

# Lidia del Rio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3566241/publications.pdf>

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11  
papers

1,287  
citations

1478505

6  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Currencies in Resource Theories. Entropy, 2021, 23, 755.	2.2	2
2	Discovering Physical Concepts with Neural Networks. Physical Review Letters, 2020, 124, 010508.	7.8	282
3	Composable security in relativistic quantum cryptography. New Journal of Physics, 2019, 21, 043057.	2.9	9
4	Multi-agent paradoxes beyond quantum theory. New Journal of Physics, 2019, 21, 113028.	2.9	5
5	Operational locality in global theories. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2018, 376, 20170321.	3.4	4
6	Relative thermalization. Physical Review E, 2016, 94, 022104.	2.1	14
7	The role of quantum information in thermodynamics—a topical review. Journal of Physics A: Mathematical and Theoretical, 2016, 49, 143001.	2.1	640
8	Interplay between potential and spin-flip scattering in systems with depleted density of states. Physical Review B, 2012, 86, .	3.2	0
9	The thermodynamic meaning of negative entropy. Nature, 2011, 474, 61-63.	27.8	287
10	The first law of general quantum resource theories. Quantum - the Open Journal for Quantum Science, 0, 4, 259.	0.0	23
11	Inadequacy of Modal Logic in Quantum Settings. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 287, 267-297.	0.8	14