

Eric Burns

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3804556/publications.pdf>

Version: 2024-02-01

11
papers

1,027
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

2843
citing authors

#	ARTICLE	IF	CITATIONS
1	Searches for Modulated $\hat{\gamma}$ -Ray Precursors to Compact Binary Mergers in Fermi-GBM Data. <i>Astrophysical Journal</i> , 2022, 930, 45.	4.5	4
2	In Search of Short Gamma-Ray Burst Optical Counterparts with the Zwicky Transient Facility. <i>Astrophysical Journal</i> , 2022, 932, 40.	4.5	3
3	The Fermi-GBM Gamma-Ray Burst Spectral Catalog: 10 yr of Data. <i>Astrophysical Journal</i> , 2021, 913, 60.	4.5	49
4	Search for Long-duration Gravitational-wave Signals Associated with Magnetar Giant Flares. <i>Astrophysical Journal</i> , 2021, 918, 80.	4.5	4
5	Identification of a Local Sample of Gamma-Ray Bursts Consistent with a Magnetar Giant Flare Origin. <i>Astrophysical Journal Letters</i> , 2021, 907, L28.	8.3	33
6	Neutron star mergers and how to study them. <i>Living Reviews in Relativity</i> , 2020, 23, 1.	26.7	31
7	Search for advanced LIGO single interferometer compact binary coalescence signals in coincidence with Gamma-ray events in Fermi-GBM. <i>Classical and Quantum Gravity</i> , 2020, 37, 175001.	4.0	6
8	Finding the Remnants of the Milky Way's Last Neutron Star Mergers. <i>Astrophysical Journal</i> , 2019, 880, 23.	4.5	26
9	Multimessenger observations of a flaring blazar coincident with high-energy neutrino IceCube-170922A. <i>Science</i> , 2018, 361, .	12.6	654
10	THE THIRD FERMI GBM GAMMA-RAY BURST CATALOG: THE FIRST SIX YEARS. <i>Astrophysical Journal, Supplement Series</i> , 2016, 223, 28.	7.7	191
11	DO THE FERMI GAMMA-RAY BURST MONITOR AND SWIFT BURST ALERT TELESCOPE SEE THE SAME SHORT GAMMA-RAY BURSTS?. <i>Astrophysical Journal</i> , 2016, 818, 110.	4.5	26