

Lucas Villas Bã's Hoelz

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

31
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of the dynamic behavior of the cruzain enzyme in free and complexed forms with competitive and noncovalent benzimidazole inhibitors. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 4368-4382.	3.5	1
2	The Medicinal Chemistry of 3-nitro-1,2,4-triazoles: Focus on Infectious Diseases. <i>Current Topics in Medicinal Chemistry</i> , 2021, 21, 2072-2100.	2.1	4
3	Synthesis of benzoylthiourea derivatives and analysis of their antibacterial performance against planktonic <i>Staphylococcus aureus</i> and its biofilms. <i>Letters in Applied Microbiology</i> , 2020, 71, 645-651.	2.2	7
4	Phenylamino-pyrimidine (PAP) Privileged Structure: Synthesis and Medicinal Applications. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 227-243.	2.1	7
5	Molecular dynamics simulations of the free and inhibitor-bound cruzain systems in aqueous solvent: insights on the inhibition mechanism in acidic pH. <i>Journal of Biomolecular Structure and Dynamics</i> , 2016, 34, 1969-1978.	3.5	12