

Maynak Pal

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	La(ⁱⁱⁱ)-curcumin-functionalized gold nanocomposite as a red light-activatable mitochondria-targeting PDT agent. <i>Inorganic Chemistry Frontiers</i> , 2022, 9, 686-701.	6.0	8
2	Transition metal complexes as potential tools against SARS-CoV-2: an <i>in silico</i> approach. <i>New Journal of Chemistry</i> , 2021, 45, 1924-1933.	2.8	32
3	A noncovalent hybrid of [Pd(phen)(OAc) ₂] and st-DNA for the enantioselective hydroamination of <i>l</i> ² -nitrostyrene with methoxyamine. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 5072-5076.	2.8	4
4	Iron(III) Complex-Functionalized Gold Nanocomposite as a Strategic Tool for Targeted Photochemotherapy in Red Light. <i>Inorganic Chemistry</i> , 2021, 60, 6283-6297.	4.0	6
5	Computational Studies of Selected Transition Metal Complexes as Potential Drug Candidates against the SARS-CoV-2 Virus. <i>ChemistrySelect</i> , 2021, 6, 7429-7435.	1.5	12
6	Photodynamic Applications of New Imidazo[4,5- <i>f</i>][1,10]phenanthroline Oxidovanadium(IV) Complexes: Synthesis, Photochemical, and Cytotoxic Evaluation. <i>ChemistrySelect</i> , 2020, 5, 13824-13830.	1.5	7
7	Potent Photochemotherapeutic Activity of Iron(III) Complexes on Visible Light-induced Ligand to Metal Charge Transfer. <i>Chemistry Letters</i> , 2020, 49, 724-727.	1.3	4