

Rodrigo Navarro PÃ©rez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8926838/publications.pdf>

Version: 2024-02-01

10
papers

202
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Axially deformed solution of the Skyrmeâ€“Hartreeâ€“Fockâ€“Bogolyubov equations using the transformed harmonic oscillator basis (III) hfbtho (v3.00): A new version of the program. Computer Physics Communications, 2017, 220, 363-375.	7.5	60
2	Minimal nuclear energy density functional. Physical Review C, 2018, 97, .	2.9	48
3	Coarse graining nuclear interactions. Progress in Particle and Nuclear Physics, 2012, 67, 359-364.	14.4	23
4	The low-energy structure of the nucleonâ€“nucleon interaction: statistical versus systematic uncertainties. Journal of Physics G: Nuclear and Particle Physics, 2016, 43, 114001.	3.6	20
5	Uncertainty quantification of effective nuclear interactions. International Journal of Modern Physics E, 2016, 25, 1641009.	1.0	15
6	Uncertainty quantification of an empirical shell-model interaction using principal component analysis. Physical Review C, 2020, 101, .	2.9	13
7	Three pion nucleon coupling constants. Modern Physics Letters A, 2016, 31, 1630027.	1.2	10
8	Is the unusual near-threshold potential behavior in elastic scattering of weakly-bound nuclei a precision error?. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 795, 200-205.	4.1	9
9	Partial-wave correlations with uncertainties in the two-nucleon system. Physical Review C, 2021, 104, .	2.9	4
10	Fitting and selecting Scattering Data. , 2018, , .		0