

Pascal Naidon

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

750
citations

1162367

8
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

531
citing authors

#	ARTICLE	IF	CITATIONS
1	Efimov physics: a review. Reports on Progress in Physics, 2017, 80, 056001.	8.1	310
2	Measurement of an Efimov Trimer Binding Energy in a Three-Component Mixture of ^6Li . Physical Review Letters, 2011, 106, 143201.	2.9	101
3	Nonuniversal Efimov Atom-Dimer Resonances in a Three-Component Mixture of ^6Li . Physical Review Letters, 2010, 105, 023201.	2.9	93
4	Microscopic Origin and Universality Classes of the Efimov Three-Body Parameter. Physical Review Letters, 2014, 112, 105301.	2.9	78
5	Physical origin of the universal three-body parameter in atomic Efimov physics. Physical Review A, 2014, 90, .	1.0	65
6	Universality and the three-body parameter of ^4He trimers. Physical Review A, 2012, 86, .	1.0	40
7	The Efimov effect in lithium 6. Comptes Rendus Physique, 2011, 12, 13-26.	0.3	35
8	Scattering of universal fermionic clusters in the resonating group method. Journal of Physics B: Atomic, Molecular and Optical Physics, 2016, 49, 034002.	0.6	10
9	Tetramers of Two Heavy and Two Light Bosons. Few-Body Systems, 2018, 59, 1.	0.7	8
10	Width and shift of Fano-Feshbach resonances for van der Waals interactions. Physical Review A, 2019, 100, .	1.0	4
11	Electron trimer states in conventional superconductors. Physical Review Research, 2020, 2, .	1.3	3
12	Shallow trimers of two identical fermions and one particle in resonant regimes. SciPost Physics, 2022, 12, .	1.5	3