

Jelena BijeliÄ

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Nanocrystalline triple perovskite compounds $A_3Fe_2BO_9$ (A = Sr, Tj ETQq1 Materials Chemistry Frontiers, 2022, 6, 1116-1128.	1.0784314 3.2	14 11
2	Bandgap Engineering in Novel Fluorite-Type Rare Earth High-Entropy Oxides (REâ€œHEOs) with Computational and Experimental Validation for Photocatalytic Water Splitting Applications. Advanced Sustainable Systems, 2022, 6, .	2.7	22
3	Single crystal growth, structural characterization and magnetic properties study of an antiferromagnetic trinuclear iron(III) acetate complex with uncoordinated hexamine. Inorganica Chimica Acta, 2021, 520, 120292.	1.2	6
4	Triple perovskite-based triboelectric nanogenerator: a facile method of energy harvesting and self-powered information generator. Materials Today Energy, 2021, 20, 100639.	2.5	28
5	Sol-Gel Synthesis of Ceria-Zirconia-Based High-Entropy Oxides as High-Promotion Catalysts for the Synthesis of 1,2-Diketones from Aldehyde. Molecules, 2021, 26, 6115.	1.7	9
6	Nanocrystalline Antiferromagnetic High- ϵ Dielectric Sr_2NiMO_6 (M = Te, W) with Double Perovskite Structure Type. Molecules, 2020, 25, 3996.	1.7	23
7	Rational Solâ€œGel-Based Synthesis Design and Magnetic, Dielectric, and Optical Properties Study of Nanocrystalline $Sr_3Co_2WO_9$ Triple Perovskite. Journal of Physical Chemistry C, 2020, 124, 12794-12807.	1.5	19
8	Investigation of system complexity and addition of vitamin C on calcium oxalate precipitation. Chemical Papers, 2020, 74, 3279-3291.	1.0	2
9	Size reduction-induced properties modifications of antiferromagnetic dielectric nanocrystalline Ba_2NiMO_6 (M = W, Te) double perovskites. Oxford Open Materials Science, 2020, 1, .	0.5	2
10	Structural characterization and magnetic property determination of nanocrystalline $Ba_3Fe_2WO_9$ and $Sr_3Fe_2WO_9$ perovskites prepared by a modified aqueous solâ€œgel route. CrystEngComm, 2019, 21, 218-227.	1.3	12