## Heide A Murakami

List of Publications by Year in descending order

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1478505 1474206 9 160 9 6 citations h-index g-index papers 9 9 9 196 docs citations times ranked citing authors all docs

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