

Kyle Fulle

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Hydrothermal Chemistry and Growth of Fergusonite-type RENbO ₄ (RE = La–Lu, Y) Single Crystals and New Niobate Hydroxides. <i>Crystal Growth and Design</i> , 2016, 16, 4910-4917.	3.0	25
2	Investigation of a Structural Phase Transition and Magnetic Structure of Na ₂ BaFe(VO ₄) ₂ : A Triangular Magnetic Lattice with a Ferromagnetic Ground State. <i>Inorganic Chemistry</i> , 2017, 56, 14842-14849.	4.0	15
3	One-Pot Hydrothermal Synthesis of Tb ^{III} ₁₃ (GeO ₄) ₆ O ₇ (OH) and K ₂ Tb ^{IV} Ge ₂ O ₇ : Preparation of a Stable Terbium(4+) Complex. <i>Inorganic Chemistry</i> , 2017, 56, 6044-6047.	4.0	15
4	Hydrothermal synthesis, structure, and property characterization of rare earth silicate compounds: NaBa ₃ Ln ₃ Si ₆ O ₂₀ (Ln = Y, Nd, Sm, Eu, Gd). <i>Solid State Sciences</i> , 2015, 48, 256-262.	3.2	12
5	Crystal chemistry of hydrothermally grown ternary alkali rare earth fluorides. <i>Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials</i> , 2015, 71, 768-776. Crystal chemistry and the role of ionic radius in rare earth tetrasilicates: Ba ₂ RE ₂ Si ₄ O ₁₂ F ₂ (RE = Tj, ET, Q, O, O, rg, BT, /Overlock, 10, Tf, 50, 55, 2, Td (La ³⁺ /s	1.1	6
6	Ba ₂ RE ₂ Si ₄ O ₁₃ (RE = Tj, ET, Q, O, O, rg, BT, /Overlock, 10, Tf, 50, 53, 2, Td (La ³⁺ /s	1.1	6
7	High temperature hydrothermal synthesis of rare-earth titanates: synthesis and structure of RE ₅ Ti ₄ O ₁₅ (OH) (RE = La, Er), Sm ₃ Ti ₅ O ₁₃ (OH) ₃ , RE ₅ Ti ₂ O ₁₁ (OH) (RE = Tm–Lu) and Ce ₃ Ti ₄ O ₁₁ . <i>Dalton Transactions</i> , 2018, 47, 6754-6762.	3.3	5