

# Rui Sampaio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6960099/publications.pdf>

Version: 2024-02-01

7  
papers

60  
citations

1937685

4  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying weak values with intrinsic dynamical properties in modal theories. Physical Review A, 2021, 103, .	2.5	6
2	Contributions to single-shot energy exchanges in open quantum systems. Physical Review E, 2019, 99, 062131.	2.1	3
3	Quantum work in the Bohmian framework. Physical Review A, 2018, 97, .	2.5	23
4	Fluctuating Work in Coherent Quantum Systems: Proposals and Limitations. Fundamental Theories of Physics, 2018, , 275-300.	0.3	9
5	Quantifying non-Markovianity due to driving and a finite-size environment in an open quantum system. Physical Review A, 2017, 95, .	2.5	12
6	Calorimetric measurement of work for a driven harmonic oscillator. Physical Review E, 2016, 94, 062122.	2.1	3
7	Comparison between quantum jumps and master equation in the presence of a finite environment. Physical Review E, 2016, 94, 032138.	2.1	4