

# Yuriy Pogorelov

## List of Publications by Year in descending order

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11  
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1684188

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docs citations

11  
times ranked

66  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impurity and vacancy effects in graphene. Low Temperature Physics, 2012, 38, 792-798.	0.6	2
2	Magnetic Properties of Epitaxial Discontinuous Fe/MgO Multilayers. Journal of Nanoscience and Nanotechnology, 2012, 12, 7505-7509.	0.9	1
3	Probing the Quality of Ni Filled Nanoporous Alumina Templates by Magnetic Techniques. Journal of Nanoscience and Nanotechnology, 2012, 12, 7486-7490.	0.9	13
4	Impurity effects in quasiparticle spectrum of high- $T_c$ superconductors (Review Article). Low Temperature Physics, 2011, 37, 633-654.	0.6	9
5	Superconducting junctions from doped nonsuperconducting $\text{CuO}_2$ layers. Physical Review B, 2011, 83, 020501.	3.2	2
6	Model for modulated electronic configurations in selectively doped multilayered $\text{La}_2\text{CuO}_4$ . Physical Review B, 2008, 78, 040501.	3.2	13
7	Effects of extended impurity perturbation in a d-wave superconductor. Physical Review B, 2005, 71, 020501.	3.2	3
8	Group expansions for impurities in superconductors. Physical Review B, 2004, 69, 020501.	3.2	4
9	Density of states in doped metal with d-wave superconducting order parameter. Europhysics Letters, 2002, 58, 549-554.	2.0	9
10	Magnetic effect from non-magnetic impurity in superconducting $\text{CuO}_2$ plane. Europhysics Letters, 2002, 60, 757-763.	2.0	4
11	Formation of d-wave superconducting order in a randomly doped lattice. Low Temperature Physics, 2001, 27, 767-776.	0.6	13