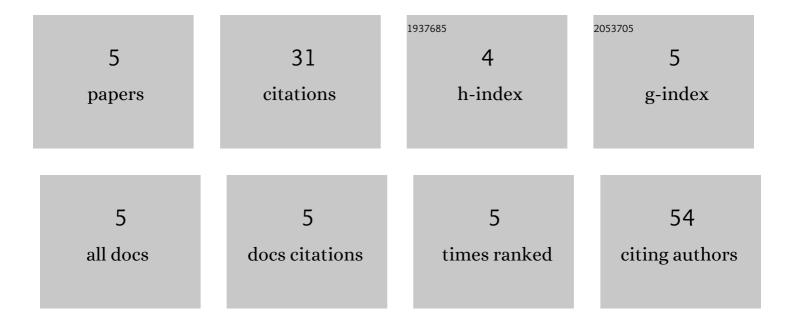
## Lucas Villas BÃ'as Hoelz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/283316/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Study of the dynamic behavior of the cruzain enzyme in free and complexed forms with competitive and noncovalent benzimidazole inhibitors. Journal of Biomolecular Structure and Dynamics, 2023, 41, 4368-4382.	3.5	1
2	The Medicinal Chemistry of 3-nitro-1,2,4-triazoles: Focus on Infectious Diseases. Current Topics in Medicinal Chemistry, 2021, 21, 2072-2100.	2.1	4
3	Synthesis of benzoylthiourea derivatives and analysis of their antibacterial performance against planktonic Staphylococcus aureus and its biofilms. Letters in Applied Microbiology, 2020, 71, 645-651.	2.2	7
4	Phenylamino-pyrimidine (PAP) Privileged Structure: Synthesis and Medicinal Applications. Current Topics in Medicinal Chemistry, 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. Journal of Biomolecular Structure and Dynamics, 2016, 34, 1969-1978.	3.5	12