

Yuan-Yen Tai

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Disorder effects in multiorbitals \hat{A}_{\pm} -wave superconductors: Implications for Zn-doped BaFe_2As_2 compounds. <i>Physical Review B</i> , 2013, 88, .	3.2	19
2	Calculated phase diagram of doped $\text{BaFe}_{2-x}\text{As}_2$ superconductor in a C_4 -symmetry breaking model. <i>Europhysics Letters</i> , 2013, 103, 67001.	2.0	13
3	Evolution of the Fermi surface topology in doped 122 iron pnictides. <i>Physical Review B</i> , 2013, 88, .	3.2	7
4	Evolution of quasiparticle states with and without a Zn impurity in doped 122 iron pnictides. <i>Physical Review B</i> , 2014, 90, .	3.2	5
5	Edge states and local electronic structure around an adsorbed impurity in a topological superconductor. <i>Physical Review B</i> , 2015, 92, .	3.2	5
6	Fermi surface evolution and checker-board block-spin antiferromagnetism in $\text{AxFe}_2\hat{A}_y\text{Se}_2$. <i>Physical Review B</i> , 2012, 86, .	3.2	4
7	Emergent topological mirror insulator in 2g-orbital systems. <i>Physical Review B</i> , 2015, 91, .	3.2	2
8	Phase diagram of the isovalent phosphorous-substituted 122-type iron pnictides. <i>Physical Review B</i> , 2015, 91, .	3.2	1
9	Unified description of superconducting pairing symmetry in electron-doped Fe-based-122 compounds. <i>Physical Review B</i> , 2015, 91, .	3.2	1