## Yuan-Yen Tai

## List of Publications by Year in descending order

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1937685 1588992 9 57 4 8 citations h-index g-index papers 9 9 9 71 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Phase diagram of the isovalent phosphorous-substituted 122-type iron pnictides. Physical Review B, 2015, 91, .	3.2	1
2	Edge states and local electronic structure around an adsorbed impurity in a topological superconductor. Physical Review B, 2015, 92, .	3.2	5
3	Emergent topological mirror insulator int2g-orbital systems. Physical Review B, 2015, 91, .	3.2	2
4	Unified description of superconducting pairing symmetry in electron-doped Fe-based-122 compounds. Physical Review B, 2015, 91, .	3.2	1
5	Evolution of quasiparticle states with and without a Zn impurity in doped 122 iron pnictides. Physical Review B, 2014, 90, .	3.2	5
6	Evolution of the Fermi surface topology in doped 122 iron pnictides. Physical Review B, 2013, 88, .	3.2	7
7	Calculated phase diagram of doped BaFe <sub>2</sub> As <sub>2</sub> superconductor in a C <sub>4</sub> -symmetry breaking model. Europhysics Letters, 2013, 103, 67001.	2.0	13
8	Disorder effects in multiorbitals±-wave superconductors: Implications for Zn-doped BaFe2As2compounds. Physical Review B, 2013, 88, .	3.2	19
9	Fermi surface evolution and checker-board block-spin antiferromagnetism inAxFe2â^'ySe2. Physical Review B, 2012, 86, .	3.2	4