

Sujie Lin

List of Publications by Year in descending order

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9
papers

527
citations

1478505

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1872680

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9
docs citations

9
times ranked

469
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrahigh-energy photons up to 1.4 petaelectronvolts from 12 $\hat{3}$ -ray Galactic sources. Nature, 2021, 594, 33-36.	27.8	262
2	Peta-electron volt gamma-ray emission from the Crab Nebula. Science, 2021, 373, 425-430.	12.6	86
3	Extended Very-High-Energy Gamma-Ray Emission Surrounding PSR $J_{0622+3749}$ Observed by LHAASO-KM2A. Physical Review Letters, 2021, 126, 241103.	7.8	73
4	Observation of the Crab Nebula with LHAASO-KM2A's a performance study *. Chinese Physics C, 2021, 45, 025002.	3.7	67
5	Exploring Lorentz Invariance Violation from Ultrahigh-Energy $\hat{3}$ Rays Observed by LHAASO. Physical Review Letters, 2022, 128, 051102.	7.8	19
6	Construction and on-site performance of the LHAASO WFCTA camera. European Physical Journal C, 2021, 81, 1.	3.9	18
7	A dynamic range extension system for LHAASO WCDA-1. Radiation Detection Technology and Methods, 2021, 5, 520-530.	0.8	1
8	Line-of-shower trigger method to lower energy threshold for GRB detection using LHAASO-WCDA. Radiation Detection Technology and Methods, 2021, 5, 531.	0.8	1
9	Design and Testing of the Front-End Electronics of WCDA in LHAASO. IEEE Transactions on Nuclear Science, 2021, 68, 2257-2267.	2.0	0