

Peter Zinoviev

List of Publications by Year in descending order

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13
papers

52
citations

1684188

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1588992

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13
docs citations

13
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure and photoluminescence of helium-intercalated fullerite C60. <i>Low Temperature Physics</i> , 2002, 28, 942-944.	0.6	11
2	Saturation of fullerite C60 with hydrogen: Adsorption crossover studies. <i>Low Temperature Physics</i> , 2012, 38, 952-956.	0.6	9
3	Photoluminescence of C60 single crystals intercalated with molecular hydrogen. <i>Low Temperature Physics</i> , 2008, 34, 484-486.	0.6	8
4	Orientalional glassification in fullerite C60 saturated with H2: Photoluminescence studies. <i>Low Temperature Physics</i> , 2012, 38, 732-739.	0.6	7
5	Optical superradiance in pyrene-doped biphenyl crystals and effect of phonons on its formation. <i>Physica Status Solidi (B): Basic Research</i> , 1986, 135, 503-512.	1.5	5
6	Low-temperature luminescence of thin C60 films of different structures. <i>Low Temperature Physics</i> , 1999, 25, 37-39.	0.6	5
7	Effect of molecular nitrogen impurity on the photoluminescence of fullerite C60. <i>Low Temperature Physics</i> , 2015, 41, 236-238.	0.6	3
8	Optical superradiance in crystals - method of relaxation process studies. <i>Journal of Molecular Structure</i> , 1990, 219, 189-197.	3.6	2
9	Optical two-colour superfluorescence in biphenyl crystal with pyrene: the influence of crystal symmetry. <i>Laser Physics Letters</i> , 2004, 1, 138-142.	1.4	1
10	Specific features of the glass transition in C60 fullerite saturated with carbon monoxide molecules: Photoluminescence studies. <i>Low Temperature Physics</i> , 2016, 42, 133-137.	0.6	1
11	The investigation of self-induced transparency in pyrene doped biphenyl crystal. <i>Journal of Molecular Structure</i> , 1980, 60, 227-232.	3.6	0
12	The dependence of superradiance intensity on separation of radiators. <i>Journal of Molecular Structure</i> , 1990, 219, 199-202.	3.6	0
13	Influence of mechanical stress and temperature on the photoluminescence in the low-temperature phase of C60 fullerite. <i>Low Temperature Physics</i> , 2004, 30, 232-235.	0.6	0