## Xiaoqian Deng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/574155/publications.pdf

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|          |                | 1162367      | 1281420        |  |
|----------|----------------|--------------|----------------|--|
| 15       | 144            | 8            | 11             |  |
| papers   | citations      | h-index      | g-index        |  |
|          |                |              |                |  |
|          |                |              |                |  |
|          |                |              |                |  |
| 15       | 15             | 15           | 86             |  |
| all docs | docs citations | times ranked | citing authors |  |
|          |                |              |                |  |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Fe <sub>3</sub> C Encapsulated in Three-Dimensional Porous Cellulose Acetate as a High-Performance Anode for Potassium Ion Batteries. Energy & Encapsulated in Three-Dimensional Porous Cellulose Acetate as a High-Performance Anode for Potassium Ion Batteries. Energy & Energy | 2.5 | 2         |
| 2  | Synthesis of ternary SnO2–MoO3–C composite with nanosheet structure as high-capacity, high-rate and long-lifetime anode for lithium-ion batteries. Ceramics International, 2021, 47, 9303-9309.   | 2.3 | 12        |
| 3  | RuO2 doping and its influence on phase structure, cations state, and electrical properties of Mn1·6Co0A·4CuO4 ceramics. Ceramics International, 2021, 47, 2107-2114.  | 2.3 | 12        |
| 4  | SnO2-ZnO nanoparticles wrapped in graphite nanosheets as a large-capacity, high-rate and long-lifetime anode for lithium-ion batteries. Chemical Physics Letters, 2021, 769, 138392.  | 1.2 | 7         |
| 5  | SnO2–ZrO2 nanoparticles embedded in carbon nanotubes as a large capacity, high rate and long lifetime anode for lithium-ion batteries. Ceramics International, 2021, 47, 14301-14310.   | 2.3 | 11        |
| 6  | Synthesis and electrochemical performances of ternary nanocomposite SnO2@MoO3@graphene as high-performance anode material for lithium-ion batteries. Chemical Physics Letters, 2021, 770, 138408.   | 1.2 | 8         |
| 7  | Synthesis of Cu-doped Li4Ti5O12 anode materials with a porous structure for advanced electrochemical energy storage: Lithium-ion batteries. Solid State Ionics, 2021, 364, 115614.  | 1.3 | 23        |
| 8  | SnO2-Co3O4-graphite nanosheets with stable structure, high reversible capacity, and long life as anode material for lithium-ion batteries. Ionics, 2021, 27, 4167-4175.   | 1.2 | 7         |
| 9  | Macrophage-Like NiSe2–C@Ni Nanofoams As High-Performance Anode Material for Lithium-Ion<br>Batteries. Russian Journal of Physical Chemistry A, 2021, 95, 1911-1917.   | 0.1 | 0         |
| 10 | SnO2-MoO3 nanoparticles anchored in carbon nanotubes as a large-capacity, high-rate, and long-lifetime anode for lithium-ion batteries. Ceramics International, 2021, 47, 27022-27031.  | 2.3 | 14        |
| 11 | Ultra-thin carbon nanosheets coated with SnO2–NbC nanoparticles as high-performance anode materials for lithium-ion batteries. Ceramics International, 2021, 47, 31062-31072.   | 2.3 | 9         |
| 12 | Graphite nano-modified SnO2-Ti2C MXene as anode material for high-performance lithium-ion batteries. Journal of Alloys and Compounds, 2021, 886, 161139.  | 2.8 | 11        |
| 13 | Construction of KB@ZIF-8/PP Composite Separator for Lithium–Sulfur Batteries with Enhanced Electrochemical Performance. Polymers, 2021, 13, 4210.   | 2.0 | 5         |
| 14 | Exfoliated Graphite Nanosheets Coating on Nano-grained SnO2/Li4Ti5O12 as a High-Performance Anode Material for Lithium-Ion Batteries. Langmuir, 2020, 36, 14666-14675.  | 1.6 | 5         |
| 15 | Wafer-like FeSe2-NiSe2/C nanosheets as efficient anode for high-performances lithium batteries.<br>Chemical Physics Letters, 2020, 746, 137274.   | 1.2 | 18        |