Mycal Dutta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9663747/publications.pdf

Version: 2024-02-01

		1163117	1372567	
10	220	8	10	
papers	citations	h-index	g-index	
10	10	10	291	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Role of Moringa oleifera on Green Synthesis of Metal/Metal Oxide Nanomaterials. Journal of Nanomaterials, 2022, 2022, 1-10.	2.7	15
2	Bioinspired Advances in Nanomaterials for Sustainable Agriculture. Journal of Nanomaterials, 2022, 2022, 1-11.	2.7	2
3	Sugiol Suppresses the Proliferation of Human U87 Glioma Cells via Induction of Apoptosis and Cell Cycle Arrest. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-5.	1.2	11
4	Green Synthesized Calcium Oxide Nanoparticles (CaO NPs) Using Leaves Aqueous Extract of Moringa oleifera and Evaluation of Their Antibacterial Activities. Journal of Nanomaterials, 2022, 2022, 1-7.	2.7	22
5	Design and In Vitro Evaluation of Novel Cationic Lipids for siRNA Delivery in Breast Cancer Cell Lines. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-9.	1.2	5
6	Chemical Profiles and Pharmacological Properties with in Silico Studies on Elatostema papillosum Wedd. Molecules, 2021, 26, 809.	3.8	22
7	Appraisals of the Bangladeshi Medicinal Plant Calotropis gigantea Used by Folk Medicine Practitioners in the Management of COVID-19: A Biochemical and Computational Approach. Frontiers in Molecular Biosciences, 2021, 8, 625391.	3.5	22
8	Phytochemicals from Leucas zeylanica Targeting Main Protease of SARS-CoV-2: Chemical Profiles, Molecular Docking, and Molecular Dynamics Simulations. Biology, 2021, 10, 789.	2.8	30
9	In vivo neuroprotective, antinociceptive, anti-inflammatory potential in Swiss albino mice and in vitro antioxidant and clot lysis activities of fractionated <i>Holigarna longifolia</i> Journal of Complementary and Integrative Medicine, 2020, 17, .	0.9	26
10	Biochemical and Computational Approach of Selected Phytocompounds from Tinospora crispa in the Management of COVID-19. Molecules, 2020, 25, 3936.	3.8	65