

Brahim Lakhrissi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

175
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and computational investigations on the anti-corrosive and adsorption behavior of 7-N,N-dialkylaminomethyl-8-Hydroxyquinolines on C40E steel surface in acidic medium. Journal of Colloid and Interface Science, 2020, 576, 330-344.	9.4	57
2	Synthesis, antibacterial properties and bioinformatics computational analyses of novel 8-hydroxyquinoline derivatives. Heliyon, 2019, 5, e02689.	3.2	35
3	Synthesis, characterization and bioactivity of novel 8-hydroxyquinoline derivatives: Experimental, molecular docking, DFT and POM analyses. Journal of Molecular Structure, 2022, 1258, 132688.	3.6	26
4	Synthesis of new heterocyclic systems oxazino derivatives of 8-Hydroxyquinoline: Drug design and POM analyses of substituent effects on their potential antibacterial properties. Chemical Data Collections, 2019, 24, 100306.	2.3	22
5	Synthesis, characterization, and in vitro antimicrobial investigation of novel pyran derivatives based on 8-hydroxyquinoline. Beni-Suef University Journal of Basic and Applied Sciences, 2019, 8, .	2.0	13
6	In silico evaluation of molecular interactions between macrocyclic inhibitors with the HCV NS3 protease. Docking and identification of antiviral pharmacophore site. Journal of Biomolecular Structure and Dynamics, 2023, 41, 2260-2273.	3.5	12
7	Synthesis and antimicrobial activity evaluation of some new 7-substituted quinolin-8-ol derivatives: POM analyses, docking, and identification of antibacterial pharmacophore sites. Chemical Data Collections, 2021, 31, 100593.	2.3	9
8	Monosaccharide Derivatives as Eco-Friendly Corrosion Inhibitors for Carbon Steel in Neutral and Hydrochloric Acid Media. Advances in Chemical and Materials Engineering Book Series, 2020, , 84-99.	0.3	1