

# Larisa Nurtdinova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5524511/publications.pdf>

Version: 2024-02-01

8  
papers

53  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-step photoconductivity in $\text{LiY}_{1-x}\text{Lu}_x\text{F}_4:\text{Ce}, \text{Yb}$ crystals. Optics and Spectroscopy (English) Tj ETQq1 1 0.784314 rgBT /Overl	0.6	1
2	Enhanced efficiency ultraviolet $\text{LiYLu}_x\text{F}_4:\text{RE}^{3+}$ (RE = Ce, Yb) laser. Laser Physics Letters, 2014, 11, 125807.	1.4	6
3	Investigation of gain characteristics in mixed crystals $\text{LiMeF}_4$ (Me = Y, Lu, Yb) doped by $\text{Ce}^{3+}$ ions. Optics and Spectroscopy (English Translation of Optika i Spektroskopiya), 2014, 116, 732-738.	0.6	5
4	A new technique of the excited-state photoionization studies in $\text{Ce}:\text{LiYF}_4$ and $\text{Ce}:\text{LiLuF}_4$ crystals. Journal of Luminescence, 2013, 133, 73-76.	3.1	9
5	Spectral-kinetic studies of $\text{SrAlF}_5$ doped by trivalent rare-earth ions. Optics Communications, 2012, 285, 3832-3836.	2.1	2
6	Application of photoconductivity measurements to photodynamic processes investigation in $\text{LiYF}_4:\text{Ce}^{3+}$ and $\text{LiLuF}_4:\text{Ce}^{3+}$ crystals. Optical Materials, 2011, 33, 1530-1534.	3.6	11
7	Spectral characteristics of solid solutions $\text{LiY}_{1-x}\text{Lu}_x\text{F}_4$ doped by $\text{Ce}^{3+}$ ions. Physics of the Solid State, 2008, 50, 1648-1651.	0.6	15
8	Spectroscopic Indications of the Possible Optical Cooling Effect in Fluoride Crystals Activated by $\text{Yb}^{3+}$ and $\text{Tm}^{3+}$ Ions. Physics of the Solid State, 2005, 47, 1463.	0.6	4