

Larisa Nurtdinova

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Spectral characteristics of solid solutions $\text{LiY}_{1-x}\text{Lu}_x\text{F}_4$ doped by Ce^{3+} ions. <i>Physics of the Solid State</i> , 2008, 50, 1648-1651.	0.6	15
2	Application of photoconductivity measurements to photodynamic processes investigation in $\text{LiYF}_4:\text{Ce}^{3+}$ and $\text{LiLuF}_4:\text{Ce}^{3+}$ crystals. <i>Optical Materials</i> , 2011, 33, 1530-1534.	3.6	11
3	A new technique of the excited-state photoionization studies in $\text{Ce}:\text{LiYF}_4$ and $\text{Ce}:\text{LiLuF}_4$ crystals. <i>Journal of Luminescence</i> , 2013, 133, 73-76.	3.1	9
4	Enhanced efficiency ultraviolet $\text{LiYLu}_{1-x}\text{F}_4:\text{RE}^{3+}$ (RE = Ce, Yb) laser. <i>Laser Physics Letters</i> , 2014, 11, 125807.	1.4	6
5	Investigation of gain characteristics in mixed crystals LiMeF_4 (Me = Y, Lu, Yb) doped by Ce^{3+} ions. <i>Optics and Spectroscopy (English Translation of Optika i Spektroskopiya)</i> , 2014, 116, 732-738.	0.6	5
6	Spectroscopic Indications of the Possible Optical Cooling Effect in Fluoride Crystals Activated by Yb^{3+} and Tm^{3+} Ions. <i>Physics of the Solid State</i> , 2005, 47, 1463.	0.6	4
7	Spectral-kinetic studies of SrAlF_5 doped by trivalent rare-earth ions. <i>Optics Communications</i> , 2012, 285, 3832-3836.	2.1	2
8	Two-step photoconductivity in $\text{LiY}_x\text{Lu}_{1-x}\text{F}_4:\text{Ce}, \text{Yb}$ crystals. <i>Optics and Spectroscopy (English)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	1