

Jian Li

List of Publications by Year in descending order

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13
papers

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508
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#	ARTICLE	IF	CITATIONS
1	Orbital selectivity of layer-resolved tunneling in the iron-based superconductor $\text{Ba}_{0.6} \text{K}_{0.4} \text{Fe}_{12} \text{As}_2$. Physical Review B, 2020, 102, .		
2	Observation of a robust zero-energy bound state in iron-based superconductor Fe(Te,Se). Nature Physics, 2015, 11, 543-546.	16.7	183
3	Evolution of quasiparticle states with and without a Zn impurity in doped 122 iron pnictides. Physical Review B, 2014, 90, .	3.2	5
4	Evolution of the Fermi surface topology in doped 122 iron pnictides. Physical Review B, 2013, 88, .	3.2	7
5	Magnetic domain walls induced by twin boundaries in low doped Fe-pnictides. New Journal of Physics, 2013, 15, 103018.	2.9	5
6	Topological phase transitions with non-Abelian gauge potentials on square lattices. Physical Review B, 2013, 88, .	3.2	6
7	Interaction-induced localization of mobile impurities in ultracold systems. Scientific Reports, 2013, 3, 3147.	3.3	5
8	Single magnetic impurity in a spin-imbalanced superfluid Fermi gas. Physical Review B, 2012, 85, .	3.2	6
9	Interaction-Induced Localization of Fermionic Mobile Impurities in a Larkin-Ovchinnikov Superfluid. Physical Review Letters, 2012, 109, 196402.	7.8	6
10	Pairing symmetry in the iron-pnictide superconductor KFe ₂ As ₂ . Europhysics Letters, 2012, 99, 57006.	2.0	12
11	Chiral topological excitonic insulator in semiconductor quantum wells. Physical Review B, 2010, 82, .	3.2	9
12	Exciton condensation and fractional charge in a bilayer two-dimensional electron gas adjacent to a superconductor film. Physical Review B, 2010, 82, .	3.2	0
13	Magnetic impurities in the two-band $s\pm$ -wave superconductors. Europhysics Letters, 2009, 88, 17009.	2.0	21