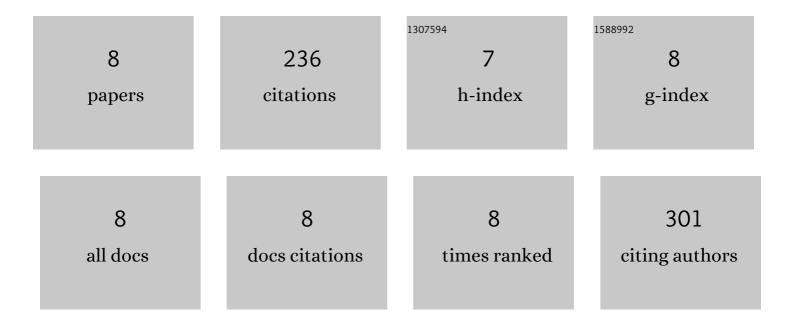


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11366665/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	<i>In Vitro</i> and <i>In Vivo</i> Efficacy of Albendazole Chitosan Microspheres with Intensity-Modulated Radiation Therapy in the Treatment of Spinal Echinococcosis. Antimicrobial Agents and Chemotherapy, 2021, 65, e0079521.	3.2	5
2	Crystal Structures of KPC-2 β-Lactamase in Complex with 3-Nitrophenyl Boronic Acid and the Penam Sulfone PSR-3-226. Antimicrobial Agents and Chemotherapy, 2012, 56, 2713-2718.	3.2	46
3	Structure of an Engineered \hat{l}^2 -Lactamase Maltose Binding Protein Fusion Protein: Insights into Heterotropic Allosteric Regulation. PLoS ONE, 2012, 7, e39168.	2.5	15
4	The Importance of the <i>trans</i> â€Enamine Intermediate as a βâ€Lactamase Inhibition Strategy Probed in Inhibitorâ€Resistant SHV βâ€Lactamase Variants. ChemMedChem, 2012, 7, 1002-1008.	3.2	7
5	Structures of SHV-1 β-Lactamase with Penem and Penam Sulfone Inhibitors That Form Cyclic Intermediates Stabilized by Carbonyl Conjugation. PLoS ONE, 2012, 7, e49035.	2.5	7
6	Novel Insights into the Mode of Inhibition of Class A SHV-1 β-Lactamases Revealed by Boronic Acid Transition State Inhibitors. Antimicrobial Agents and Chemotherapy, 2011, 55, 174-183.	3.2	23
7	Ligand-Dependent Disorder of the \hat{I} © Loop Observed in Extended-Spectrum SHV-Type \hat{I}^2 -Lactamase. Antimicrobial Agents and Chemotherapy, 2011, 55, 2303-2309.	3.2	24
8	Crystal Structure of KPC-2:  Insights into Carbapenemase Activity in Class A β-Lactamases,. Biochemistry, 2007, 46, 5732-5740.	2.5	109