

Anna Toth

List of Publications by Year in descending order

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13

papers

586

citations

1040056

9

h-index

1199594

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g-index

13

all docs

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docs citations

13

times ranked

792

citing authors

#	ARTICLE	IF	CITATIONS
1	ARTICLE of spin-orbit coupling at LaAlO ₃ / SrTiO ₃ interfaces and SrTiO ₃ / $\text{La}_{1-x}\text{Sr}_x\text{AlO}_3$. Density matrix numerical renormalization group for non-Abelian symmetries. Physical Review B, 2008, 78, .	3.2	312
2	Equation of state at finite temperature and chemical potential, lattice QCD results. Journal of High Energy Physics, 2004, 2004, 046-046.	4.7	61
3	Quasiparticle description of the QCD plasma, comparison with lattice results at finite $T \approx 1/4$. Journal of High Energy Physics, 2003, 2003, 008-008.	4.7	48
4	Dynamical conductance in the two-channel Kondo regime of a double dot system. Physical Review B, 2007, 76, .	3.2	23
5	Cubic interaction parameters for $\text{U}_{1/2}\text{m}_{1/2}$ orbitals. Physical Review B, 2014, 90, 165119.	3.2	19
6	display="block">\mathbf{U}_{1/2} = \frac{1}{2} \left(\mathbf{U}_{1/2}^{\text{bold}} + \mathbf{U}_{1/2}^{\text{bold}} \right)	7.8	13
7	mathvariant="bold">\mathbf{S}_{1/2} = \frac{1}{2} \left(\mathbf{S}_{1/2}^{\text{bold}} + \mathbf{S}_{1/2}^{\text{bold}} \right)	7.8	13
8	mathvariant="bold">\mathbf{i}_{1/2} = \frac{1}{2} \left(\mathbf{i}_{1/2}^{\text{bold}} + \mathbf{i}_{1/2}^{\text{bold}} \right)	0.1	11
9	The QCD Equation of State at Finite T/μ on the Lattice. Progress of Theoretical Physics Supplement, 2004, 153, 93-105.	0.1	11
10	Dynamical correlations in the spin-half two-channel Kondo model. Physical Review B, 2008, 78, .	3.2	11
11	Grand Canonical Potential for a Static Quark-Anti-quark Pair at. Nuclear Physics, Section B, Proceedings Supplements, 2005, 140, 508-510.	0.4	7
12	Magnetization, Maxwell's relations, and the local physics of $\text{Th}_{1-x}\text{U}_x\text{Ru}_2\text{Si}_2$. Physical Review B, 2010, 82, .	3.2	7
13	The QCD equation of state at finite T and μ . Nuclear Physics, Section B, Proceedings Supplements, 2003, 119, 547-549.	0.4	6
14	LATTICE QCD AT NON-VANISHING DENSITY: PHASE DIAGRAM, EQUATION OF STATE. , 2003, , .	1	1