

Andrea Pastorello

List of Publications by Year in descending order

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48
papers

2,695
citations

218677

26
h-index

276875

41
g-index

48
all docs

48
docs citations

48
times ranked

1950
citing authors

#	ARTICLE	IF	CITATIONS
1	The First Data Release of CN1a0.02”A Complete Nearby (Redshift <0.02) Sample of Type Ia Supernova Light Curves*. <i>Astrophysical Journal, Supplement Series</i> , 2022, 259, 53.	7.7	7
2	Low luminosity Type II supernovae “ IV. SN 2020cxd and SN 2021aai, at the edges of the sub-luminous supernovae class. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 4983-4999.	4.4	8
3	SN 2021foa, a transitional event between a Type IIn (SN 2009ip-like) and a Type Ibn supernova. <i>Astronomy and Astrophysics</i> , 2022, 662, L10.	5.1	5
4	Forbidden hugs in pandemic times. <i>Astronomy and Astrophysics</i> , 2021, 646, A119.	5.1	19
5	Forbidden hugs in pandemic times. <i>Astronomy and Astrophysics</i> , 2021, 647, A93.	5.1	15
6	Intermediate-luminosity red transients: Spectrophotometric properties and connection to electron-capture supernova explosions. <i>Astronomy and Astrophysics</i> , 2021, 654, A157.	5.1	16
7	Photometric and spectroscopic evolution of the peculiar Type IIn SN 2012ab. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 129-148.	4.4	9
8	The Carnegie Supernova Project II. <i>Astronomy and Astrophysics</i> , 2020, 639, A104.	5.1	12
9	Impact of Rubin Observatory LSST Template Acquisition Strategies on Early Science from the Transients and Variable Stars Science Collaboration: Time-critical Science Cases. <i>Research Notes of the AAS</i> , 2020, 4, 41.	0.7	2
10	Supernova impostors and other gap transients. <i>Nature Astronomy</i> , 2019, 3, 676-679.	10.1	35
11	Luminous red novae: Stellar mergers or giant eruptions?. <i>Astronomy and Astrophysics</i> , 2019, 630, A75.	5.1	68
12	The evolution of luminous red nova AT 2017jfs in NGC 4470. <i>Astronomy and Astrophysics</i> , 2019, 625, L8.	5.1	26
13	The transitional gap transient AT 2018hso: new insights into the luminous red nova phenomenon. <i>Astronomy and Astrophysics</i> , 2019, 632, L6.	5.1	28
14	A luminous stellar outburst during a long-lasting eruptive phase first, and then SN IIn 2018cnf. <i>Astronomy and Astrophysics</i> , 2019, 628, A93.	5.1	13
15	Supernovae 2016bdu and 2005gl, and their link with SN 2009ip-like transients: another piece of the puzzle. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 197-218.	4.4	50
16	SNhunt151: an explosive event inside a dense cocoon. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2614-2631.	4.4	9
17	Type Ibn Supernovae Show Photometric Homogeneity and Spectral Diversity at Maximum Light. <i>Astrophysical Journal</i> , 2017, 836, 158.	4.5	79
18	COMMON ENVELOPE EJECTION FOR A LUMINOUS RED NOVA IN M101. <i>Astrophysical Journal</i> , 2017, 834, 107.	4.5	81

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19	THE POSSIBLE DETECTION OF A BINARY COMPANION TO A TYPE IIBN SUPERNOVA PROGENITOR. <i>Astrophysical Journal</i> , 2016, 833, 128.	4.5	26
20	THE SUPERNOVA IMPOSTOR PSN J09132750+7627410 AND ITS PROGENITOR. <i>Astrophysical Journal Letters</i> , 2016, 823, L23.	8.3	13
21	Dead or Alive? Long-term evolution of SN 2015bh (SNhunt275). <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 3894-3920.	4.4	57
22	Interacting supernovae and supernova impostors. LSQ13zm: an outburst heralds the death of a massive star. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 1039-1059.	4.4	50
23	Massive stars exploding in a He-rich circumstellar medium – IX. SN 2014av, and characterization of Type IIBn SNe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 853-869.	4.4	59
24	SN 2009ip at late times – an interacting transient at +2 years. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 3887-3906.	4.4	45
25	PESSTO: survey description and products from the first data release by the Public ESO Spectroscopic Survey of Transient Objects. <i>Astronomy and Astrophysics</i> , 2015, 579, A40.	5.1	239
26	Massive stars exploding in a He-rich circumstellar medium – IV. Transitional Type IIBn supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1921-1940.	4.4	55
27	On the triple peaks of SNHunt248 in NGC 5806. <i>Astronomy and Astrophysics</i> , 2015, 581, L4.	5.1	41
28	Interacting supernovae and supernova impostors. SN 2007sv: the major eruption of a massive star in UGC 5979. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 117-131.	4.4	21
29	SN 2009ip – la PESSTO: no evidence for core collapse yet... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 1312-1337.	4.4	110
30	INTERACTING SUPERNOVAE AND SUPERNOVA IMPOSTORS: SN 2009ip, IS THIS THE END?. <i>Astrophysical Journal</i> , 2013, 767, 1.	4.5	207
31	On the nature of the progenitors of three Type II-P supernovae: 2004et, 2006my and 2006ov. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 2767-2786.	4.4	40
32	Supernovae interacting with a circumstellar medium: New observations with X-shooter. <i>Astronomische Nachrichten</i> , 2011, 332, 266-271.	1.2	4
33	Type II-P supernovae as standardized candles: improvements using near-infrared data. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 403, L11-L15.	3.3	28
34	Underluminous type II-P supernovae. , 2009, , .		2
35	Weird Supernovae. , 2009, , .		0
36	SN2008S an intriguing event. , 2009, , .		0

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37	SN 2008S: an electron-capture SN from a super-AGB progenitor?. Monthly Notices of the Royal Astronomical Society, 2009, 398, 1041-1068.	4.4	151
38	SN 2002cv: a heavily obscured Type Ia supernova. Monthly Notices of the Royal Astronomical Society, 2008, 384, 107-122.	4.4	56
39	Massive stars exploding in a He-rich circumstellar medium - I. Type Ibn (SN 2006jc-like) events. Monthly Notices of the Royal Astronomical Society, 2008, 389, 113-130.	4.4	143
40	Massive stars exploding in a He-rich circumstellar medium - II. The transitional case of SN 2005la. Monthly Notices of the Royal Astronomical Society, 2008, 389, 131-140.	4.4	75
41	Type IIâ€Plateau Supernova 2005ay: an extensive study from Ultraviolet to Nearâ€Infrared. , 2007, , .		0
42	Supernova classes and subclasses. , 2007, , .		1
43	A giant outburst two years before the core-collapse of a massive star. Nature, 2007, 447, 829-832.	27.8	315
44	A very faint core-collapse supernova in M85. Nature, 2007, 449, E1-E2.	27.8	62
45	Faint supernovae and supernova impostors: case studies of SN 2002kg/NGC 2403-V37 and SN 2003gm. Monthly Notices of the Royal Astronomical Society, 2006, 369, 390-406.	4.4	69
46	The type IIin supernova 1995G: interaction with the circumstellar medium. Monthly Notices of the Royal Astronomical Society, 2002, 333, 27-38.	4.4	59
47	The broad-lined Type Ic supernova 2003jdâˆ.... Monthly Notices of the Royal Astronomical Society, 0, 383, 1485-1500.	4.4	202
48	Multiple major outbursts from a restless luminous blue variable in NGC 3432. Monthly Notices of the Royal Astronomical Society, 0, 408, 181-198.	4.4	83