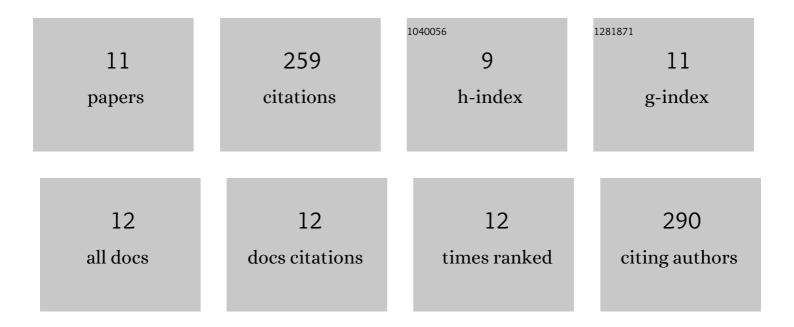
Bathini Thissera

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2873101/publications.pdf Version: 2024-02-01



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