

Arkusz Marek

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

71
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative study of optical properties of Ho ³⁺ -doped RE ₂ O ₃ -Na ₂ O-ZnO-TeO ₂ glasses. Journal of Luminescence, 2019, 206, 308-318.	3.1	22
2	Spectroscopic investigations of Pr ³⁺ ions in Na ₂ O-La ₂ O ₃ -ZnO-TeO ₂ glasses. Journal of Non-Crystalline Solids, 2018, 487, 96-103.	3.1	14
3	Synthesis, structure and radiative and nonradiative properties of a new Dy ³⁺ complex with sulfonamidophosphate ligand. Journal of Rare Earths, 2019, 37, 1255-1260.	4.8	10
4	Optical properties, concentration and thermal quenching of luminescence of Dy ³⁺ -doped La ₂ O ₃ -Na ₂ O-ZnO-TeO ₂ glasses. Journal of Non-Crystalline Solids, 2022, 576, 121238.	3.1	9
5	From Sm ³⁺ :La ₂ O ₃ -ZnO-Na ₂ O-TeO ₂ glasses to transparent glass ceramics containing ZnTeO ₃ and La ₂ Te ₄ O ₁₁ nanocrystals – Influence of the heat treatment on crystal growth and fluorescence properties. Materials Letters, 2018, 221, 175-178.	2.6	8
6	Relaxation dynamics of excited states of Tm ³⁺ ions in TeO ₂ -ZnO-Na ₂ O-Y ₂ O ₃ glasses. Journal of Rare Earths, 2019, 37, 1188-1195.	4.8	4
7	Highly sensitive luminescent pressure sensor for vacuum measurement based on Pr ³⁺ :TeO ₂ -ZnO-Na ₂ O-La ₂ O ₃ glasses. Materials Letters, 2021, 290, 129492.	2.6	4