

# Joschka Roffe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2013190/publications.pdf>

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5  
papers

222  
citations

1937685

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2053705

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docs citations

5  
times ranked

139  
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Shot Error Correction of Three-Dimensional Homological Product Codes. PRX Quantum, 2021, 2, .	9.2	20
2	Quantum Codes From Classical Graphical Models. IEEE Transactions on Information Theory, 2020, 66, 130-146.	2.4	5
3	Decoding across the quantum low-density parity-check code landscape. Physical Review Research, 2020, 2, .	3.6	37
4	Quantum error correction: an introductory guide. Contemporary Physics, 2019, 60, 226-245.	1.8	128
5	Protecting quantum memories using coherent parity check codes. Quantum Science and Technology, 2018, 3, 035010.	5.8	32