

Alice Borghese

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

335
citations

933447

10
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

937
citing authors

#	ARTICLE	IF	CITATIONS
1	MAGNETAR-LIKE ACTIVITY FROM THE CENTRAL COMPACT OBJECT IN THE SNR RCW103. <i>Astrophysical Journal Letters</i> , 2016, 828, L13.	8.3	74
2	A Very Young Radio-loud Magnetar. <i>Astrophysical Journal Letters</i> , 2020, 896, L30.	8.3	36
3	DISCOVERY OF A STRONGLY PHASE-VARIABLE SPECTRAL FEATURE IN THE ISOLATED NEUTRON STAR RX J0720.4-3125. <i>Astrophysical Journal Letters</i> , 2015, 807, L20.	8.3	32
4	Chandra monitoring of the Galactic Centre magnetar SGR J1745-2900 during the initial 3.5 years of outburst decay. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 1819-1829.	4.4	28
5	Narrow phase-dependent features in X-ray dim isolated neutron stars: a new detection and upper limits. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2975-2983.	4.4	28
6	The X-Ray Reactivation of the Radio Bursting Magnetar SGR J1935+2154. <i>Astrophysical Journal Letters</i> , 2020, 902, L2.	8.3	22
7	Multiband study of RX J0838-2827 and XMM J083850.4-282759: a new asynchronous magnetic cataclysmic variable and a candidate transitional millisecond pulsar. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 2902-2916.	4.4	21
8	Discovery of very high energy Γ -ray emission from the blazar 1ES 0033+595 by the MAGIC telescopes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 217-225.	4.4	15
9	The New Magnetar SGR J1830-0645 in Outburst. <i>Astrophysical Journal Letters</i> , 2021, 907, L34.	8.3	14
10	The long-term enhanced brightness of the magnetar 1E 1547.0-5408. <i>Astronomy and Astrophysics</i> , 2020, 633, A31.	5.1	12
11	Gazing at the ultraslow magnetar in RCW 103 with NuSTAR and Swift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 741-748.	4.4	10
12	Long X-ray flares from the central source in RCW 103. <i>Astronomy and Astrophysics</i> , 2019, 626, A19.	5.1	9
13	The X-ray evolution and geometry of the 2018 outburst of XTE J1810-197. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 5244-5257.	4.4	8
14	The X-Ray Outburst of the Galactic Center Magnetar over Six Years of Chandra Observations. <i>Astrophysical Journal</i> , 2020, 894, 159.	4.5	8
15	The multi-outburst activity of the magnetar in Westerlund 1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 2931-2943.	4.4	7
16	Multi-band observations of Swift J0840.7-3516: A new transient ultra-compact X-ray binary candidate. <i>Astronomy and Astrophysics</i> , 2021, 650, A69.	5.1	5
17	The first seven months of the 2020 X-ray outburst of the magnetar SGR J1935+2154. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 602-616.	4.4	4
18	Back to Quiescence: Postoutburst Evolution of the Pulsar J1119-6127 and Its Wind Nebula. <i>Astrophysical Journal</i> , 2021, 917, 56.	4.5	2

#	ARTICLE	IF	CITATIONS
19	X-ray Dim Isolated Neutron Stars and phase-dependent absorption features. Proceedings of the International Astronomical Union, 2017, 13, 315-316.	0.0	0
20	Phase-dependent absorption features in X-ray spectra of X-ray Dim Isolated Neutron Stars. Journal of Physics: Conference Series, 2017, 932, 012007.	0.4	0
21	The Puzzling Source at the Center of the SNR RCW 103. Proceedings of the International Astronomical Union, 2017, 13, 104-107.	0.0	0