

Anirban Mukherjee

List of Publications by Year in descending order

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papers

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docs citations

9
times ranked

18
citing authors

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