

Johannes Eser

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

154
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	The POEMMA (Probe of Extreme Multi-Messenger Astrophysics) observatory. <i>Journal of Cosmology and Astroparticle Physics</i> , 2021, 2021, 007.	5.4	50
2	EUSO-TA “ First results from a ground-based EUSO telescope. <i>Astroparticle Physics</i> , 2018, 102, 98-111.	4.3	27
3	Ultra-violet imaging of the night-time earth by EUSO-Balloon towards space-based ultra-high energy cosmic ray observations. <i>Astroparticle Physics</i> , 2019, 111, 54-71.	4.3	18
4	Meteor studies in the framework of the JEM-EUSO program. <i>Planetary and Space Science</i> , 2017, 143, 245-255.	1.7	17
5	First observations of speed of light tracks by a fluorescence detector looking down on the atmosphere. <i>Journal of Instrumentation</i> , 2018, 13, P05023-P05023.	1.2	15
6	Modeling the optical Cherenkov signals by cosmic ray extensive air showers directly observed from suborbital and orbital altitudes. <i>Physical Review D</i> , 2021, 104, .	4.7	12
7	Performance results of the trigger logic implemented in EUSO-SPB. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2019, 936, 349-350.	1.6	5
8	Development of a cosmic ray oriented trigger for the fluorescence telescope on EUSO-SPB2. <i>Advances in Space Research</i> , 2022, 70, 2794-2803.	2.6	5
9	Extreme Universe Space Observatory on a Super Pressure Balloon 1 calibration: from the laboratory to the desert. <i>Experimental Astronomy</i> , 2021, 52, 125-140.	3.7	3
10	Neutrino constraints on long-lived heavy dark sector particle decays in the Earth. <i>Physical Review D</i> , 2022, 105, .	4.7	2