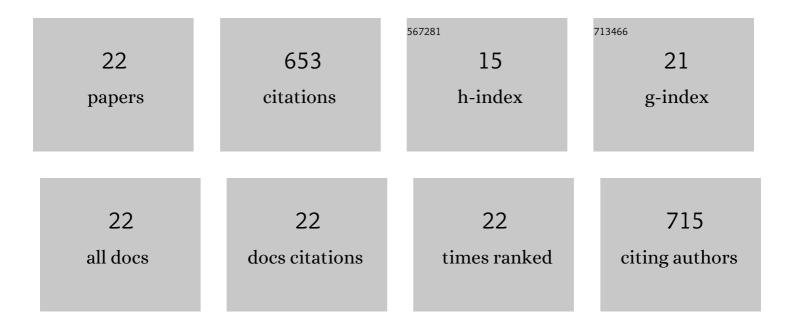
## Liang Li

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The white dwarf binary merger model of GRB 170817A. International Journal of Modern Physics D, 2022, 31, .	2.1	4
2	ls magnetically dominated outflow required to explain GRBs?. Monthly Notices of the Royal Astronomical Society, 2022, 512, 4846-4851.	4.4	3
3	Testing the High-latitude Curvature Effect of Gamma-Ray Bursts with Fermi Data: Evidence of Bulk Acceleration in Prompt Emission. Astrophysical Journal, Supplement Series, 2021, 253, 43.	7.7	15
4	Dissecting the Energy Budget of a Gamma-Ray Burst Fireball. Astrophysical Journal Letters, 2021, 909, L3.	8.3	9
5	Bayesian Time-resolved Spectroscopy of Multipulse GRBs: Variations of Emission Properties among Pulses. Astrophysical Journal, Supplement Series, 2021, 254, 35.	7.7	22
6	Nature of the ultrarelativistic prompt emission phase of GRB 190114C. Physical Review D, 2021, 104, .	4.7	13
7	Is the birth of PSR J0538+2817 accompanied by a gamma-ray burst?. Monthly Notices of the Royal Astronomical Society, 2021, 509, 4916-4922.	4.4	10
8	Prevalence of Extra Power-Law Spectral Components in Short Gamma-Ray Bursts. Astrophysical Journal, 2021, 922, 255.	4.5	12
9	Thermal Components in Gamma-Ray Bursts. II. Constraining the Hybrid Jet Model. Astrophysical Journal, 2020, 894, 100.	4.5	22
10	"Double-tracking―Characteristics of the Spectral Evolution of GRB 131231A: Synchrotron Origin?. Astrophysical Journal, 2019, 884, 109.	4.5	26
11	Thermal Components in Gamma-Ray Bursts. I. How Do They Affect Nonthermal Spectral Parameters?. Astrophysical Journal, Supplement Series, 2019, 245, 7.	7.7	27
12	Multipulse Fermi Gamma-Ray Bursts. I. Evidence of the Transition from Fireball to Poynting-flux-dominated Outflow. Astrophysical Journal, Supplement Series, 2019, 242, 16.	7.7	37
13	On the α–intensity correlation in gamma-ray bursts: subphotospheric heating with varying entropy. Monthly Notices of the Royal Astronomical Society, 2019, 484, 1912-1925.	4.4	17
14	A Large Catalog of Multiwavelength GRB Afterglows. I. Color Evolution and Its Physical Implication. Astrophysical Journal, Supplement Series, 2018, 234, 26.	7.7	20
15	Constraining the Type of Central Engine of GRBs with Swift Data. Astrophysical Journal, Supplement Series, 2018, 236, 26.	7.7	43
16	A CORRELATED STUDY OF OPTICAL AND X-RAY AFTERGLOWS OF GRBs. Astrophysical Journal, 2015, 805, 13.	4.5	31
17	HOW BAD OR GOOD ARE THE EXTERNAL FORWARD SHOCK AFTERGLOW MODELS OF GAMMA-RAY BURSTS?. Astrophysical Journal, Supplement Series, 2015, 219, 9.	7.7	115
18	REVISITING THE EMISSION FROM RELATIVISTIC BLAST WAVES IN A DENSITY-JUMP MEDIUM. Astrophysical Journal, 2014, 792, 31.	4.5	21

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#	Article	IF	CITATIONS
19	A COMPREHENSIVE STUDY OF GAMMA-RAY BURST OPTICAL EMISSION. II. AFTERGLOW ONSET AND LATE RE-BRIGHTENING COMPONENTS. Astrophysical Journal, 2013, 774, 13.	4.5	90
20	A COMPREHENSIVE STUDY OF GAMMA-RAY BURST OPTICAL EMISSION. III. BRIGHTNESS DISTRIBUTIONS AND LUMINOSITY FUNCTIONS OF OPTICAL AFTERGLOWS. Astrophysical Journal, 2013, 774, 132.	4.5	17
21	Optical Afterglows as Probes for the Central Engine and Fireball of Gamma-Ray Bursts. Proceedings of the International Astronomical Union, 2012, 8, 263-264.	0.0	0
22	A COMPREHENSIVE STUDY OF GAMMA-RAY BURST OPTICAL EMISSION. I. FLARES AND EARLY SHALLOW-DECAY COMPONENT. Astrophysical Journal, 2012, 758, 27.	4.5	99