

# Kyle Fulle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3116893/publications.pdf>

Version: 2024-02-01

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1684188  
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#	ARTICLE	IF	CITATIONS
1	High temperature hydrothermal synthesis of rare-earth titanates: synthesis and structure of $\text{RE}_5\text{Ti}_4\text{O}_{15}(\text{OH})$ (RE = La, Er), $\text{Sm}_3\text{Ti}_5\text{O}_{13}(\text{OH})$ , $\text{RE}_5\text{Ti}_2\text{O}_{11}(\text{OH})$ (RE = Tm, Lu) and Crystal chemistry and the role of ionic radius in rare earth tetrasilicates. <i>Crystal Growth and Design</i> , 2016, 16, 6754-6760.	3.3	5
2	$\text{Ba}_2\text{RE}_2\text{Si}_4\text{O}_{12}\text{F}_2$ (RE =) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 712 Td (La <sup>3+</sup> /s	1.1	6
3	Engineering and Materials, 2017, 73, 907-915. Investigation of a Structural Phase Transition and Magnetic Structure of $\text{Na}_2\text{BaFe}(\text{VO}_4)_2$ : A Triangular Magnetic Lattice with a Ferromagnetic Ground State. <i>Inorganic Chemistry</i> , 2017, 56, 14842-14849.	4.0	15
4	One-Pot Hydrothermal Synthesis of $\text{Tb}^{\text{III}}_{13}(\text{GeO}_4)_6\text{O}_7(\text{OH})$ and $\text{K}_2\text{Tb}^{\text{IV}}\text{Ge}_2\text{O}_7$ : Preparation of a Stable Terbium(4+) Complex. <i>Inorganic Chemistry</i> , 2017, 56, 6044-6047.	4.0	15
5	Hydrothermal Chemistry and Growth of Fergusonite-type $\text{RENbO}_4$ (RE = La, Lu, Y) Single Crystals and New Niobate Hydroxides. <i>Crystal Growth and Design</i> , 2016, 16, 4910-4917.	3.0	25
6	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.	1.1	6
7	Hydrothermal synthesis, structure, and property characterization of rare earth silicate compounds: $\text{NaBa}_3\text{Ln}_3\text{Si}_6\text{O}_{20}$ (Ln = Y, Nd, Sm, Eu, Gd). <i>Solid State Sciences</i> , 2015, 48, 256-262.	3.2	12