

Alice Breeveld

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2395198/publications.pdf>

Version: 2024-02-01

74
papers

4,204
citations

159525

30
h-index

143943

57
g-index

75
all docs

75
docs citations

75
times ranked

4696
citing authors

#	ARTICLE	IF	CITATIONS
1	Galaxy luminosity functions at redshifts 0.6–1.2 in the Chandra Deep Field South. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 4882-4899.	1.6	1
2	Swift Multiwavelength Follow-up of LVC S200224ca and the Implications for Binary Black Hole Mergers. <i>Astrophysical Journal</i> , 2021, 907, 97.	1.6	7
3	Space Telescope and Optical Reverberation Mapping Project. IX. Velocity–Delay Maps for Broad Emission Lines in NGC 5548. <i>Astrophysical Journal</i> , 2021, 907, 76.	1.6	36
4	The ultraviolet luminosity function of star-forming galaxies between redshifts of 0.6 and 1.2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 473-487.	1.6	3
5	Swift/UVOT follow-up of gravitational wave alerts in the O3 era. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 1296-1317.	1.6	15
6	The 2016 January eruption of recurrent Nova LMC 1968. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 655-679.	1.6	8
7	Intensive disc-reverberation mapping of Fairall 9: first year of Swift and LCO monitoring. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 5399-5416.	1.6	48
8	Swift-XRT follow-up of gravitational wave triggers during the third aLIGO/Virgo observing run. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 3459-3480.	1.6	31
9	Space Telescope and Optical Reverberation Mapping Project. XII. Broad-line Region Modeling of NGC 5548. <i>Astrophysical Journal</i> , 2020, 902, 74.	1.6	22
10	Exploring the canonical behaviour of long gamma-ray bursts with an intrinsic multiwavelength afterglow correlation. , 2020, , .		0
11	Swift spectra of AT2018cow: a white dwarf tidal disruption event?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 2505-2521.	1.6	63
12	A study of gamma-ray burst afterglows as they first come into view of the Swift Ultraviolet and Optical Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 2855-2863.	1.6	3
13	Space Telescope and Optical Reverberation Mapping Project. VIII. Time Variability of Emission and Absorption in NGC 5548 Based on Modeling the Ultraviolet Spectrum. <i>Astrophysical Journal</i> , 2019, 881, 153.	1.6	34
14	Swift UVOT observations of the 2015 outburst of V404 Cygni. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 4843-4857.	1.6	6
15	The early optical afterglow and non-thermal components of GRB 060218. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 5484-5498.	1.6	5
16	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.	3.0	16
17	GRB 171205A/SN 2017iuk: A local low-luminosity gamma-ray burst. <i>Astronomy and Astrophysics</i> , 2018, 619, A66.	2.1	36
18	Large Binocular Telescope observations of PSR J2043+2740*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 2000-2003.	1.6	2

#	ARTICLE	IF	CITATIONS
19	Space Telescope and Optical Reverberation Mapping Project. V. Optical Spectroscopic Campaign and Emission-line Analysis for NGC 5548. <i>Astrophysical Journal</i> , 2017, 837, 131.	1.6	93
20	Swift Monitoring of NGC 4151: Evidence for a Second X-Ray/UV Reprocessing. <i>Astrophysical Journal</i> , 2017, 840, 41.	1.6	98
21	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT.VI. REVERBERATING DISK MODELS FOR NGC 5548. <i>Astrophysical Journal</i> , 2017, 835, 65.	1.6	68
22	A Large Catalog of Homogeneous Ultra-Violet/Optical GRB Afterglows: Temporal and Spectral Evolution. <i>Astrophysical Journal</i> , Supplement Series, 2017, 228, 13.	3.0	8
23	<i>Swift</i> and <i>NuSTAR</i> observations of GW170817: Detection of a blue kilonova. <i>Science</i> , 2017, 358, 1565-1570.	6.0	399
24	Space Telescope and Optical Reverberation Mapping Project. VII. Understanding the Ultraviolet Anomaly in NGC 5548 with X-Ray Spectroscopy. <i>Astrophysical Journal</i> , 2017, 846, 55.	1.6	33
25	The calibration of read-out-streak photometry in the <i>XMM-Newton</i> Optical Monitor and the construction of a bright-source catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 1061-1070.	1.6	3
26	A multiwavelength investigation of candidate millisecond pulsars in unassociated $\hat{\Gamma}^3$ -ray sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 466-480.	1.6	17
27	Exploring the Behaviour of Long Gamma-Ray Bursts with Intrinsic Afterglow Correlations: log $L_{200s} \sim 1 \pm 200s$. <i>Galaxies</i> , 2017, 5, 4.	1.1	1
28	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. III. OPTICAL CONTINUUM EMISSION AND BROADBAND TIME DELAYS IN NGC 5548. <i>Astrophysical Journal</i> , 2016, 821, 56.	1.6	200
29	INTERPRETING FLUX FROM BROADBAND PHOTOMETRY. <i>Astronomical Journal</i> , 2016, 152, 102.	1.9	30
30	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. IV. ANOMALOUS BEHAVIOR OF THE BROAD ULTRAVIOLET EMISSION LINES IN NGC 5548. <i>Astrophysical Journal</i> , 2016, 824, 11.	1.6	63
31	The central engine of GRB 130831A and the energy breakdown of a relativistic explosion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 1027-1042.	1.6	21
32	MULTI-WAVELENGTH OBSERVATIONS OF 3FGL J2039.6+5618: A CANDIDATE REDBACK MILLISECOND PULSAR. <i>Astrophysical Journal</i> , 2015, 814, 88.	1.6	35
33	Calibration of the Swift-UVOT ultraviolet and visible grisms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 2514-2538.	1.6	35
34	Exploring the canonical behaviour of long gamma-ray bursts using an intrinsic multiwavelength afterglow correlation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 4122-4136.	1.6	11
35	<i>SWIFT</i> ULTRAVIOLET OBSERVATIONS OF SUPERNOVA 2014J IN M82: LARGE EXTINCTION FROM INTERSTELLAR DUST. <i>Astrophysical Journal</i> , 2015, 805, 74.	1.6	37
36	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. II. <i>SWIFT</i> AND <i>HST</i> REVERBERATION MAPPING OF THE ACCRETION DISK OF NGC 5548. <i>Astrophysical Journal</i> , 2015, 806, 129.	1.6	216

#	ARTICLE	IF	CITATIONS
37	SPACE TELESCOPE AND OPTICAL REVERBERATION MAPPING PROJECT. I. ULTRAVIOLET OBSERVATIONS OF THE SEYFERT 1 GALAXY NGC 5548 WITH THE COSMIC ORIGINS SPECTROGRAPH ON HUBBLE SPACE TELESCOPE. <i>Astrophysical Journal</i> , 2015, 806, 128.	1.6	116
38	A panchromatic analysis of starburst galaxy M82: probing the dust properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 150-160.	1.6	28
39	The story of Seyfert galaxy REAJ2248+511: from intriguingly ultrasoft to unremarkably average. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 437, 3929-3938.	1.6	4
40	Binary pulsars studies with multiwavelength sky surveys – I. Companion star identification. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 2223-2241.	1.6	7
41	The use and calibration of read-out streaks to increase the dynamic range of the Swift Ultraviolet/Optical Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 1684-1693.	1.6	27
42	A correlation between the intrinsic brightness and average decay rate of Swift/UVOT gamma-ray burst optical/ultraviolet light curves. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012, 426, L86-L90.	1.2	31
43	The XMM-Newton serendipitous ultraviolet source survey catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 903-926.	1.6	82
44	Multiwavelength observations of the Type IIb supernova 2009mg.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 1297-1306.	1.6	11
45	An Updated Ultraviolet Calibration for the Swift-UVOT. <i>AIP Conference Proceedings</i> , 2011, , .	0.3	92
46	SWIFT ULTRAVIOLET/OPTICAL TELESCOPE IMAGING OF STAR-FORMING REGIONS IN M81 AND HOLMBERG IX. <i>Astronomical Journal</i> , 2011, 141, 205.	1.9	27
47	SWIFT AND FERMI OBSERVATIONS OF THE EARLY AFTERGLOW OF THE SHORT GAMMA-RAY BURST 090510. <i>Astrophysical Journal Letters</i> , 2010, 709, L146-L151.	3.0	130
48	ULTRAVIOLET NUMBER COUNTS OF GALAXIES FROM SWIFT ULTRAVIOLET/OPTICAL TELESCOPE DEEP IMAGING OF THE CHANDRA DEEP FIELD SOUTH. <i>Astrophysical Journal</i> , 2009, 705, 1462-1468.	1.6	18
49	A statistical study of gamma-ray burst afterglows measured by the Swift Ultraviolet Optical Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 395, 490-503.	1.6	118
50	GRB 081203A: Swift UVOT captures the earliest ultraviolet spectrum of a gamma-ray burst. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 395, L21-L24.	1.2	35
51	THE FIRST SWIFT ULTRAVIOLET/OPTICAL TELESCOPE GRB AFTERGLOW CATALOG. <i>Astrophysical Journal</i> , 2009, 690, 163-188.	1.6	104
52	ULTRAVIOLET SPECTROSCOPY OF SUPERNOVAE: THE FIRST TWO YEARS OF SWIFT OBSERVATIONS. <i>Astrophysical Journal</i> , 2009, 700, 1456-1472.	1.6	70
53	Optimal Co-Addition of Imaging Data for Rapidly Fading Gamma-Ray Burst Afterglows. <i>Astrophysical Journal</i> , 2008, 683, 913-923.	1.6	4
54	Early Ultraviolet, Optical, and X-Ray Observations of the Type IIP SN 2005cs in M51 with Swift. <i>Astrophysical Journal</i> , 2007, 659, 1488-1495.	1.6	43

#	ARTICLE	IF	CITATIONS
55	Swift observations of GRB 050712. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1859-1866.	1.6	6
56	On-orbit calibration of the Ultraviolet/Optical Telescope (UVOT) on swift: part 2. , 2005, , .		0
57	On-orbit calibration of the Swift Ultraviolet/Optical Telescope (UVOT). , 2005, , .		0
58	The X-ray spectrum of NGC 7213 and the Seyfert-LINER connection. Monthly Notices of the Royal Astronomical Society, 2005, 356, 727-733.	1.6	23
59	The Seyfert-Liner Galaxy NGC 7213: An XMM-Newton Observation. Astrophysics and Space Science, 2005, 300, 81-86.	0.5	3
60	Performance of the UV/Optical Telescope (UVOT) on SWIFT. , 2004, 5165, 277.		10
61	An XMM-Newton observation of the narrow-line Seyfert 1 galaxy Markarian 896. Monthly Notices of the Royal Astronomical Society, 2003, 340, 1052-1056.	1.6	12
62	X-ray emission line gas in the LINER galaxy M 81. Astronomy and Astrophysics, 2003, 400, 145-151.	2.1	24
63	RE J2248-511: not all variable, ultrasoft, X-ray AGN have narrow Balmer lines. Monthly Notices of the Royal Astronomical Society, 2001, 325, 772-780.	1.6	5
64	The laboratory calibration of the SOHO Coronal Diagnostic Spectrometer. Journal of Optics, 2000, 2, 88-106.	1.5	15
65	A search for optical polarization from the narrow-line Seyfert 1 galaxy RE J1034+396. Monthly Notices of the Royal Astronomical Society, 1998, 295, 568-572.	1.6	9
66	Hot and strong big blue bumps in AGN. , 1998, , .		0
67	HIGH-RESOLUTION OBSERVATIONS OF THE EXTREME ULTRAVIOLET SUN. Solar Physics, 1997, 170, 123-141.	1.0	72
68	<title>Coronal Diagnostic Spectrometer: an extreme-ultraviolet spectrometer for the Solar and Heliospheric Observatory</title>. , 1995, 2517, 12.		1
69	The Coronal Diagnostic Spectrometer for the solar and heliospheric observatory. Solar Physics, 1995, 162, 233-290.	1.0	502
70	<title>Performance characteristics of SPAN position readout systems</title>. , 1992, , .		1
71	<title>Effects of charge cloud size and digitization on the SPAN anode</title>. , 1992, , .		3
72	SPAN: a novel high-speed high-resolution position readout. , 1990, , .		8

#	ARTICLE	IF	CITATIONS
73	Photometric calibration of the Swift ultraviolet/optical telescope. Monthly Notices of the Royal Astronomical Society, 0, 383, 627-645.	1.6	729
74	Further calibration of the Swift ultraviolet/optical telescope. Monthly Notices of the Royal Astronomical Society, 0, , no-no.	1.6	130