

# 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	Partial-wave correlations with uncertainties in the two-nucleon system. Physical Review C, 2021, 104, .	2.9	4
2	Uncertainty quantification of an empirical shell-model interaction using principal component analysis. Physical Review C, 2020, 101, .	2.9	13
3	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
4	Minimal nuclear energy density functional. Physical Review C, 2018, 97, .	2.9	48
5	Fitting and selecting Scattering Data. , 2018, , .		0
6	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
7	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
8	Three pion nucleon coupling constants. Modern Physics Letters A, 2016, 31, 1630027.	1.2	10
9	Uncertainty quantification of effective nuclear interactions. International Journal of Modern Physics E, 2016, 25, 1641009.	1.0	15
10	Coarse graining nuclear interactions. Progress in Particle and Nuclear Physics, 2012, 67, 359-364.	14.4	23