

Francesco Perfetto

List of Publications by Year in descending order

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papers

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1937685

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#	ARTICLE	IF	CITATIONS
1	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
2	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</i> (Switzerland), 2021, 11, 3465.	2.5	4
3	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
4	The onboard software of the EUSO-SPB pathfinder experiment. <i>Software - Practice and Experience</i> , 2019, 49, 524-539.	3.6	5
5	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