

# Yuriy Pogorelov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2250106/publications.pdf>

Version: 2024-02-01

11  
papers

73  
citations

1684188

5  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

66  
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of d-wave superconducting order in a randomly doped lattice. <i>Low Temperature Physics</i> , 2001, 27, 767-776.	0.6	13
2	Model for modulated electronic configurations in selectively doped multilayered $\text{La}_{2-x}\text{Sr}_x\text{CuO}_7$ . <i>Physical Review B</i> , 2008, 78, .	3.2	13
3	Probing the Quality of Ni Filled Nanoporous Alumina Templates by Magnetic Techniques. <i>Journal of Nanoscience and Nanotechnology</i> , 2012, 12, 7486-7490.	0.9	13
4	Density of states in doped metal with d-wave superconducting order parameter. <i>Europhysics Letters</i> , 2002, 58, 549-554.	2.0	9
5	Impurity effects in quasiparticle spectrum of high- $T_c$ superconductors (Review Article). <i>Low Temperature Physics</i> , 2011, 37, 633-654.	0.6	9
6	Magnetic effect from non-magnetic impurity in superconducting $\text{CuO}$ 2 plane. <i>Europhysics Letters</i> , 2002, 60, 757-763.	2.0	4
7	Group expansions for impurities in superconductors. <i>Physical Review B</i> , 2004, 69, .	3.2	4
8	Effects of extended impurity perturbation in a d-wave superconductor. <i>Physical Review B</i> , 2005, 71, .	3.2	3
9	Superconducting junctions from doped nonsuperconducting $\text{CuO}$ layers. <i>Physical Review B</i> , 2011, 83, .	3.2	2
10	Impurity and vacancy effects in graphene. <i>Low Temperature Physics</i> , 2012, 38, 792-798.	0.6	2
11	Magnetic Properties of Epitaxial Discontinuous Fe/MgO Multilayers. <i>Journal of Nanoscience and Nanotechnology</i> , 2012, 12, 7505-7509.	0.9	1