

Ludwig Schwiedrzik

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

306
citations

1684188

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h-index

2053705

5
g-index

11
all docs

11
docs citations

11
times ranked

519
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | wACSFâ€”Weighted atom-centered symmetry functions as descriptors in machine learning potentials. Journal of Chemical Physics, 2018, 148, 241709. | 3.0 | 198 |
| 2 | The Reactivity and Stability of Polyoxometalate Water Oxidation Electrocatalysts. Molecules, 2020, 25, 157. | 3.8 | 47 |
| 3 | High-Performing Deep Learning Regression Models for Predicting Low-Pressure CO ₂ Adsorption Properties of Metalâ€”Organic Frameworks. Journal of Physical Chemistry C, 2020, 124, 27996-28005. | 3.1 | 39 |
| 4 | Flexibility Enhances Reactivity: Redox Isomerism and Jahnâ€”Teller Effects in a Bioinspired Mn ₄ O ₄ Cubane Water Oxidation Catalyst. ACS Catalysis, 2021, 11, 13320-13329. | 11.2 | 12 |
| 5 | Activation by oxidation and ligand exchange in a molecular manganese vanadium oxide water oxidation catalyst. Chemical Science, 2021, 12, 12918-12927. | 7.4 | 10 |
| 6 | Konferenzen und Corona â€”Routineaufgaben, digitale Kaffeepausen, Chatdiskussionen. Nachrichten Aus Der Chemie, 2021, 69, 8-11. | 0.0 | 0 |