

Ana SaguÃ©s Carracedo

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

470
citations

1163117

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1372567

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g-index

11
all docs

11
docs citations

11
times ranked

814
citing authors

#	ARTICLE	IF	CITATIONS
1	Signatures of a jet cocoon in early spectra of a supernova associated with a γ -ray burst. <i>Nature</i> , 2019, 565, 324-327.	27.8	88
2	Optical follow-up of the neutron star–black hole mergers S200105ae and S200115j. <i>Nature Astronomy</i> , 2021, 5, 46-53.	10.1	71
3	Observational constraints on the optical and near-infrared emission from the neutron star–black hole binary merger candidate S190814bv. <i>Astronomy and Astrophysics</i> , 2020, 643, A113.	5.1	70
4	Discovery and confirmation of the shortest gamma-ray burst from a collapsar. <i>Nature Astronomy</i> , 2021, 5, 917-927.	10.1	69
5	Kilonova Luminosity Function Constraints Based on Zwicky Transient Facility Searches for 13 Neutron Star Merger Triggers during O3. <i>Astrophysical Journal</i> , 2020, 905, 145.	4.5	69
6	Fast-transient Searches in Real Time with ZTFReST: Identification of Three Optically Discovered Gamma-Ray Burst Afterglows and New Constraints on the Kilonova Rate. <i>Astrophysical Journal</i> , 2021, 918, 63.	4.5	42
7	Constraining the Kilonova Rate with Zwicky Transient Facility Searches Independent of Gravitational Wave and Short Gamma-Ray Burst Triggers. <i>Astrophysical Journal</i> , 2020, 904, 155.	4.5	26
8	Detectability of kilonovae in optical surveys: <i>post-mortem</i> examination of the LVC O3 run follow-up. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 1294-1303.	4.4	22
9	Spectroscopy of the first resolved strongly lensed Type Ia supernova iPTF16geu. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 510-520.	4.4	8
10	In Search of Short Gamma-Ray Burst Optical Counterparts with the Zwicky Transient Facility. <i>Astrophysical Journal</i> , 2022, 932, 40.	4.5	3