Gurulakshmi Maddala

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9050547/publications.pdf

Version: 2024-02-01

4 papers

63 citations

1937685 4 h-index 2272923 4 g-index

4 all docs

4 docs citations

4 times ranked 105 citing authors

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Effective Upconverter and Light Scattering Dual Function LiYF ₄ :Er ³⁺ /Yb ³⁺ Assisted Photoelectrode for High Performance Cosensitized Dye Sensitized Solar Cells. ACS Applied Electronic Materials, 2020, 2, 962-970. | 4.3 | 28 |
| 2 | Cost-effective thiophene-assisted novel dopant-free hole transport materials for efficient perovskite solar cell performance. Sustainable Energy and Fuels, 2020, 4, 4754-4767. | 4.9 | 15 |
| 3 | Optimal Dye Sensitized Solar Cell and Photocapacitor Performance with Efficient Electrocatalytic SWCNH Assisted Carbon Electrode. ACS Applied Energy Materials, 2021, 4, 11225-11233. | 5.1 | 14 |
| 4 | Efficient, dopant free phenazine based hole transporting materials for high performance perovskite solar cells. Solar Energy, 2021, 226, 501-512. | 6.1 | 6 |