

Ihor Kindrat

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

416
citations

933447

10
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

389
citing authors

#	ARTICLE	IF	CITATIONS
1	Luminescence properties of the Sm-doped borate glasses. Journal of Luminescence, 2015, 166, 264-275.	3.1	94
2	Luminescence properties and quantum efficiency of the Eu-doped borate glasses. Optical Materials, 2018, 77, 93-103.	3.6	53
3	Juddâ€“Ofelt analysis and radiative properties of the Sm ³⁺ centres in Li ₂ B ₄ O ₇ , CaB ₄ O ₇ , and LiCaBO ₃ glasses. Optical Materials, 2015, 49, 241-248.	3.6	49
4	Intrinsic luminescence of un-doped borate glasses. Journal of Luminescence, 2017, 187, 546-554.	3.1	49
5	Enhancement of the Eu ³⁺ luminescence in Li ₂ B ₄ O ₇ glasses co-doped with Eu and Ag. Journal of Luminescence, 2018, 204, 122-129.	3.1	41
6	Spectroscopic properties of the Ce-doped borate glasses. Optical Materials, 2016, 59, 20-27.	3.6	38
7	Effect of silver co-doping on enhancement of the Sm ³⁺ luminescence in lithium tetraborate glass. Journal of Luminescence, 2019, 213, 290-296.	3.1	28
8	Enhancement of the Er ³⁺ luminescence in Erâ€“Ag co-doped Li ₂ B ₄ O ₇ glasses. Optical Materials, 2018, 85, 238-245.	3.6	25
9	Optical spectroscopy of Li ₂ B ₄ O ₇ , CaB ₄ O ₇ and LiCaBO ₃ borate glasses doped with europium. Ukrainian Journal of Physical Optics, 2014, 15, 103.	13.0	17
10	Optical spectroscopy and luminescence properties of a Tm ³⁺ -doped LiKB ₄ O ₇ glass. Journal of Non-Crystalline Solids, 2019, 521, 119477.	3.1	16
11	Effect of silver co-doping on luminescence of the Pr ³⁺ -doped lithium tetraborate glass. Journal of Luminescence, 2022, 241, 118468.	3.1	6
12	EPR and optical spectroscopy of the V-doped borate glasses. , 2014, , .		0
13	Optical spectroscopy of borate glasses, doped with europium. , 2014, , .		0