

Yu Sang

List of Publications by Year in descending order

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13
papers

151
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

161
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Stochastic gravitational-wave background from axion-monodromy oscillons in string theory during preheating. Physical Review D, 2019, 100, . | 4.7 | 29 |
| 2 | Constraining Lorentz invariance violation from the continuous spectra of short gamma-ray bursts. Chinese Physics C, 2016, 40, 045102. | 3.7 | 22 |
| 3 | 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 |
| 4 | 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 |
| 5 | Scale-invariance in soft gamma repeaters. Chinese Physics C, 2017, 41, 065104. | 3.7 | 12 |
| 6 | Local probes strongly favor Λ CDM against power-law and R_{sub}^h universe. Chinese Physics C, 2018, 42, 095101. | 3.7 | 11 |
| 7 | Scale-invariance in the repeating fast radio burst 121102. Monthly Notices of the Royal Astronomical Society, 0, , . | 4.4 | 11 |
| 8 | 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 |
| 9 | Anisotropic power spectrum and the observed low- l power in PLANCK CMB data. Research in Astronomy and Astrophysics, 2018, 18, 029. | 1.7 | 6 |
| 10 | Oscillons during Dirac-Born-Infeld preheating. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2021, 823, 136781. | 4.1 | 6 |
| 11 | 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 |
| 12 | Probing the anisotropic distribution of baryon matter in the Universe using fast radio bursts *. Chinese Physics C, 2021, 45, 125101. | 3.7 | 3 |
| 13 | 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 |