

Lorena M Meneses

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

203
citations

1478505

6
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational Modeling of the Interaction of Silver Clusters with Carbohydrates. ACS Omega, 2022, 7, 4750-4756.	3.5	6
2	Novel antimicrobial cruzioseptin peptides extracted from the splendid leaf frog, <i>Cruziohyla calcarifer</i> . Amino Acids, 2021, 53, 853-868.	2.7	15
3	Computational study of the binding mode, action mechanism and potency of pregabalin through molecular docking and quantum mechanical descriptors. Computational and Theoretical Chemistry, 2021, 1199, 113200.	2.5	3
4	The Role of Organic Small Molecules in Pain Management. Molecules, 2021, 26, 4029.	3.8	7
5	Determination of Antioxidant Activity by Oxygen Radical Absorbance Capacity (ORAC-FL), Cellular Antioxidant Activity (CAA), Electrochemical and Microbiological Analyses of Silver Nanoparticles Using the Aqueous Leaf Extract of <i>Solanum mammosum</i> L.. International Journal of Nanomedicine, 2021, Volume 16, 5879-5894.	6.7	13
6	MODELAMIENTO COMPUTACIONAL DE LA CRUZIOSEPTINA CC-17 EXTRAÍDA DE LA RANA <i>Cruziohyla calcarifer</i> . InfoANALÍTICA, 2021, 9, .	0.1	0
7	MODELAMIENTO MOLECULAR DE LA CRUZIOSEPTINA CC-16 EXTRAÍDA DE LA RANA <i>Cruziohyla calcarifer</i> . InfoANALÍTICA, 2021, 9, .	0.1	1
8	Synthesis of Silver Nanoparticles Using Aqueous Leaf Extract of <i>Mimosa albida</i> (Mimosoideae): Characterization and Antioxidant Activity. Materials, 2020, 13, 503.	2.9	24
9	Molecular modeling of four Dermaseptin-related peptides of the gliding tree frog <i>Agalychnis spurrelli</i> . Journal of Molecular Modeling, 2019, 25, 260.	1.8	3
10	On the Reaction Mechanism of the 3,4-Dimethoxybenzaldehyde Formation from 1-(3,4-Dimethoxyphenyl)Propene. Molecules, 2018, 23, 412.	3.8	0
11	Computational Modeling of the Interaction of Silver Nanoparticles with the Lipid Layer of the Skin. Journal of Nanotechnology, 2018, 2018, 1-9.	3.4	10
12	Computational study of vicarious nucleophilic substitution reactions. Journal of Molecular Modeling, 2017, 23, 301.	1.8	1
13	Theoretical studies of reactivity and selectivity in some organic reactions. International Journal of Quantum Chemistry, 2010, 110, 2360-2370.	2.0	4
14	Relationship between the electrophilicity and ρ Hammett constant in Baeyer-Villiger reactions. Chemical Physics Letters, 2008, 460, 27-30.	2.6	17
15	Local hardness: An application to electrophilic additions. Chemical Physics Letters, 2007, 446, 170-175.	2.6	22
16	A proposal for a new local hardness as selectivity index. Chemical Physics Letters, 2004, 383, 181-187.	2.6	77