

Laura Olivera-Nieto

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

162
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	Revealing x-ray and gamma ray temporal and spectral similarities in the GRB 190829A afterglow. <i>Science</i> , 2021, 372, 1081-1085.	12.6	86
2	TeV Emission of Galactic Plane Sources with HAWC and H.E.S.S.. <i>Astrophysical Journal</i> , 2021, 917, 6.	4.5	15
3	Spectrum and Morphology of the Very-high-energy Source HAWC J2019+368. <i>Astrophysical Journal</i> , 2021, 911, 143.	4.5	14
4	Search for Dark Matter Annihilation Signals from Unidentified Fermi-LAT Objects with H.E.S.S.. <i>Astrophysical Journal</i> , 2021, 918, 17.	4.5	10
5	Evolution of Data Formats in Very-High-Energy Gamma-Ray Astronomy. <i>Universe</i> , 2021, 7, 374.	2.5	10
6	Searching for TeV Gamma-Ray Emission from SGR 1935+2154 during Its 2020 X-Ray and Radio Bursting Phase. <i>Astrophysical Journal</i> , 2021, 919, 106.	4.5	6
7	HAWC Study of the Ultra-high-energy Spectrum of MGRO J1908+06. <i>Astrophysical Journal</i> , 2022, 928, 116.	4.5	6
8	H.E.S.S. Follow-up Observations of Binary Black Hole Coalescence Events during the Second and Third Gravitational-wave Observing Runs of Advanced LIGO and Advanced Virgo. <i>Astrophysical Journal</i> , 2021, 923, 109.	4.5	6
9	Muons as a tool for background rejection in imaging atmospheric Cherenkov telescope arrays. <i>European Physical Journal C</i> , 2021, 81, 1.	3.9	5
10	HAWC Search for High-mass Microquasars. <i>Astrophysical Journal Letters</i> , 2021, 912, L4.	8.3	3
11	Standardized formats for gamma-ray analysis applied to HAWC observatory data. , 2021, , .		1