

Mattia Fiorentini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/398384/publications.pdf>

Version: 2024-02-01

7
papers

664
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

470
citing authors

#	ARTICLE	IF	CITATIONS
1	Parameterized quantum circuits as machine learning models. Quantum Science and Technology, 2019, 4, 043001.	5.8	409
2	Hardware-efficient variational quantum algorithms for time evolution. Physical Review Research, 2021, 3, .	3.6	79
3	Thermoelectric coefficients of n -doped silicon from first principles via the solution of the Boltzmann transport equation. Physical Review B, 2016, 94, .	3.2	71
4	Filtering variational quantum algorithms for combinatorial optimization. Quantum Science and Technology, 2022, 7, 015021.	5.8	51
5	A case study of variational quantum algorithms for a job shop scheduling problem. EPJ Quantum Technology, 2022, 9, .	6.3	24
6	Variational Inference with a Quantum Computer. Physical Review Applied, 2021, 16, .	3.8	15
7	Variational quantum amplitude estimation. Quantum - the Open Journal for Quantum Science, 0, 6, 670.	0.0	15