

# Anna P Kozlova

## List of Publications by Year in descending order

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13  
papers

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1307594

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docs citations

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times ranked

129  
citing authors

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