

Ping Chen

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,107
citations

430754

18
h-index

414303

32
g-index

33
all docs

33
docs citations

33
times ranked

1678
citing authors

#	ARTICLE	IF	CITATIONS
1	ASASSN-15lh: A highly super-luminous supernova. <i>Science</i> , 2016, 351, 257-260.	6.0	172
2	ASASSN-15oi: a rapidly evolving, luminous tidal disruption event at 216 Mpc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 3813-3828.	1.6	131
3	The ASAS-SN bright supernova catalogue â€“ III. 2016. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 4966-4981.	1.6	73
4	Seeing Double: ASASSN-18bt Exhibits a Two-component Rise in the Early-time K2 Light Curve. <i>Astrophysical Journal</i> , 2019, 870, 13.	1.6	67
5	Gaia17biu/SN 2017egm in NGC 3191: The Closest Hydrogen-poor Superluminous Supernova to Date Is in a â€œNormal,â€–Massive, Metal-rich Spiral Galaxy. <i>Astrophysical Journal</i> , 2018, 853, 57.	1.6	60
6	ASASSN-18tb: a most unusual Type Ia supernova observed by TESS and SALT. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 2372-2384.	1.6	49
7	First Resolution of Microlensed Images*. <i>Astrophysical Journal</i> , 2019, 871, 70.	1.6	45
8	H α emission in the nebular spectrum of the Type Ia supernova ASASSN-18tb. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 3041-3046.	1.6	42
9	The unexpected, long-lasting, UV rebrightening of the superluminous supernova ASASSN-15lh. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 1428-1443.	1.6	41
10	The Rise and Fall of ASASSN-18pg: Following a TDE from Early to Late Times. <i>Astrophysical Journal</i> , 2020, 898, 161.	1.6	41
11	The ASAS-SN bright supernova catalogue â€“ IV. 2017. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 1899-1911.	1.6	37
12	To TDE or not to TDE: the luminous transient ASASSN-18jd with TDE-like and AGN-like qualities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 2538-2560.	1.6	34
13	Variable H β Emission in the Nebular Spectra of the Low-luminosity Type Ia SN2018cqj/ATLAS18qtd. <i>Astrophysical Journal</i> , 2020, 889, 100.	1.6	28
14	The evolution of luminous red nova AT 2017jfs in NGC 4470. <i>Astronomy and Astrophysics</i> , 2019, 625, L8.	2.1	26
15	The ASAS-SN Bright Supernova Catalog â€“ II. 2015. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, stx057.	1.6	24
16	A significantly off-centre ^{56}Ni distribution for the low-luminosity type Ia supernova SN 2016brx from the 100IAS survey. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 479, L70-L75.	1.2	23
17	SN 2016coi (ASASSN-16fp): An Energetic H-stripped Core-collapse Supernova from a Massive Stellar Progenitor with Large Mass Loss. <i>Astrophysical Journal</i> , 2019, 883, 147.	1.6	22
18	THE ERUPTION OF THE CANDIDATE YOUNG STAR ASASSN-15QI. <i>Astrophysical Journal</i> , 2016, 831, 133.	1.6	20

#	ARTICLE	IF	CITATIONS
19	ASASSN-15nx: A Luminous Type II Supernova with a “Perfect” Linear Decline. <i>Astrophysical Journal</i> , 2018, 862, 107.	1.6	20
20	DENSE GAS IN MOLECULAR CORES ASSOCIATED WITH PLANCK GALACTIC COLD CLUMPS. <i>Astrophysical Journal</i> , 2016, 820, 37.	1.6	18
21	ASASSN-15pz: Revealing Significant Photometric Diversity among 2009dc-like, Peculiar SNe Ia. <i>Astrophysical Journal</i> , 2019, 880, 35.	1.6	18
22	The Most Rapidly Declining Type I Supernova 2019bkc/ATLAS19dqr. <i>Astrophysical Journal Letters</i> , 2020, 889, L6.	3.0	16
23	Spitzer + VLT-GRAVITY Measure the Lens Mass of a Nearby Microlensing Event. <i>Astrophysical Journal</i> , 2020, 897, 180.	1.6	16
24	Strongly Bipolar Inner Ejecta of the Normal Type IIP Supernova ASASSN-16at. <i>Astrophysical Journal Letters</i> , 2019, 873, L3.	3.0	12
25	The Changing-look Blazar B2 1420+32. <i>Astrophysical Journal</i> , 2021, 913, 146.	1.6	12
26	Photometric and spectroscopic evolution of the interacting transient AT2016jbu(Gaia16cfr). <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 5642-5665.	1.6	10
27	SN 2016gsd: an unusually luminous and linear Type II supernova with high velocities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 1761-1781.	1.6	9
28	Nebular H α emission in Type Ia supernova 2016jae. <i>Astronomy and Astrophysics</i> , 2021, 652, A115.	2.1	9
29	Investigating the Nature of the Luminous Ambiguous Nuclear Transient ASASSN-17jz. <i>Astrophysical Journal</i> , 2022, 933, 196.	1.6	9
30	The Rise and Peak of the Luminous Type IIn SN 2017hcc/ATLAS17lsn from ASAS-SN and Swift UVOT Data. <i>Research Notes of the AAS</i> , 2017, 1, 28.	0.3	8
31	The First Data Release of CNla0.02”A Complete Nearby (Redshift < 0.02) Sample of Type Ia Supernova Light Curves*. <i>Astrophysical Journal, Supplement Series</i> , 2022, 259, 53.	3.0	7
32	ASASSN-18am/SN2018gk: an overluminous Type IIb supernova from a massive progenitor. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 3472-3491.	1.6	6
33	Planck Galactic Cold Clumps in Two Regions: The First Quadrant and the Anticenter Direction Region. <i>Astrophysical Journal, Supplement Series</i> , 2020, 247, 29.	3.0	2