

Amy Lien

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6152978/publications.pdf>

Version: 2024-02-01

10
papers

1,626
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

2986
citing authors

#	ARTICLE	IF	CITATIONS
1	The X-ray counterpart to the gravitational-wave event GW170817. <i>Nature</i> , 2017, 551, 71-74.	27.8	627
2	<i>Swift</i> and <i>NuSTAR</i> observations of GW170817: Detection of a blue kilonova. <i>Science</i> , 2017, 358, 1565-1570.	12.6	399
3	The 105-Month <i>Swift</i> -BAT All-sky Hard X-Ray Survey. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 4.	7.7	260
4	THE THIRD SWIFT BURST ALERT TELESCOPE GAMMA-RAY BURST CATALOG. <i>Astrophysical Journal</i> , 2016, 829, 7.	4.5	216
5	PROBING THE COSMIC GAMMA-RAY BURST RATE WITH TRIGGER SIMULATIONS OF THE SWIFT BURST ALERT TELESCOPE. <i>Astrophysical Journal</i> , 2014, 783, 24.	4.5	82
6	Swift-XRT Follow-up of Gravitational-wave Triggers in the Second Advanced LIGO/Virgo Observing Run. <i>Astrophysical Journal, Supplement Series</i> , 2019, 245, 15.	7.7	16
7	The Gamow Explorer: a Gamma-Ray Burst Observatory to study the high redshift universe and enable multi-messenger astrophysics. , 2021, , .		9
8	Properties of High-redshift Gamma-Ray Bursts. <i>Astrophysical Journal</i> , 2022, 929, 111.	4.5	9
9	Instrumental Tip-of-the-iceberg Effects on the Prompt Emission of Swift/BAT Gamma-ray Bursts. <i>Astrophysical Journal</i> , 2022, 927, 157.	4.5	5
10	Limits on the Hard X-Ray Emission From the Periodic Fast Radio Burst FRB 180916.J0158+65. <i>Astrophysical Journal</i> , 2022, 929, 173.	4.5	3