

Heyang Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/612985/publications.pdf>

Version: 2024-02-01

6
papers

279
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

504
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Microwave assisted hydrothermal preparation of rice straw hydrochars for adsorption of organics and heavy metals. <i>Bioresource Technology</i> , 2019, 273, 136-143. | 9.6 | 122 |
| 2 | Preparation of metal-organic framework films by electrophoretic deposition method. <i>Materials Letters</i> , 2015, 142, 19-22. | 2.6 | 56 |
| 3 | Recent Hydrophobic Metal-Organic Frameworks and Their Applications. <i>Materials</i> , 2018, 11, 2250. | 2.9 | 45 |
| 4 | Reversibly Dispersible/Collectable Metal-Organic Frameworks Prepared by Grafting Thermally Responsive and Switchable Polymers. <i>Macromolecular Materials and Engineering</i> , 2015, 300, 191-197. | 3.6 | 27 |
| 5 | Activated carbon templated synthesis of hierarchical zeolite Y-encapsulated iron catalysts for enhanced gasoline selectivity in CO hydrogenation. <i>Journal of Materials Chemistry A</i> , 2021, 9, 8663-8673. | 10.3 | 22 |
| 6 | Poly (thienylene methine) grafted nanocrystalline TiO ₂ based hybrid solar cells. <i>Journal of Materials Science: Materials in Electronics</i> , 2012, 23, 251-256. | 2.2 | 7 |