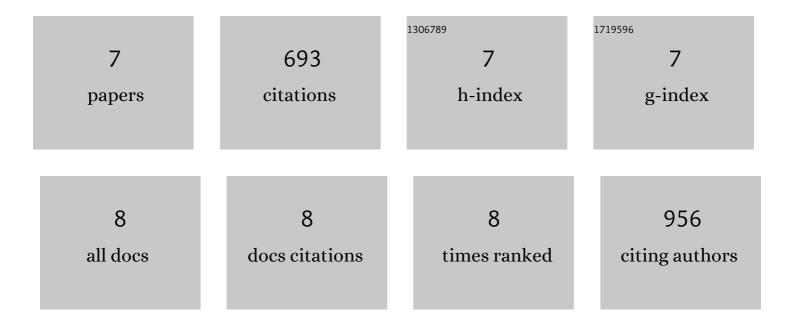
Mohammad A K Khan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6796591/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Chemical Demethylation of Methylmercury by Selenoamino Acids. Chemical Research in Toxicology, 2010, 23, 1202-1206.	1.7	113
2	Computational Studies of Structural, Electronic, Spectroscopic, and Thermodynamic Properties of Methylmercury-Amino Acid Complexes and Their Se Analogues. Inorganic Chemistry, 2010, 49, 870-878.	1.9	24
3	Mercuryâ€selenium compounds and their toxicological significance: Toward a molecular understanding of the mercuryâ€selenium antagonism. Environmental Toxicology and Chemistry, 2009, 28, 1567-1577.	2.2	376
4	Reversible Dissolution of Glutathione-Mediated HgSexS1â^'x Nanoparticles and Possible Significance in Hgâr'Se Antagonism. Chemical Research in Toxicology, 2009, 22, 1827-1832.	1.7	24
5	Synthesis, characterization and structures of methylmercury complexes with selenoamino acids. Dalton Transactions, 2009, , 5766.	1.6	27
6	Noncovalent Modification of Carbon Nanotubes with Ferroceneâ^'Amino Acid Conjugates for Electrochemical Sensing of Chemical Warfare Agent Mimics. Analytical Chemistry, 2008, 80, 2574-2582.	3.2	54
7	Surface Studies of Aminoferrocene Derivatives on Gold:Â Electrochemical Sensors for Chemical Warfare Agents. Analytical Chemistry, 2007, 79, 2877-2884.	3.2	61