

Matthias Zimmermann

List of Publications by Year in descending order

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7
papers

56
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Universality of excited three-body bound states in one dimension. Journal of Physics B: Atomic, Molecular and Optical Physics, 2022, 55, 015301.	1.5	3
2	Bright and dark diffractive focusing. Applied Physics B: Lasers and Optics, 2022, 128, 1.	2.2	6
3	The logarithmic phase singularity in the inverted harmonic oscillator. AVS Quantum Science, 2022, 4, .	4.9	5
4	The Temporal Talbot Effect on the Surface of Water. , 2021, , .		1
5	Projectile motion of surface gravity water wave packets: An analogy to quantum mechanics. European Physical Journal: Special Topics, 2021, 230, 931-935.	2.6	6
6	Universality in a one-dimensional three-body system. Physical Review A, 2019, 100, .	2.5	9
7	Amplitude and Phase of Wave Packets in a Linear Potential. Physical Review Letters, 2019, 122, 124302.	7.8	26