

Adelle Goodwin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8828478/publications.pdf>

Version: 2024-02-01

9
papers

95
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	AT2019azh: an unusually long-lived, radio-bright thermal tidal disruption event. Monthly Notices of the Royal Astronomical Society, 2022, 511, 5328-5345.	4.4	20
2	Neutrino Losses in Type I Thermonuclear X-Ray Bursts: An Improved Nuclear Energy Generation Approximation. Astrophysical Journal, 2019, 870, 64.	4.5	19
3	A Bayesian approach to matching thermonuclear X-ray burst observations with models. Monthly Notices of the Royal Astronomical Society, 2019, 490, 2228-2240.	4.4	18
4	Enhanced optical activity 12Å before X-ray activity, and a 4Å X-ray delay during outburst rise, in a low-mass X-ray binary. Monthly Notices of the Royal Astronomical Society, 2020, 498, 3429-3439.	4.4	12
5	XMMU J181227.8â€“181234: a new ultracompact X-ray binary candidate. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4149-4157.	4.4	9
6	The efficiency of nuclear burning during thermonuclear (Type I) bursts as a function of accretion rate. Monthly Notices of the Royal Astronomical Society, 2020, 499, 2148-2156.	4.4	6
7	Probing Jet Launching in Neutron Star X-Ray Binaries: The Variable and Polarized Jet of SAX J1808.4â€“3658. Astrophysical Journal, 2020, 905, 87.	4.5	5
8	The binary evolution of SAX J1808.4â€“3658: implications of an evolved donor star. Monthly Notices of the Royal Astronomical Society, 2020, 495, 796-805.	4.4	3
9	X-ray burst ignition location on the surface of accreting X-ray pulsars: can bursts preferentially ignite at the hotspot?. Monthly Notices of the Royal Astronomical Society, 2021, 505, 5530-5542.	4.4	3