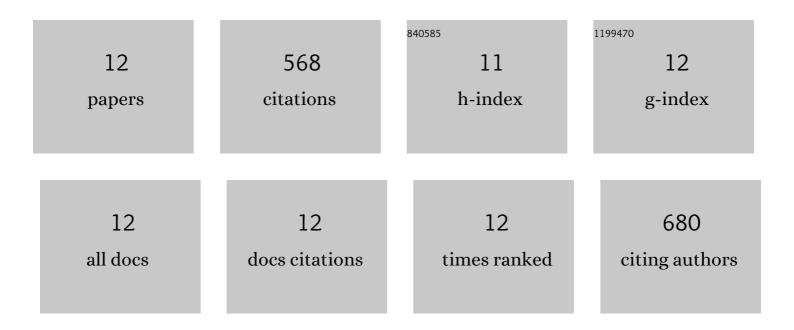
Brenna Mockler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/646243/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Evidence for the Preferential Disruption of Moderately Massive Stars by Supermassive Black Holes. Astrophysical Journal, 2022, 924, 70.	1.6	17
2	An Early-time Optical and Ultraviolet Excess in the Type-Ic SN 2020oi. Astrophysical Journal, 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. Astrophysical Journal Letters, 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. Astrophysical Journal, 2021, 917, 9.	1.6	17
5	An Energy Inventory of Tidal Disruption Events. Astrophysical Journal, 2021, 906, 101.	1.6	13
6	Radiative Emission Mechanisms. Space Science Reviews, 2020, 216, 1.	3.7	25
7	The Rise and Fall of ASASSN-18pg: Following a TDE from Early to Late Times. Astrophysical Journal, 2020, 898, 161.	1.6	41
8	Double-peaked Balmer Emission Indicating Prompt Accretion Disk Formation in an X-Ray Faint Tidal Disruption Event. Astrophysical Journal, 2020, 903, 31.	1.6	37
9	Stellar Tidal Disruption Events with Abundances and Realistic Structures (STARS): Library of Fallback Rates. Astrophysical Journal, 2020, 905, 141.	1.6	36
10	Weighing Black Holes Using Tidal Disruption Events. Astrophysical Journal, 2019, 872, 151.	1.6	139
11	The Spectral Evolution of AT 2018dyb and the Presence of Metal Lines in Tidal Disruption Events. Astrophysical Journal, 2019, 887, 218.	1.6	72
12	MOSFiT: Modular Open Source Fitter for Transients. Astrophysical Journal, Supplement Series, 2018, 236, 6.	3.0	136