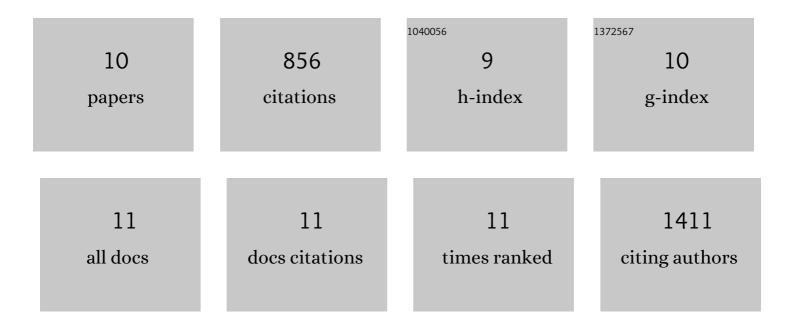
Tigmansu Pal

List of Publications by Year in descending order

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ΤΙΩΜΑΝΟΊ ΡΑΙ

| # | 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 π-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 |