

# Kieran F Thomas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2494116/publications.pdf>

Version: 2024-02-01

5  
papers

56  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

84  
citing authors

#	ARTICLE	IF	CITATIONS
1	Approaching the adiabatic timescale with machine learning. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 13216-13221.	7.1	28
2	Thermalization of a quantum Newton's cradle in a one-dimensional quasicondensate. Physical Review A, 2021, 103, . Direct Measurement of the Forbidden <a href="http://www.w3.org/1998/Math/MathML">http://www.w3.org/1998/Math/MathML</a>	2.5	12
3	$\frac{1}{2} S$ $\frac{1}{3} S$ $\frac{1}{8} S$ Physical Review Letters, 2020, 125, 013002.	7.8	8
4	Measurement of a helium tune-out frequency: an independent test of quantum electrodynamics. Science, 2022, 376, 199-203.	12.6	8
5	Frequency measurements of transitions from the 2P <sub>23</sub> state to the 5D <sub>21</sub> , 5S <sub>13</sub> , and 5D <sub>3</sub> states in ultracold helium. Physical Review A, 2020, 102, .	2.5	0