

Heide A Murakami

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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#	ARTICLE	IF	CITATIONS
1	Solution- and gas-phase behavior of decavanadate: implications for mass spectrometric analysis of redox-active polyoxidometalates. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 1556-1564.	6.0	5
2	Electron Transport Lipids Fold Within Membrane-Like Interfaces. <i>Frontiers in Chemistry</i> , 2022, 10, 827530.	3.6	2
3	Exploring Growth of <i>Mycobacterium smegmatis</i> Treated with Anticarcinogenic Vanadium Compounds. <i>Inorganics</i> , 2022, 10, 50.	2.7	9
4	Acute Toxicity Evaluation of Non-Innocent Oxidovanadium(V) Schiff Base Complex. <i>Inorganics</i> , 2021, 9, 42.	2.7	20
5	Effects of vanadium(IV) compounds on plasma membrane lipids lead to G protein-coupled receptor signal transduction. <i>Journal of Inorganic Biochemistry</i> , 2020, 203, 110873.	3.5	14
6	Location of menaquinone and menaquinol headgroups in model membranes. <i>Canadian Journal of Chemistry</i> , 2020, 98, 307-317.	1.1	3
7	Enhancement of oncolytic virotherapy by vanadium(V) dipicolinates. <i>BioMetals</i> , 2019, 32, 545-561.	4.1	19
8	Decavanadate Inhibits Mycobacterial Growth More Potently Than Other Oxovanadates. <i>Frontiers in Chemistry</i> , 2018, 6, 519.	3.6	46
9	Coordination environment changes of the vanadium in vanadium-dependent haloperoxidase enzymes. <i>Journal of Inorganic Biochemistry</i> , 2018, 186, 267-279.	3.5	42