

Soumyaranjan Mishra

List of Publications by Year in descending order

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7
papers

2,230
citations

1477746

6
h-index

1872312

6
g-index

7
all docs

7
docs citations

7
times ranked

3946
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Recent Trends and Perspectives in Electrochemical Water Splitting with an Emphasis on Sulfide, Selenide, and Phosphide Catalysts of Fe, Co, and Ni: A Review. ACS Catalysis, 2016, 6, 8069-8097. | 5.5 | 1,936 |
| 2 | One step synthesis of Ni/Ni(OH) ₂ nano sheets (NSs) and their application in asymmetric supercapacitors. RSC Advances, 2017, 7, 5898-5911. | 1.7 | 139 |
| 3 | Synthesis of PVDF/CNT and their functionalized composites for studying their electrical properties to analyze their applicability in actuation & sensing. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 509, 684-696. | 2.3 | 57 |
| 4 | Influence of Al content on thermal stability of nanocrystalline Al _x CoCrFeNi high entropy alloys at low and intermediate temperatures. Advanced Powder Technology, 2020, 31, 1985-1993. | 2.0 | 37 |
| 5 | Iron hydroxyphosphate and Sn-incorporated iron hydroxyphosphate: efficient and stable electrocatalysts for oxygen evolution reaction. Catalysis Science and Technology, 2017, 7, 5092-5104. | 2.1 | 34 |
| 6 | Shape-selective synthesis of Sn(MoO ₄) ₂ nanomaterials for catalysis and supercapacitor applications. Dalton Transactions, 2016, 45, 8897-8915. | 1.6 | 27 |
| 7 | Low temperature synthesis of multicomponent perovskite by mechanochemical route. Ceramics International, 2021, 48, 6385-6385. | 2.3 | 0 |