

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Potassium manganese hexacyanoferrate with improved lifespan in Zn(CF ₃ SO ₃) ₂ electrolyte for aqueous zinc-ion batteries. Sustainable Energy and Fuels, 2022, 6, 1353-1361. | 4.9 | 10 |
| 2 | Highâ€Performance Aqueous Rechargeable K/Zn Hybrid Batteries Based on Berlin Green Cathode Materials. ChemElectroChem, 2022, 9, . | 3.4 | 7 |
| 3 | Electrospinning one-dimensional surface-phosphorized CuCo/C nanofibers for enzyme-free glucose sensing. New Journal of Chemistry, 2022, 46, 11531-11539. | 2.8 | 2 |
| 4 | Bimetallic CuCo Derived from Prussian Blue Analogue for Nonenzymatic Glucose Sensing. Electroanalysis, 2021, 33, 845-853. | 2.9 | 11 |
| 5 | Tuning the Electrochemical Stability of Zinc Hexacyanoferrate through Manganese Substitution for Aqueous Zinc-Ion Batteries. ACS Applied Energy Materials, 2021, 4, 602-610. | 5.1 | 35 |
| 6 | Oxidation of Bioâ€Aldehyde and Bioâ€Alcohol to Carboxylic Acid by Water over Modified CuZnAl Catalysts. ChemistrySelect, 2021, 6, 1976-1983. | 1.5 | 1 |
| 7 | 3D Hierarchical Urchin-Like Ni _{0.3} Co _{0.6} Cu _{0.1} (CO ₃) _{0.5} (OH) Microspheres for Supercapacitors with High Specific Capacitance. Energy & Fuels, 2021, 35, 20358-20366. | 5.1 | 11 |
| 8 | Nitrogen-rich hierarchical porous carbon materials with interconnected channels for high stability supercapacitors. New Journal of Chemistry, 2019, 43, 1864-1873. | 2.8 | 6 |
| 9 | Integrating Ultrathin Polypyrrole Framework on Nickelâ€Cobalt Layered Double Hydroxide as an Amperometric Sensor for Nonâ€enzymatic Glucose Determination. Electroanalysis, 2018, 30, 2366-2373. | 2.9 | 27 |
| 10 | Instability of Zinc Hexacyanoferrate Electrode in an Aqueous Environment: Redoxâ€Induced Phase Transition, Compound Dissolution, and Inhibition. ChemElectroChem, 2016, 3, 798-804. | 3.4 | 32 |
| 11 | Synthesis and structure of a 2D Zn complex with mixed ligands stacked in offset ABAB manner. Crystallography Reports, 2016, 61, 616-619. | 0.6 | 0 |