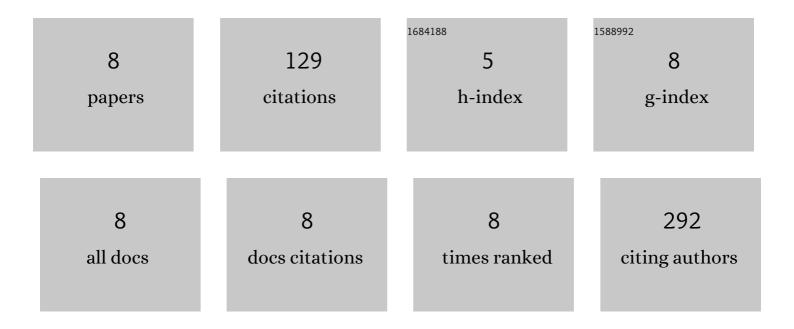
Amrita Sarkar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/597012/publications.pdf Version: 2024-02-01



ΔΜΟΙΤΛ SADKAD

#	Article	IF	CITATIONS
1	Multiaction Pt(IV) Carbamate Complexes Can Codeliver Pt(II) Drugs and Amine Containing Bioactive Molecules. Inorganic Chemistry, 2020, 59, 5182-5193.	4.0	37
2	A hydroquinone based palladium catalyst for room temperature nitro reduction in water. RSC Advances, 2014, 4, 35233-35237.	3.6	22
3	A novel water soluble solvatochromic probe as a micropolarity reporter for homogeneous and microheterogeneous media. Journal of Luminescence, 2014, 151, 111-122.	3.1	2
4	An electronic spectroscopic study of micellisation of surfactants and solvation of homomicelles formed by cationic or anionic surfactants using a solvatochromic electron donor acceptor dye. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2014, 131, 398-406.	3.9	4
5	Structure and properties of metal complexes of a pyridine based oxazolidinone synthesized by atmospheric CO ₂ fixation. New Journal of Chemistry, 2014, 38, 817-826.	2.8	13
6	Effect of glucosamine conjugation to zinc(II) complexes of a bis-pyrazole ligand: Syntheses, characterization and anticancer activity. Journal of Inorganic Biochemistry, 2014, 140, 131-142.	3.5	17
7	Probing aggregation and encapsulation behaviour of structurally akin ketocyanine dyes in aqueous media containing β-cyclodextrin: A spectroscopic analysis. Journal of Molecular Liquids, 2014, 195, 259-266.	4.9	5
8	Copper(ii) complex of methionine conjugated bis-pyrazole based ligand promotes dual pathway for DNA cleavage. Dalton Transactions, 2013, 42, 11709.	3.3	29