

# Francesco Perfetto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1494621/publications.pdf>

Version: 2024-02-01

5  
papers

63  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

82  
citing authors

#	ARTICLE	IF	CITATIONS
1	The HEPD particle detector of the CSES satellite mission for investigating seismo-associated perturbations of the Van Allen belts. <i>Science China Technological Sciences</i> , 2018, 61, 643-652.	4.0	37
2	Control and data acquisition software of the high-energy particle detector on board the China Seismo-Electromagnetic Satellite space mission. <i>Software - Practice and Experience</i> , 2021, 51, 1459-1480.	3.6	10
3	New results on protons inside the South Atlantic Anomaly, at energies between 40 and 250 MeV in the period 2018-2020, from the CSES-01 satellite mission. <i>Physical Review D</i> , 2022, 105, .	4.7	7
4	The onboard software of the EUSO-SPB pathfinder experiment. <i>Software - Practice and Experience</i> , 2019, 49, 524-539.	3.6	5
5	Trapped Proton Fluxes Estimation Inside the South Atlantic Anomaly Using the NASA AE9/AP9/SPM Radiation Models along the China Seismo-Electromagnetic Satellite Orbit. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3465.	2.5	4