

Anna P Kozlova

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

118
citations

1307594

7
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Luminescence and vacuum ultraviolet excitation spectroscopy of samarium doped SrB ₄ O ₇ . Journal of Alloys and Compounds, 2020, 826, 154205.	5.5	21
2	Luminescence and vacuum ultraviolet excitation spectroscopy of cerium doped Gd ₃ Ga ₃ Al ₂ O ₁₂ single crystalline scintillators under synchrotron radiation excitations. Results in Physics, 2020, 16, 103002.	4.1	17
3	Optical properties and refractive indices of Gd ₃ Al ₂ Ga ₃ O ₁₂ :DjDμ ₃ ⁺ crystals. Crystallography Reports, 2016, 61, 474-478.	0.6	14
4	Study of the defects in La ₃ Ta _{0.5} Ga _{5.5} O ₁₄ single crystals. Journal of Luminescence, 2016, 180, 95-102.	3.1	14
5	Point defects and dichroism in langasite and langatate crystals. Crystallography Reports, 2016, 61, 275-284.	0.6	12
6	Investigation of the ferroelectric properties and dynamics of nanodomains in LiNbO ₃ thin films grown on Si (100) substrate by scanning probe microscopy techniques. Thin Solid Films, 2014, 556, 142-145.	1.8	10
7	Luminescent, optical and electronic properties of La ₃ Ta _{0.5} Ga _{5.5} O ₁₄ single crystals grown in different atmospheres. Journal of Luminescence, 2016, 177, 152-159.	3.1	10
8	Crystal growth and optical properties of Ca ₃ TaGa ₃ Si ₂ O ₁₄ single crystals. Japanese Journal of Applied Physics, 2018, 57, 11UD08.	1.5	7
9	Optical properties, defects, and composition of La ₃ Ga _{5.5} Ta _{0.5} O ₁₄ crystals. Inorganic Materials, 2017, 53, 502-509.	0.8	6
10	Lanthanum - Gallium Tantalate Crystals: Surface processes and their effect on electrophysical properties. IOP Conference Series: Materials Science and Engineering, 2015, 80, 012017.	0.6	3
11	Lanthanum-gallium tantalate: Heterogeneity and point defects. IOP Conference Series: Materials Science and Engineering, 2015, 80, 012026.	0.6	1
12	Impedance spectroscopy study of lanthanum-gallium tantalate single crystals grown under different conditions. Modern Electronic Materials, 2019, 5, 41-49.	0.6	1
13	Low-temperature luminescence of catangasite single crystals under excitation by vacuum ultraviolet synchrotron radiation. Low Temperature Physics, 2020, 46, 1178-1184.	0.6	1