methyl-d-aspartate Receptors and Protect Hippocampal Neurons from Excitotoxicity In Vitro. <i>ACS Nano</i> , 2021, 15, 15409-15417.	14.6	0