Isaac Lund

List of Publications by Year in descending order

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1937685 2272923 4 386 4 4 citations h-index g-index papers 4 4 4 659 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Ligand-Dependent Energetics for Dehydrogenation: Implications in Li-Ion Battery Electrolyte Stability and Selective Oxidation Catalysis of Hydrogen-Containing Molecules. Chemistry of Materials, 2019, 31, 5464-5474. | 6.7 | 28 |
| 2 | Editors' Choiceâ€"Coating-Dependent Electrode-Electrolyte Interface for Ni-Rich Positive Electrodes in Li-Ion Batteries. Journal of the Electrochemical Society, 2019, 166, A1022-A1030. | 2.9 | 41 |
| 3 | The Effect of Electrode-Electrolyte Interface on the Electrochemical Impedance Spectra for Positive Electrode in Li-lon Battery. Journal of the Electrochemical Society, 2019, 166, A5090-A5098. | 2.9 | 190 |
| 4 | Coupled LiPF ₆ Decomposition and Carbonate Dehydrogenation Enhanced by Highly Covalent Metal Oxides in High-Energy Li-Ion Batteries. Journal of Physical Chemistry C, 2018, 122, 27368-27382. | 3.1 | 127 |