

# Antonio JimÃ©nez-Carrascosa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/552885/publications.pdf>

Version: 2024-02-01

7  
papers

22  
citations

2258059

3  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

5  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the importance of target accuracy assessments and data assimilation for the co-development of nuclear data and fast reactors: MYRRHA and ESR. <i>Annals of Nuclear Energy</i> , 2021, 161, 108416.	1.8	9
2	Use of similarity indexes to identify spatial correlations of sodium void reactivity coefficients. <i>Nuclear Engineering and Technology</i> , 2020, 52, 2442-2451.	2.3	3
3	Decay Heat Characterization for the European Sodium Fast Reactor. <i>Journal of Nuclear Engineering and Radiation Science</i> , 2022, 8, .	0.4	3
4	Neutronic Analysis of the European Sodium Fast Reactor: Part I – Fresh Core Results. <i>Journal of Nuclear Engineering and Radiation Science</i> , 2022, 8, .	0.4	3
5	Neutronic Analysis of the European Sodium Fast Reactor: Part II – Burnup Results. <i>Journal of Nuclear Engineering and Radiation Science</i> , 2022, 8, .	0.4	2
6	DIAGNOSIS OF THE UNRESOLVED DOMAIN TREATMENT IN MONTE CARLO TRANSPORT CALCULATIONS THROUGH THE IDENTIFICATION AND MODELLING OF CRITICALITY SAFETY EXPERIMENTS. <i>EPJ Web of Conferences</i> , 2021, 247, 10003.	0.3	1
7	Superphœnix Benchmark Part I: Results of Static Neutronics. <i>Journal of Nuclear Engineering and Radiation Science</i> , 2022, 8, .	0.4	1