## Dandan

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5320159/publications.pdf

Version: 2024-02-01

|          |                | 1040056      | 1125743        |  |
|----------|----------------|--------------|----------------|--|
| 13       | 246            | 9            | 13             |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 13       | 13             | 13           | 340            |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| #  | Article   | IF   | Citations |
|----|---|------|-----------|
| 1  | Metal–organic framework derived petal-like<br>Co <sub>3</sub> O <sub>4</sub> @CoNi <sub>2</sub> S <sub>4</sub> hybrid on carbon cloth with<br>enhanced performance for supercapacitors. Inorganic Chemistry Frontiers, 2020, 7, 1428-1436.              | 6.0  | 45        |
| 2  | A fluorescence-quenching method for quantitative analysis of Ponceau 4R in beverage. Food Chemistry, 2017, 221, 803-808.  | 8.2  | 36        |
| 3  | Co3O4 nanowire@ultrathin Ni-Co layered double hydroxide core-shell arrays with vertical transfer channel for high-performance supercapacitor. Journal of Electroanalytical Chemistry, 2020, 859, 113887.  | 3.8  | 36        |
| 4  | Ultralayered core–shell metal oxide nanosheet arrays for supercapacitors with long-term electrochemical stability. Sustainable Energy and Fuels, 2018, 2, 2115-2123.  | 4.9  | 24        |
| 5  | Three-dimensional Co 3 O 4 Nanowire@NiO Nanosheet Core-shell Construction Arrays as Electrodes for Low Charge Transfer Resistance. Electrochimica Acta, 2017, 241, 220-228.   | 5.2  | 21        |
| 6  | Non-enzymatic sensing of hydrogen peroxide using a glassy carbon electrode modified with the layered MoS2-reduced graphene oxide and Prussian Blue. Mikrochimica Acta, 2017, 184, 4587-4595.  | 5.0  | 21        |
| 7  | Rational Design of Carbon Layer-Decorated Metal Oxide/Nickel Cobalt Sulfide-Based Composite with Faster Energy Storage and Long Cyclic Life. ACS Applied Energy Materials, 2021, 4, 2138-2147.  | 5.1  | 15        |
| 8  | Interfacial engineering in amorphous/crystalline heterogeneous nanostructures as a highly effective battery-type electrode for hybrid supercapacitors. Journal of Materials Chemistry A, 2022, 10, 11186-11195.   | 10.3 | 14        |
| 9  | Fabrication of dual-functional electrodes using oxygen vacancy abundant NiCo <sub>2</sub> O <sub>4</sub> nanosheets for advanced hybrid supercapacitors and Zn-ion batteries. Inorganic Chemistry Frontiers, 2022, 9, 4452-4463.                        | 6.0  | 10        |
| 10 | Porously nanostructured MnO/C composites directed from polydopamine as high-performance supercapacitor electrodes. Journal of Materials Science: Materials in Electronics, 2021, 32, 5781-5789.   | 2.2  | 7         |
| 11 | Feather-like NiCo2O4 self-assemble from porous nanowires as binder-free electrodes for low charge transfer resistance. Frontiers of Materials Science, 2020, 14, 450-458.   | 2.2  | 6         |
| 12 | Hetero-nanostructures constructed by 2D porous metal oxide/hydroxide nanosheets supported on 1D hollow Co <sub>9</sub> S <sub>8</sub> nanowires for hybrid supercapacitors with high areal capacity. Inorganic Chemistry Frontiers, 2021, 8, 4676-4684. | 6.0  | 6         |
| 13 | Concurrent Extraction and Purification of Gentiopicroside from Gentiana scabra Bunge Using Microwave-Assisted Ethanol-Salt Aqueous Two-Phase Systems. Journal of Chromatographic Science, 2020, 58, 60-74.  | 1.4  | 5         |