

# Rui Soares Barbosa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2617522/publications.pdf>

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9  
papers

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citations

2257833

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h-index

2053595

5  
g-index

11  
all docs

11  
docs citations

11  
times ranked

96  
citing authors

#	ARTICLE	IF	CITATIONS
1	Continuous-Variable Nonlocality and Contextuality. Communications in Mathematical Physics, 2022, 391, 1047-1089.	1.0	3
2	A comonadic view of simulation and quantum resources. , 2019, , .		10
3	Contextuality and Noncommutative Geometry in Quantum Mechanics. Communications in Mathematical Physics, 2019, 365, 375-429.	1.0	5
4	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
5	Contextual Fraction as a Measure of Contextuality. Physical Review Letters, 2017, 119, 050504.	2.9	93
6	Possibilities determine the combinatorial structure of probability polytopes. Journal of Mathematical Psychology, 2016, 74, 58-65.	1.0	7
7	Unsharp Values, Domains and Topoi. , 2012, , 65-96.		7
8	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
9	The Cohomology of Non-Locality and Contextuality. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 95, 1-14.	0.8	34