

Brenna Mockler

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

568
citations

840585

11
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

680
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for the Preferential Disruption of Moderately Massive Stars by Supermassive Black Holes. <i>Astrophysical Journal</i> , 2022, 924, 70.	1.6	17
2	An Early-time Optical and Ultraviolet Excess in the Type-Ic SN 2020oi. <i>Astrophysical Journal</i> , 2022, 924, 55.	1.6	22
3	The Combined Effects of Two-body Relaxation Processes and the Eccentric Kozai-Lidov Mechanism on the Extreme-mass-ratio Inspirals Rate. <i>Astrophysical Journal Letters</i> , 2022, 927, L18.	3.0	13
4	Discovery of a Fast Iron Low-ionization Outflow in the Early Evolution of the Nearby Tidal Disruption Event AT 2019qiz. <i>Astrophysical Journal</i> , 2021, 917, 9.	1.6	17
5	An Energy Inventory of Tidal Disruption Events. <i>Astrophysical Journal</i> , 2021, 906, 101.	1.6	13
6	Radiative Emission Mechanisms. <i>Space Science Reviews</i> , 2020, 216, 1.	3.7	25
7	The Rise and Fall of ASASSN-18pg: Following a TDE from Early to Late Times. <i>Astrophysical Journal</i> , 2020, 898, 161.	1.6	41
8	Double-peaked Balmer Emission Indicating Prompt Accretion Disk Formation in an X-Ray Faint Tidal Disruption Event. <i>Astrophysical Journal</i> , 2020, 903, 31.	1.6	37
9	Stellar Tidal Disruption Events with Abundances and Realistic Structures (STARS): Library of Fallback Rates. <i>Astrophysical Journal</i> , 2020, 905, 141.	1.6	36
10	Weighing Black Holes Using Tidal Disruption Events. <i>Astrophysical Journal</i> , 2019, 872, 151.	1.6	139
11	The Spectral Evolution of AT 2018dyb and the Presence of Metal Lines in Tidal Disruption Events. <i>Astrophysical Journal</i> , 2019, 887, 218.	1.6	72
12	MOSFiT: Modular Open Source Fitter for Transients. <i>Astrophysical Journal</i> , Supplement Series, 2018, 236, 6.	3.0	136