

Tigmansu Pal

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Two-Dimensional Metal-Organic Framework Acts as a Hydrogen Evolution Cocatalyst for Overall Photocatalytic Water Splitting. ACS Catalysis, 2022, 12, 3881-3889.	11.2	32
2	Electrochemically Synthesized Bis(diimino)metal Coordination Nanosheets as Ultrastable Electrocatalysts for Hydrogen Evolution Reaction. ACS Applied Energy Materials, 2021, 4, 5403-5407.	5.1	7
3	Interfacial transmetallation synthesis of a platinadithiolene nanosheet as a potential 2D topological insulator. Chemical Science, 2019, 10, 5218-5225.	7.4	41
4	Liquid/Liquid Interfacial Synthesis of a Click Nanosheet. Chemistry - A European Journal, 2017, 23, 8443-8449.	3.3	17
5	Coordination nanosheets (CONASHs): strategies, structures and functions. Chemical Communications, 2017, 53, 5781-5801.	4.1	144
6	The coordination nanosheet (CONASH). Coordination Chemistry Reviews, 2016, 320-321, 118-128.	18.8	91
7	Interfacial Synthesis of Electrically Conducting Palladium Bis(dithiolene) Complex Nanosheet. ChemPlusChem, 2015, 80, 1255-1258.	2.8	106
8	Syntheses and solid state structures of zinc (II) complexes with Bi-dentate N-(Aryl)imino-acenapthenone (Ar-BIAO) ligands. Journal of Chemical Sciences, 2015, 127, 103-113.	1.5	9
9	Redox Control and High Conductivity of Nickel Bis(dithiolene) Complex Nanosheet: A Potential Organic Two-Dimensional Topological Insulator. Journal of the American Chemical Society, 2014, 136, 14357-14360.	13.7	395
10	Cationic copper (I) complexes with bulky 1,4-diaza-1,3-butadiene ligands Synthesis, solid state structure and catalysis. Journal of Molecular Structure, 2013, 1040, 129-138.	3.6	14