Anirban Mukherjee

List of Publications by Year in descending order

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1478505 1474206 9 76 9 6 citations h-index g-index papers 9 9 9 18 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Unveiling the Kondo cloud: Unitary renormalization-group study of the Kondo model. Physical Review B, 2022, 105, .	3.2	5
2	Superconductivity from repulsion in the doped 2D electronic Hubbard model: an entanglement perspective. Journal of Physics Condensed Matter, 2022, , .	1.8	4
3	Fermionic criticality is shaped by Fermi surface topology: a case study of the Tomonaga-Luttinger liquid. Journal of High Energy Physics, 2021, 2021, 1.	4.7	7
4	Topological approach to quantum liquid ground states on geometrically frustrated Heisenberg antiferromagnets. Journal of Physics Condensed Matter, 2020, 32, 165805.	1.8	6
5	Holographic unitary renormalization group for correlated electrons - II: Insights on fermionic criticality. Nuclear Physics B, 2020, 960, 115163.	2.5	8
6	Holographic unitary renormalization group for correlated electrons - I: A tensor network approach. Nuclear Physics B, 2020, 960, 115170.	2.5	7
7	Scaling theory for Mott–Hubbard transitions: I. T = 0 phase diagram of the 1/2-filled Hubbard model. New Journal of Physics, 2020, 22, 063007.	2.9	13
8	Scaling theory for Mott–Hubbard transitions-II: quantum criticality of the doped Mott insulator. New Journal of Physics, 2020, 22, 063008.	2.9	13
9	Correlated spin liquids in the quantum kagome antiferromagnet at finite field: a renormalization group analysis. New Journal of Physics, 2019, 21, 023019.	2.9	13