

# Maynak Pal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2139711/publications.pdf>

Version: 2024-02-01

7  
papers

73  
citations

1684188  
5  
h-index

1720034  
7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

44  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Photodynamic Applications of New Imidazo[4,5-f][1,10]phenanthroline Oxidovanadium(IV) Complexes: Synthesis, Photochemical, and Cytotoxic Evaluation. <i>ChemistrySelect</i> , 2020, 5, 13824-13830.	1.5	7
5	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
6	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
7	A noncovalent hybrid of [Pd(phen)(OAc) <sub>2</sub> ] and st-DNA for the enantioselective hydroamination of <i>l</i> <sup>2</sup> -nitrostyrene with methoxyamine. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 5072-5076.	2.8	4