

Svetlana Klyatskaya

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,064
citations

759233

12
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

1319
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | A Self-Conditioned Metalloporphyrin as a Highly Stable Cathode for Fast Rechargeable Magnesium Batteries. <i>ChemSusChem</i> , 2021, 14, 1840-1846. | 6.8 | 17 |
| 2 | Pressure-Modulated Broadband Emission in 2D Layered Hybrid Perovskite-Like Bromoplumbate. <i>Inorganic Chemistry</i> , 2020, 59, 12431-12436. | 4.0 | 9 |
| 3 | Conductive Metal-Organic Framework Thin Film Hybrids by Electropolymerization of Monosubstituted Acetylenes. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 30972-30979. | 8.0 | 13 |
| 4 | A Lithium-Free Energy Storage Device Based on an Alkyne-Substituted Porphyrin Complex. <i>ChemSusChem</i> , 2019, 12, 3737-3741. | 6.8 | 24 |
| 5 | Surface-Dependent Chemoselectivity in C-C Coupling Reactions. <i>Angewandte Chemie</i> , 2019, 131, 8444-8449. | 2.0 | 0 |
| 6 | Surface-Dependent Chemoselectivity in C-C Coupling Reactions. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8356-8361. | 13.8 | 7 |
| 7 | New Organic Electrode Materials for Ultrafast Electrochemical Energy Storage. <i>Advanced Materials</i> , 2019, 31, e1806599. | 21.0 | 64 |
| 8 | A Porphyrin Complex as a Self-Conditioned Electrode Material for High-Performance Energy Storage. <i>Angewandte Chemie</i> , 2017, 129, 10477-10482. | 2.0 | 31 |
| 9 | A Porphyrin Complex as a Self-Conditioned Electrode Material for High-Performance Energy Storage. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 10341-10346. | 13.8 | 94 |
| 10 | Surface-Guided Formation of an Organocobalt Complex. <i>Angewandte Chemie</i> , 2016, 128, 5848-5853. | 2.0 | 5 |
| 11 | Surface-Guided Formation of an Organocobalt Complex. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 5754-5759. | 13.8 | 20 |
| 12 | On-Surface Synthesis of Carbon-Based Scaffolds and Nanomaterials Using Terminal Alkynes. <i>Accounts of Chemical Research</i> , 2015, 48, 2140-2150. | 15.6 | 186 |
| 13 | Unusual Deprotonated Alkynyl Hydrogen Bonding in Metal-Supported Hydrocarbon Assembly. <i>Journal of Physical Chemistry C</i> , 2015, 119, 9669-9679. | 3.1 | 39 |
| 14 | Synthesis of Extended Graphdiyne Wires by Vicinal Surface Templating. <i>Nano Letters</i> , 2014, 14, 1891-1897. | 9.1 | 165 |
| 15 | Steering On-Surface Self-Assembly of High-Quality Hydrocarbon Networks with Terminal Alkynes. <i>Journal of Physical Chemistry C</i> , 2013, 117, 3987-3995. | 3.1 | 40 |
| 16 | Homo-coupling of terminal alkynes on a noble metal surface. <i>Nature Communications</i> , 2012, 3, 1286. | 12.8 | 350 |