## Debopam Sinha

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/535547/publications.pdf

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| 5<br>papers | 27<br>citations | 2 h-index    | 2272923<br>4<br>g-index |
|-------------|-----------------|--------------|-------------------------|
| 5           | 5               | 5            | 19                      |
| all docs    | docs citations  | times ranked | citing authors          |

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Mono Versus Dinuclear Vanadium(V) Complexes: Solvent Dependent Structural Versatility and Electro Syntheses of Mixed-Valence Oxovanadium(IV/V) Entities in Solution. ACS Omega, 2022, 7, 11710-11721.   | 3.5 | O         |
| 2 | An eco-friendly, one pot synthesis of tri-substituted imidazoles in aqueous medium catalyzed by RGO supported Au nano-catalyst and computational studies. Journal of Molecular Structure, 2021, 1242, 130823.   | 3.6 | 12        |
| 3 | Experimental investigations on the green synthesis of xanthenediones catalysed by VOSO4 and computational studies. Chemical Data Collections, 2020, 30, 100551.   | 2.3 | 2         |
| 4 | Anthracene-Based Fluorophore and Its Re(I) Complexes: Investigation of Electrical Properties and Schottky Diode Behavior. ACS Omega, 2020, 5, 29465-29476.  | 3.5 | 2         |
| 5 | A Highly Selective "Onâ€Offâ€On―Optical Switch for Sequential Detection of Cu <sup>2+</sup> and S <sup>2â°°</sup> lons Based on 2, 6â€Diformylâ€4â€methyl Phenol and Catecholase Activity by Its Copper Complex. ChemistrySelect, 2018, 3, 1120-1128. | 1.5 | 11        |