

Richard Y Wang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

1,346
citations

1464605

7
h-index

1762888

8
g-index

8
all docs

8
docs citations

8
times ranked

2654
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Bulk Properties of the Oxygen Reduction Catalyst $\text{SrCo}_{0.9}\text{Nb}_{0.1}\text{O}_{3-\delta}$. Chemistry of Materials, 2016, 28, 2599-2608. | 3.2 | 24 |
| 2 | Manganese-cobalt hexacyanoferrate cathodes for sodium-ion batteries. Journal of Materials Chemistry A, 2016, 4, 4211-4223. | 5.2 | 180 |
| 3 | Reversible Multivalent (Monovalent, Divalent, Trivalent) Ion Insertion in Open Framework Materials. Advanced Energy Materials, 2015, 5, 1401869. | 10.2 | 185 |
| 4 | Effect of the alkali insertion ion on the electrochemical properties of nickel hexacyanoferrate electrodes. Faraday Discussions, 2014, 176, 69-81. | 1.6 | 68 |
| 5 | Manganese hexacyanomanganate open framework as a high-capacity positive electrode material for sodium-ion batteries. Nature Communications, 2014, 5, 5280. | 5.8 | 446 |
| 6 | Control of microstructural heterogeneities in carbon nanotube foams. Carbon, 2013, 52, 193-200. | 5.4 | 8 |
| 7 | Highly Reversible Open Framework Nanoscale Electrodes for Divalent Ion Batteries. Nano Letters, 2013, 13, 5748-5752. | 4.5 | 431 |
| 8 | Electronic Behavior of $\text{Ba}_{0.5}\text{Sr}_{0.5}\text{Co}_{0.8}\text{Fe}_{0.2}\text{O}_{3-\delta}$ and $\text{SrCo}_{0.9}\text{Nb}_{0.1}\text{O}_{3-\delta}$. Materials Research Society Symposia Proceedings, 2011, 1331, 70801. | 0.1 | 4 |