

Y-S Yang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

267
citations

1163117

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1372567

10
g-index

11
all docs

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docs citations

11
times ranked

500
citing authors

#	ARTICLE	IF	CITATIONS
1	Bursts before Burst: A Comparative Study on FRB 200428-associated and FRB-absent X-Ray Bursts from SGR J1935+2154. <i>Astrophysical Journal Letters</i> , 2021, 906, L12.	8.3	8
2	A peculiar short-duration gamma-ray burst from massive star core collapse. <i>Nature Astronomy</i> , 2021, 5, 911-916.	10.1	53
3	Magnetar giant flare originating from GRB 200415A: transient GeV emission, time-resolved $E_p \propto L_{\text{iso}}$ correlation and implications. <i>Research in Astronomy and Astrophysics</i> , 2021, 21, 236.	1.7	3
4	GRB 210121A: A Typical Fireball Burst Detected by Two Small Missions. <i>Astrophysical Journal</i> , 2021, 922, 237.	4.5	20
5	Periodicity Search on X-Ray Bursts of SGR J1935+2154 Using 8.5 yr of Fermi/GBM Data. <i>Astrophysical Journal Letters</i> , 2021, 923, L30.	8.3	11
6	No pulsed radio emission during a bursting phase of a Galactic magnetar. <i>Nature</i> , 2020, 587, 63-65.	27.8	101
7	Physical Implications of the Subthreshold GRB GBM-190816 and Its Associated Subthreshold Gravitational-wave Event. <i>Astrophysical Journal</i> , 2020, 899, 60.	4.5	11
8	GRB 200415A: A Short Gamma-Ray Burst from a Magnetar Giant Flare?. <i>Astrophysical Journal</i> , 2020, 899, 106.	4.5	35
9	Second Repeating FRB 180814.J0422+73: Ten-year Fermi-LAT Upper Limits and Implications. <i>Astrophysical Journal Letters</i> , 2019, 875, L19.	8.3	10
10	Emission from a Pulsar Wind Nebula: Application to the Persistent Radio Counterpart of FRB 121102. <i>Astrophysical Journal</i> , 2019, 885, 149.	4.5	13