Swarnendu Chatterjee

List of Publications by Year in descending order

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1478505 1720034 7 212 6 7 citations h-index g-index papers 7 7 7 292 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Free Standing Nanoporous Palladium Alloys as CO Poisoning Tolerant Electrocatalysts for the Electrochemical Reduction of CO ₂ to Formate. ACS Catalysis, 2019, 9, 5290-5301. | 11.2 | 78 |
| 2 | Sequential Capacitive Deposition of Ionic Liquids for Conformal Thin Film Coatings on Oxygen Reduction Reaction Electrocatalysts. ACS Catalysis, 2019, 9, 9311-9316. | 11.2 | 42 |
| 3 | Nanoporous Iridium Nanosheets for Polymer Electrolyte Membrane Electrolysis. Advanced Energy Materials, 2021, 11, 2101438. | 19.5 | 40 |
| 4 | Nanoporous metals from thermal decomposition of transition metal dichalcogenides. Acta Materialia, 2020, 184, 79-85. | 7.9 | 17 |
| 5 | Nanoporous multimetallic Ir alloys as efficient and stable electrocatalysts for acidic oxygen evolution reactions. Journal of Catalysis, 2021, 393, 303-312. | 6.2 | 17 |
| 6 | Economical and high throughput synthesis of copper nanopowder using continuous stirred tank and tubular flow reactors. Chemical Engineering Journal, 2016, 304, 241-250. | 12.7 | 15 |
| 7 | Electrocatalytic oxygen evolution reaction (OER) on mixed nanoporous Rulr borides. Journal of Applied Electrochemistry, 2021, 51, 1101-1108. | 2.9 | 3 |