

Haochuan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

186
citations

1684188

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1474206

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11
all docs

11
docs citations

11
times ranked

276
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Interface Engineering Between Multi-Elemental Alloy Nanoparticles and a Carbon Support Toward Stable Catalysts. <i>Advanced Materials</i> , 2022, 34, e2106436. | 21.0 | 30 |
| 2 | Li ⁺ Ion Transport at the Lithium Metal Anode: A Fundamental Picture and Future Perspectives. <i>Journal of Physical Chemistry C</i> , 2022, 126, 10644-10652. | 3.1 | 5 |
| 3 | Innentitelbild: Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions (<i>Angew. Chem.</i> 35/2021). <i>Angewandte Chemie</i> , 2021, 133, 19042-19042. | 2.0 | 0 |
| 4 | Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 19183-19190. | 13.8 | 36 |
| 5 | Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions. <i>Angewandte Chemie</i> , 2021, 133, 19332-19339. | 2.0 | 1 |
| 6 | Electrochemically switchable polymerization from surface-anchored molecular catalysts. <i>Chemical Science</i> , 2021, 12, 9042-9052. | 7.4 | 15 |
| 7 | Balancing Light Absorption and Charge Transport in Vertical SnS ₂ Nanoflake Photoanodes with Stepped Layers and Large Intrinsic Mobility. <i>Advanced Energy Materials</i> , 2019, 9, 1901236. | 19.5 | 41 |
| 8 | A Metal-Organic Framework Thin Film for Selective Mg ²⁺ Transport. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 15313-15317. | 13.8 | 56 |
| 9 | A Metal-Organic Framework Thin Film for Selective Mg ²⁺ Transport. <i>Angewandte Chemie</i> , 2019, 131, 15457-15461. | 2.0 | 1 |