Masaki Mori

List of Publications by Year
in descending order

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26	486	1040056	839539
papers	citations	9	18
		h-index	g-index

27	27	27	825
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Galactic Diffuse Gammaâ€Ray Spectrum from Cosmicâ€Ray Proton Interactions. Astrophysical Journal, 1997, 478, 225-232.	4.5	107
2	Nuclear enhancement factor in calculation of Galactic diffuse gamma-rays: A new estimate with DPMJET-3. Astroparticle Physics, 2009, 31, 341-343.	4.3	100
3	LOWER BOUNDS ON MAGNETIC FIELDS IN INTERGALACTIC VOIDS FROM LONG-TERM GeV-TeV LIGHT CURVES OF THE BLAZAR MRK 421. Astrophysical Journal Letters, 2013, 771, L42.	8.3	76
4	LOWER BOUNDS ON INTERGALACTIC MAGNETIC FIELDS FROM SIMULTANEOUSLY OBSERVED GeV-TeV LIGHT CURVES OF THE BLAZAR Mrk 501. Astrophysical Journal Letters, 2012, 744, L7.	8.3	69
5	TIME SERIES ANALYSIS OF GAMMA-RAY BLAZARS AND IMPLICATIONS FOR THE CENTRAL BLACK-HOLE MASS. Astrophysical Journal, 2013, 773, 177.	4.5	31
6	Prospects for a Very High-Energy Blazar Survey by the Next-Generation Cherenkov Telescopes. Publication of the Astronomical Society of Japan, 2010, 62, 1005-1016.	2.5	19
7	Relativistic electron precipitation at International Space Station: Space weather monitoring by Calorimetric Electron Telescope. Geophysical Research Letters, 2016, 43, 4119-4125.	4.0	16
8	Characteristics and Performance of the CALorimetric Electron Telescope (CALET) Calorimeter for Gamma-Ray Observations. Astrophysical Journal, Supplement Series, 2018, 238, 5.	7.7	16
9	Dense Gas Clouds and the Unidentified EGRET Sources. Astrophysical Journal, 2003, 589, 810-817.	4.5	10
10	Search for GeV Gamma-Ray Counterparts of Gravitational Wave Events by CALET. Astrophysical Journal, 2018, 863, 160.	4.5	10
11	Dark matter signals on a laser interferometer. Physical Review D, 2020, 101, .	4.7	9
12	Gammaâ€Ray Spectra Due to Cosmicâ€Ray Interactions with Dense Gas Clouds. Astrophysical Journal, 2004, 610, 868-875.	4.5	6
13	Recent Topics on Very High Energy Gamma-Ray Astronomy. Journal of the Physical Society of Japan, 2009, 78, 78-83.	1.6	4
14	Detection of the thermal component in GRB 160107A. Publication of the Astronomical Society of Japan, 2018, 70, .	2.5	4
15	MITSuME: multicolor opticalâˆ•NIR telescopes for GRB afterglows. AIP Conference Proceedings, 2008, , .	0.4	3
16	The gamma-ray spectral feature from Kaluzaâ€“Klein dark matter annihilation and its observability. International Journal of Modern Physics D, 2018, 27, 1750187.	2.1	2
17	Time Variation of the Cosmic Ray Muon Fluxin Underground Detectors and Correlationwith Atmospheric Temperature. Journal of the Physical Society of Japan, 1991, 60, 2808-2811.	1.6	1
18	Recent results from CANGAROO-II&III. AIP Conference Proceedings, 2005, , .	0.4	1

#	Article	IF	Citations
19	CALET: High energy cosmic ray observatory on International Space Station. , 2012, , .		1
20	The electron plus positron spectrum from annihilation of Kaluzaâ€“Klein dark matter in the Galaxy. International Journal of Modern Physics D, 2017, 26, 1750095.	2.1	1
21	Gamma-Ray Spectra due to Cosmic-Ray Interactions with Dense Gas Clouds. AIP Conference Proceedings, 2005, , .	0.4	0
22	MITSuMEâ€”multicolor opticalâˆ•NIR telescopes for GRB afterglowsâ€”. , 2009, , .		0
23	Search for GeV gamma-ray emission from ultraluminous X-ray sources. , 2012, , .		0
24	FERMI-LAT DETECTION OF TWO HIGH GALACTIC LATITUDE GAMMA-RAY SOURCES, FERMI J1049.7+0435 AND J1103.2+1145. Astrophysical Journal, 2014, 783, 94.	4.5	0
25	Current status of the CALET mission. AIP Conference Proceedings, 2017, , .	0.4	0
26	Observability of gamma-ray spectral feature from Kaluza-Klein dark matter. AIP Conference Proceedings, 2017, , .	0.4	0