

Dmytro V Kravchuk

List of Publications by Year in descending order

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11
papers

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109
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermodynamics and Chemical Behavior of Uranyl Superoxide at Elevated Temperatures. ACS Materials Au, 2022, 2, 33-44.	2.6	7
2	Mechanochemical synthesis of crystalline U(vi) triperoxide solids. CrystEngComm, 2022, 24, 775-781.	1.3	2
3	Mechanochemical activation and oxidation of U(iv) O_2 . Chemical Communications, 2022, 58, 4528-4531.	2.2	3
4	Formation of Nanoscale $[\text{Ge}_4\text{O}_{16}\text{Al}_{48}(\text{OH})_{108}(\text{H}_2\text{O})_{24}]^{20+}$ from Condensation of $\mu_8\text{GeAl}_{12}^{8+}$ Keggin Polycations**. Angewandte Chemie - International Edition, 2021, 60, 8755-8759.	7.2	9
5	Formation of Nanoscale $[\text{Ge}_4\text{O}_{16}\text{Al}_{48}(\text{OH})_{108}(\text{H}_2\text{O})_{24}]^{20+}$ from Condensation of $\mu_8\text{GeAl}_{12}^{8+}$ Keggin Polycations**. Angewandte Chemie, 2021, 133, 8837-8841.	1.6	1
6	Isolation and Reactivity of Uranyl Superoxide. Angewandte Chemie, 2021, 133, 15168-15175.	1.6	0
7	Isolation and Reactivity of Uranyl Superoxide. Angewandte Chemie - International Edition, 2021, 60, 15041-15048.	7.2	15
8	Photoinduced Transformation of Uranyl Nitrate Crown Ether Compounds. European Journal of Inorganic Chemistry, 2021, 2021, 166-176.	1.0	3
9	Uranyl Speciation on the Surface of Amidoximated Polyacrylonitrile Mats. Inorganic Chemistry, 2020, 59, 8134-8145.	1.9	8
10	In Situ Generation of Organic Peroxide to Create a Nanotubular Uranyl Peroxide Phosphate. Angewandte Chemie, 2019, 131, 18600-18604.	1.6	2
11	In Situ Generation of Organic Peroxide to Create a Nanotubular Uranyl Peroxide Phosphate. Angewandte Chemie - International Edition, 2019, 58, 18429-18433.	7.2	21