

Subhash Bose

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8870432/publications.pdf>

Version: 2024-02-01

36
papers

892
citations

471509

17
h-index

454955

30
g-index

36
all docs

36
docs citations

36
times ranked

1240
citing authors

#	ARTICLE	IF	CITATIONS
1	Supernova 2012aw – a high-energy clone of archetypal Type IIP SN1999em. Monthly Notices of the Royal Astronomical Society, 2013, 433, 1871-1891.	4.4	74
2	The ASAS-SN bright supernova catalogue – III. 2016. Monthly Notices of the Royal Astronomical Society, 2017, 471, 4966-4981.	4.4	73
3	Discovery and Early Evolution of ASASSN-19bt, the First TDE Detected by TESS. Astrophysical Journal, 2019, 883, 111.	4.5	71
4	DISTANCE DETERMINATION TO EIGHT GALAXIES USING EXPANDING PHOTOSPHERE METHOD. Astrophysical Journal, 2014, 782, 98.	4.5	62
5	Gaia17biu/SN 2017egm in NGC 3191: The Closest Hydrogen-poor Superluminous Supernova to Date Is in a –Normal,–Massive, Metal-rich Spiral Galaxy. Astrophysical Journal, 2018, 853, 57.	4.5	60
6	SN 2013ej: A TYPE IIL SUPERNOVA WITH WEAK SIGNS OF INTERACTION. Astrophysical Journal, 2015, 806, 160.	4.5	59
7	The ultraviolet spectroscopic evolution of the low-luminosity tidal disruption event iPTF16fnl. Monthly Notices of the Royal Astronomical Society, 2018, 473, 1130-1144.	4.4	54
8	ASASSN-18tb: a most unusual Type Ia supernova observed by TESS and SALT. Monthly Notices of the Royal Astronomical Society, 2019, 487, 2372-2384.	4.4	49
9	SN 2013ab: a normal Type IIP supernova in NGC 5669. Monthly Notices of the Royal Astronomical Society, 2015, 450, 2373-2392.	4.4	47
10	Light curve and spectral evolution of the Type IIb supernova 2011fu. Monthly Notices of the Royal Astronomical Society, 2013, 431, 308-321.	4.4	45
11	To TDE or not to TDE: the luminous transient ASASSN-18jd with TDE-like and AGN-like qualities. Monthly Notices of the Royal Astronomical Society, 2020, 494, 2538-2560.	4.4	34
12	PROBING FINAL STAGES OF STELLAR EVOLUTION WITH X-RAY OBSERVATIONS OF SN 2013ej. Astrophysical Journal, 2016, 817, 22.	4.5	32
13	Variable H β Emission in the Nebular Spectra of the Low-luminosity Type Ia SN2018cqj/ATLAS18qtd. Astrophysical Journal, 2020, 889, 100.	4.5	28
14	A significantly off-centre ^{56}Ni distribution for the low-luminosity type Ia supernova SN 2016brx from the 100IAS survey. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 479, L70-L75.	3.3	23
15	Photometric and polarimetric observations of fast declining Type II supernovae 2013hj and 2014G. Monthly Notices of the Royal Astronomical Society, 2016, 455, 2712-2730.	4.4	20
16	ASASSN-15nx: A Luminous Type II Supernova with a –Perfect–Linear Decline. Astrophysical Journal, 2018, 862, 107.	4.5	20
17	ASASSN-15pz: Revealing Significant Photometric Diversity among 2009dc-like, Peculiar SNe Ia. Astrophysical Journal, 2019, 880, 35.	4.5	18
18	The Most Rapidly Declining Type I Supernova 2019bkc/ATLAS19dqr. Astrophysical Journal Letters, 2020, 889, L6.	8.3	16

#	ARTICLE	IF	CITATIONS
19	Exploring the optical behaviour of a Type Iax supernova SN 2014dt. Monthly Notices of the Royal Astronomical Society, 2018, 474, 2551-2563.	4.4	13
20	ELECTRON COOLING IN A YOUNG RADIO SUPERNOVA: SN 2012aw. Astrophysical Journal, 2014, 782, 30.	4.5	12
21	Strongly Bipolar Inner Ejecta of the Normal Type IIP Supernova ASASSN-16at. Astrophysical Journal Letters, 2019, 873, L3.	8.3	12
22	The Changing-look Blazar B2 1420+32. Astrophysical Journal, 2021, 913, 146.	4.5	12
23	Measuring an Off-center Detonation through Infrared Line Profiles: The Peculiar Type Ia Supernova SN 2020qxp/ASASSN-20jq. Astrophysical Journal, 2021, 922, 186.	4.5	12
24	Investigating the Nature of the Luminous Ambiguous Nuclear Transient ASASSN-17jz. Astrophysical Journal, 2022, 933, 196.	4.5	9
25	SN 2017ivv: two years of evolution of a transitional Type II supernova. Monthly Notices of the Royal Astronomical Society, 2020, 499, 974-992.	4.4	7
26	The First Data Release of CN1a0.02 "A Complete Nearby (Redshift $\lt;0.02$) Sample of Type Ia Supernova Light Curves". Astrophysical Journal, Supplement Series, 2022, 259, 53.	7.7	7
27	Observational properties of a Type Ib supernova MASTER OT J120451.50+265946.6 in NGC 4080. Monthly Notices of the Royal Astronomical Society, 2019, 485, 5438-5452.	4.4	6
28	ASASSN-18am/SN 2018gk: an overluminous Type IIb supernova from a massive progenitor. Monthly Notices of the Royal Astronomical Society, 2021, 503, 3472-3491.	4.4	6
29	The optical properties of three Type II supernovae: 2014cx, 2014cy, and 2015cz. Monthly Notices of the Royal Astronomical Society, 2021, 504, 1009-1028.	4.4	5
30	Close, bright, and boxy: the superluminous SN 2018hti. Monthly Notices of the Royal Astronomical Society, 2022, 512, 4484-4502.	4.4	5
31	Optical observations of supernova 2012aw. Proceedings of the International Astronomical Union, 2013, 9, 334-335.	0.0	1
32	Distance determination to six nearby galaxies using type IIP supernovae.. Proceedings of the International Astronomical Union, 2013, 9, 90-94.	0.0	0
33	The optical photometric and spectroscopic investigation of Type IIP supernova 2012A. Proceedings of the International Astronomical Union, 2013, 9, 116-120.	0.0	0
34	Evolution of the Type IIb SN 2011fu. Proceedings of the International Astronomical Union, 2013, 9, 336-337.	0.0	0
35	Radio Observations Of A Nearby Type IIP SN 2012aw. Proceedings of the International Astronomical Union, 2013, 9, 112-115.	0.0	0
36	Unveiling the structure of the progenitors of type-IIP Supernovae through multi-waveband observations. Proceedings of the International Astronomical Union, 2017, 12, 17-22.	0.0	0