

Yu Sang

List of Publications by Year in descending order

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13
papers

151
citations

1307594

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1281871

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g-index

13
all docs

13
docs citations

13
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing the anisotropic distribution of baryon matter in the Universe using fast radio bursts *. Chinese Physics C, 2021, 45, 125101.	3.7	3
2	Baryon Acoustic Oscillations from Integrated Neutral Gas Observations: an instrument to observe the 21cm hydrogen line in the redshift range $0.13 < z < 0.45$ status update. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20201096.	0.8	0
3	Oscillons during Dirac-Born-Infeld preheating. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 823, 136781.	4.1	6
4	Statistical similarity between soft gamma repeaters and repeating fast radio bursts. Monthly Notices of the Royal Astronomical Society, 2021, 510, 1801-1808.	4.4	11
5	Stochastic gravitational-wave background from axion-monodromy oscillons in string theory during preheating. Physical Review D, 2019, 100, .	4.7	29
6	Local probes strongly favor Λ CDM against power-law and $R_{sub} < i>h</i> </i> = < i>ct</i> universe. Chinese Physics C, 2018, 42, 095101.$	3.7	11
7	A tomographic test of cosmological principle using the JLA compilation of type Ia supernovae. Monthly Notices of the Royal Astronomical Society, 2018, 478, 3633-3639.	4.4	17
8	Anisotropic power spectrum and the observed low- l power in PLANCK CMB data. Research in Astronomy and Astrophysics, 2018, 18, 029.	1.7	6
9	Finsler space-time can explain both parity asymmetry and power deficit seen in CMB temperature anisotropies. Monthly Notices of the Royal Astronomical Society, 2018, 479, 1327-1331.	4.4	5
10	Scale-invariance in soft gamma repeaters. Chinese Physics C, 2017, 41, 065104.	3.7	12
11	Constraining Lorentz invariance violation from the continuous spectra of short gamma-ray bursts. Chinese Physics C, 2016, 40, 045102.	3.7	22
12	Testing Einstein's equivalence principle with short gamma-ray bursts: Table 1.. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2282-2285.	4.4	18
13	Scale-invariance in the repeating fast radio burst 121102. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	11