

Dmytro V Kravchuk

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8433965/publications.pdf>

Version: 2024-02-01

11
papers

71
citations

1683934

5
h-index

1474057

9
g-index

11
all docs

11
docs citations

11
times ranked

109
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | In Situ Generation of Organic Peroxide to Create a Nanotubular Uranyl Peroxide Phosphate. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 18429-18433. | 7.2 | 21 |
| 2 | Isolation and Reactivity of Uranyl Superoxide. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 15041-15048. | 7.2 | 15 |
| 3 | Formation of Nanoscale [Ge ₄ O ₁₆ Al ₄₈ (OH) ₁₀₈ (H ₂ O) ₂₄] ²⁰⁺ from Condensation of μ ₈ -GeAl ₁₂ ⁸⁺ Keggin Polycations**. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 8755-8759. | 7.2 | 9 |
| 4 | Uranyl Speciation on the Surface of Amidoximated Polyacrylonitrile Mats. <i>Inorganic Chemistry</i> , 2020, 59, 8134-8145. | 1.9 | 8 |
| 5 | Thermodynamics and Chemical Behavior of Uranyl Superoxide at Elevated Temperatures. <i>ACS Materials Au</i> , 2022, 2, 33-44. | 2.6 | 7 |
| 6 | Photoinduced Transformation of Uranyl Nitrate Crown Ether Compounds. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 166-176. | 1.0 | 3 |
| 7 | Mechanochemical activation and oxidation of U(^{iv})O ₂ . <i>Chemical Communications</i> , 2022, 58, 4528-4531. | 2.2 | 3 |
| 8 | In Situ Generation of Organic Peroxide to Create a Nanotubular Uranyl Peroxide Phosphate. <i>Angewandte Chemie</i> , 2019, 131, 18600-18604. | 1.6 | 2 |
| 9 | Mechanochemical synthesis of crystalline U(^{vi}) triperoxide solids. <i>CrystEngComm</i> , 2022, 24, 775-781. | 1.3 | 2 |
| 10 | Formation of Nanoscale [Ge ₄ O ₁₆ Al ₄₈ (OH) ₁₀₈ (H ₂ O) ₂₄] ²⁰⁺ from Condensation of μ ₈ -GeAl ₁₂ ⁸⁺ Keggin Polycations**. <i>Angewandte Chemie</i> , 2021, 133, 8837-8841. | 1.6 | 1 |
| 11 | Isolation and Reactivity of Uranyl Superoxide. <i>Angewandte Chemie</i> , 2021, 133, 15168-15175. | 1.6 | 0 |