

Masaki Mori

List of Publications by Year in descending order

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26
papers

486
citations

1040056

9
h-index

839539

18
g-index

27
all docs

27
docs citations

27
times ranked

825
citing authors

#	ARTICLE	IF	CITATIONS
1	Dark matter signals on a laser interferometer. <i>Physical Review D</i> , 2020, 101, .	4.7	9
2	Detection of the thermal component in GRB 160107A. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	2.5	4
3	The gamma-ray spectral feature from Kaluza-Klein dark matter annihilation and its observability. <i>International Journal of Modern Physics D</i> , 2018, 27, 1750187.	2.1	2
4	Characteristics and Performance of the CALorimetric Electron Telescope (CALET) Calorimeter for Gamma-Ray Observations. <i>Astrophysical Journal, Supplement Series</i> , 2018, 238, 5.	7.7	16
5	Search for GeV Gamma-Ray Counterparts of Gravitational Wave Events by CALET. <i>Astrophysical Journal</i> , 2018, 863, 160.	4.5	10
6	Current status of the CALET mission. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
7	The electron plus positron spectrum from annihilation of Kaluza-Klein dark matter in the Galaxy. <i>International Journal of Modern Physics D</i> , 2017, 26, 1750095.	2.1	1
8	Observability of gamma-ray spectral feature from Kaluza-Klein dark matter. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
9	Relativistic electron precipitation at International Space Station: Space weather monitoring by Calorimetric Electron Telescope. <i>Geophysical Research Letters</i> , 2016, 43, 4119-4125.	4.0	16
10	<i>FERMI</i>-LAT DETECTION OF TWO HIGH GALACTIC LATITUDE GAMMA-RAY SOURCES, FERMI J1049.7+0435 AND J1103.2+1145. <i>Astrophysical Journal</i> , 2014, 783, 94.	4.5	0
11	TIME SERIES ANALYSIS OF GAMMA-RAY BLAZARS AND IMPLICATIONS FOR THE CENTRAL BLACK-HOLE MASS. <i>Astrophysical Journal</i> , 2013, 773, 177.	4.5	31
12	LOWER BOUNDS ON MAGNETIC FIELDS IN INTERGALACTIC VOIDS FROM LONG-TERM GeV-TeV LIGHT CURVES OF THE BLAZAR MRK 421. <i>Astrophysical Journal Letters</i> , 2013, 771, L42.	8.3	76
13	CALET: High energy cosmic ray observatory on International Space Station. , 2012, , .		1
14	Search for GeV gamma-ray emission from ultraluminous X-ray sources. , 2012, , .		0
15	LOWER BOUNDS ON INTERGALACTIC MAGNETIC FIELDS FROM SIMULTANEOUSLY OBSERVED GeV-TeV LIGHT CURVES OF THE BLAZAR Mrk 501. <i>Astrophysical Journal Letters</i> , 2012, 744, L7.	8.3	69
16	Prospects for a Very High-Energy Blazar Survey by the Next-Generation Cherenkov Telescopes. <i>Publication of the Astronomical Society of Japan</i> , 2010, 62, 1005-1016.	2.5	19
17	Recent Topics on Very High Energy Gamma-Ray Astronomy. <i>Journal of the Physical Society of Japan</i> , 2009, 78, 78-83.	1.6	4
18	MITSuME"multicolor optical-NIR telescopes for GRB afterglows". , 2009, , .		0

#	ARTICLE	IF	CITATIONS
19	Nuclear enhancement factor in calculation of Galactic diffuse gamma-rays: A new estimate with DPMJET-3. <i>Astroparticle Physics</i> , 2009, 31, 341-343.	4.3	100
20	MITSuME: multicolor optical+NIR telescopes for GRB afterglows. <i>AIP Conference Proceedings</i> , 2008, , .	0.4	3
21	Gamma-Ray Spectra due to Cosmic-Ray Interactions with Dense Gas Clouds. <i>AIP Conference Proceedings</i> , 2005, , .	0.4	0
22	Recent results from CANGAROO-II&III. <i>AIP Conference Proceedings</i> , 2005, , .	0.4	1
23	Gamma-Ray Spectra Due to Cosmic-Ray Interactions with Dense Gas Clouds. <i>Astrophysical Journal</i> , 2004, 610, 868-875.	4.5	6
24	Dense Gas Clouds and the Unidentified EGRET Sources. <i>Astrophysical Journal</i> , 2003, 589, 810-817.	4.5	10
25	The Galactic Diffuse Gamma-Ray Spectrum from Cosmic-Ray Proton Interactions. <i>Astrophysical Journal</i> , 1997, 478, 225-232.	4.5	107
26	Time Variation of the Cosmic Ray Muon Flux in Underground Detectors and Correlation with Atmospheric Temperature. <i>Journal of the Physical Society of Japan</i> , 1991, 60, 2808-2811.	1.6	1