

Bathini Thissera

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

259
citations

1040056

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1281871

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290
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#	ARTICLE	IF	CITATIONS
1	Durum Wheat Stress Tolerance Induced by Endophyte <i>Pantoea agglomerans</i> with Genes Contributing to Plant Functions and Secondary Metabolite Arsenal. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3989.	4.1	64
2	Date Palm Trees Root-Derived Endophytes as Fungal Cell Factories for Diverse Bioactive Metabolites. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1986.	4.1	43
3	Marine Sulfated Polysaccharides as Promising Antiviral Agents: A Comprehensive Report and Modeling Study Focusing on SARS CoV-2. <i>Marine Drugs</i> , 2021, 19, 406.	4.6	31
4	Bacterial and fungal disinfection via ozonation in air. <i>Journal of Microbiological Methods</i> , 2022, 194, 106431.	1.6	21
5	Induction of Cryptic Antifungal Pulicatin Derivatives from <i>Pantoea Agglomerans</i> by Microbial Co-Culture. <i>Biomolecules</i> , 2020, 10, 268.	4.0	20
6	Screening Fungal Endophytes Derived from Under-Explored Egyptian Marine Habitats for Antimicrobial and Antioxidant Properties in Fractionalised Textiles. <i>Microorganisms</i> , 2020, 8, 1617.	3.6	19
7	Neoechinulin A as a Promising SARS-CoV-2 Mpro Inhibitor: In Vitro and In Silico Study Showing the Ability of Simulations in Discerning Active from Inactive Enzyme Inhibitors. <i>Marine Drugs</i> , 2022, 20, 163.	4.6	19
8	<i>Sesbania grandiflora</i> L. Poir leaves: A dietary supplement to alleviate type 2 diabetes through metabolic enzymes inhibition. <i>South African Journal of Botany</i> , 2020, 130, 282-299.	2.5	16
9	Bio-Guided Isolation of Antimalarial Metabolites from the Coculture of Two Red Sea Sponge-Derived <i>Actinokineospora</i> and <i>Rhodococcus</i> spp.. <i>Marine Drugs</i> , 2021, 19, 109.	4.6	15
10	Bioguided Isolation of Cyclophenin Analogues as Potential SARS-CoV-2 Mpro Inhibitors from <i>Penicillium citrinum</i> TDPEF34. <i>Biomolecules</i> , 2021, 11, 1366.	4.0	8
11	Potent antiplasmodial alkaloids from the rhizobacterium <i>Pantoea agglomerans</i> as hemozoin modulators. <i>Bioorganic Chemistry</i> , 2021, 115, 105215.	4.1	3