Luiz Santos

List of Publications by Year in descending order

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840776 1281871 1,240 12 11 11 citations h-index g-index papers 12 12 12 1171 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Reply to "Comment on â€~Elementary formula for the Hall conductivity of interacting systems'Â― Physical Review B, 2014, 89, .	3.2	0
2	Topological Hubbard Model and Its High-Temperature Quantum Hall Effect. Physical Review Letters, 2012, 108, 046806.	7.8	35
3	Elementary formula for the Hall conductivity of interacting systems. Physical Review B, 2012, 86, .	3.2	14
4	Noncommutative geometry for three-dimensional topological insulators. Physical Review B, 2012, 86, .	3.2	49
5	Fractional topological liquids with time-reversal symmetry and their lattice realization. Physical Review B, $2011,84,\ldots$	3.2	138
6	Time-reversal symmetric hierarchy of fractional incompressible liquids. Physical Review B, 2011, 84, .	3.2	46
7	Fractional Quantum Hall States at Zero Magnetic Field. Physical Review Letters, 2011, 106, 236804.	7.8	712
8	Counting Majorana zero modes in superconductors. Physical Review B, 2011, 83, .	3.2	23
9	Superconductivity on the surface of topological insulators and in two-dimensional noncentrosymmetric materials. Physical Review B, 2010, 81, .	3.2	52
10	Isolated flat bands and spin-1 conical bands in two-dimensional lattices. Physical Review B, 2010, 82, .	3.2	131
11	Topological superconductors as nonrelativistic limits of Jackiw-Rossi and Jackiw-Rebbi models. Physical Review B, 2010, 82, .	3.2	25
12	Topological qubits in graphenelike systems. Physical Review B, 2010, 82, .	3.2	15