Adwitiya Pal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9841953/publications.pdf

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		2258059	1720034
7	79	3	7
papers	citations	h-index	g-index
7	7	7	83
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Recent advances in the development of ferrocene based electroactive small molecules for cation recognition: A comprehensive review of the years 2010–2020. Coordination Chemistry Reviews, 2021, 431, 213685.	18.8	40
2	Ferrocene appended fluorescein-based ratiomeric fluorescence and electrochemical chemosensor for Fe3+ and Hg2+ ions in aqueous media: Application in real samples analysis. Inorganica Chimica Acta, 2019, 498, 119097.	2.4	18
3	Microwave-Assisted Neat Synthesis of a Ferrocene Appended Phenolphthalein Diyne: A Designed Synthetic Scaffold for Hg ²⁺ Ion. Inorganic Chemistry, 2020, 59, 10099-10112.	4.0	10
4	A novel quinoline-based NNN-pincer Cu(<scp>ii</scp>) complex as a superior catalyst for oxidative esterification of allylic C(sp ³)–H bonds. Organic and Biomolecular Chemistry, 2022, 20, 3540-3549.	2.8	4
5	Strategic design of a 2,6-disubstituted pyridine-based probe having hard-soft centers: responsive divergence from one core. New Journal of Chemistry, 2022, 46, 12103-12119.	2.8	4
6	Light-Triggered Metal Coordination Dynamics in Photoswitchable Dithienylethene–Ferrocene System. Inorganic Chemistry, 2021, 60, 6086-6098.	4.0	2
7	Cyclic vs. acyclic alkyne towards Hg2+ ion detection: combined experimental and theoretical studies. New Journal of Chemistry, 2022, 46, 2989-3005.	2.8	1