Rui Soares Barbosa

List of Publications by Year in descending order

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2257833 2053595 9 196 3 5 citations h-index g-index papers 11 11 11 96 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Contextual Fraction as a Measure of Contextuality. Physical Review Letters, 2017, 119, 050504.	2.9	93
2	The Cohomology of Non-Locality and Contextuality. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 95, 1-14.	0.8	34
3	A comonadic view of simulation and quantum resources. , 2019, , .		10
4	On monogamy of non-locality and macroscopic averages: examples and preliminary results. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 172, 36-55.	0.8	10
5	Possibilities determine the combinatorial structure of probability polytopes. Journal of Mathematical Psychology, 2016, 74, 58-65.	1.0	7
6	A complete characterization of all-versus-nothing arguments for stabilizer states. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2017, 375, 20160385.	1.6	7
7	Unsharp Values, Domains and Topoi. , 2012, , 65-96.		7
8	Contextuality and Noncommutative Geometry in Quantum Mechanics. Communications in Mathematical Physics, 2019, 365, 375-429.	1.0	5
9	Continuous-Variable Nonlocality and Contextuality. Communications in Mathematical Physics, 2022, 391, 1047-1089.	1.0	3