

Arno Kampf

List of Publications by Year in descending order

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8
papers

297
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum effects and the dissipation by quasiparticle tunneling in arrays of Josephson junctions. Physical Review B, 1987, 36, 3651-3660.	3.2	83
2	Exact Many-Electron Ground States on the Diamond Hubbard Chain. Physical Review Letters, 2007, 99, 026404.	7.8	56
3	Quantum phase transitions and commensurability in frustrated Josephson junction arrays. Physica Scripta, 1992, T42, 159-170.	2.5	50
4	Route to Ferromagnetism in Organic Polymers. Physical Review Letters, 2010, 105, 266403.	7.8	46
5	Exact Many-Electron Ground States on Diamond and Triangle Hubbard Chains. Progress of Theoretical Physics Supplement, 2008, 176, 1-21.	0.1	27
6	Phase transition of dissipative Josephson arrays in a magnetic field. Physical Review B, 1988, 37, 5954-5957.	3.2	17
7	Influence of dissipation on the finite temperature phase transition in Josephson junction arrays. Physica B: Condensed Matter, 1988, 152, 239-250.	2.7	16
8	Influence of dissipation on the finite temperature phase transition in Josephson junction arrays. Physica C: Superconductivity and Its Applications, 1988, 153-155, 675-676.	1.2	2