## **Guilherme Mendes Martins**

List of Publications by Year in descending order

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8 62 5 8 papers citations h-index g-index

8 8 57
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Investigation of Polymorphism and Vibrational Properties of MnMoO <sub>4</sub> Microcrystals Prepared by a Hydrothermal Process. Crystal Growth and Design, 2018, 18, 2474-2485.	3.0	19
2	Hydrothermal synthesis and polarized micro-Raman spectroscopy of copper molybdates. Ceramics International, 2018, 44, 12426-12434.	4.8	11
3	New insight on the use of diffuse reflectance spectroscopy for the optical characterization of Ln2Ge2O7 (Ln = lanthanides) pyrogermanates. Journal of Luminescence, 2021, 238, 118312.	3.1	9
4	Structural, optical-vibration and magnetic properties of tetragonal lanthanide pyrogermanates obtained by molten-salt synthesis. Journal of Magnetism and Magnetic Materials, 2019, 482, 160-167.	2.3	8
5	A soft chemistry approach to preparing (de)sodiated transition-metal hydroxy molybdates. CrystEngComm, 2020, 22, 1939-1955.	2.6	5
6	Polymorphism in Gd2Ge2O7 ceramics: Structural, vibrational, and optical features. Ceramics International, 2021, 47, 15202-15209.	4.8	5
7	New insights on the structural and optical-vibration properties of noncentrosymmetric lanthanides pyrogermanates. Ceramics International, 2020, 46, 13491-13501.	4.8	4
8	Microstructure and optical vibration features of complex cobalt molybdates synthesized by the microwave and conventional hydrothermal processes. Vibrational Spectroscopy, 2020, 109, 103107.	2.2	1