

Lyudmila

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

85
citations

1478505
6
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1872680
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g-index

8
all docs

8
docs citations

8
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of MgO doping on the structure and optical properties of YAG transparent ceramics. Journal of the European Ceramic Society, 2020, 40, 861-866.	5.7	29
2	Defect complexes in Ti-doped sapphire: A first principles study. Journal of Applied Physics, 2018, 123, .	2.5	16
3	Stationary Waves in a Supersonic Flow of Two-Component Bose Gas. Journal of Low Temperature Physics, 2009, 155, 219-234.	1.4	11
4	Critical Velocities in Two-Component Superfluid Bose Gases. Journal of Low Temperature Physics, 2008, 150, 612-617.	1.4	10
5	Superconductivity of electron-hole pairs in a bilayer graphene system in a quantizing magnetic field. Low Temperature Physics, 2009, 35, 712-723.	0.6	10
6	Critical currents and giant non-dissipative drag for superfluid electron-hole pairs in quantum Hall multilayers. Journal of Physics Condensed Matter, 2008, 20, 325235.	1.8	8
7	Superfluid state of magnetoexcitons in double layer graphene structures. , 2009, , .		1
8	Critical velocities in two-component superfluid Bose systems. Low Temperature Physics, 2007, 33, 1023-1027.	0.6	0