

Stefania Salvadori

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,403
citations

186265

28
h-index

197818

49
g-index

57
all docs

57
docs citations

57
times ranked

1887
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-faint dwarf galaxies: unveiling the minimum mass of the first stars. Monthly Notices of the Royal Astronomical Society, 2021, 503, 6026-6044.	4.4	24
2	The Star Formation History of Eridanus II: On the Role of Supernova Feedback in the Quenching of Ultrafaint Dwarf Galaxies*. Astrophysical Journal, 2021, 909, 192.	4.5	26
3	Dwarf Satellites of High-z Lyman Break Galaxies: A Free Lunch for JWST. Astrophysical Journal Letters, 2021, 913, L25.	8.3	5
4	TOPoS. Astronomy and Astrophysics, 2021, 651, A79.	5.1	25
5	Zero-metallicity Hypernova Uncovered by an Ultra-metal-poor Star in the Sculptor Dwarf Spheroidal Galaxy*. Astrophysical Journal Letters, 2021, 915, L30.	8.3	30
6	Variable stars in Local Group galaxies – V. The fast and early evolution of the low-mass Eridanus II dSph galaxy. Monthly Notices of the Royal Astronomical Society, 2021, 508, 1064-1083.	4.4	11
7	Faint LAEs near $z \gtrsim 4.7$ C^{IV} absorbers revealed by MUSE. Monthly Notices of the Royal Astronomical Society, 2021, 502, 2645-2663.	4.4	16
8	The stellar populations of high-redshift dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 498, 4134-4149.	4.4	12
9	Neutron-capture elements in dwarf galaxies. Astronomy and Astrophysics, 2020, 634, A84.	5.1	16
10	Evidence for ~ 34 Gyr timescales of neutron star mergers from Galactic archaeology. Astronomy and Astrophysics, 2020, 634, L2.	5.1	29
11	Titans of the early Universe: The Prato statement on the origin of the first supermassive black holes. Publications of the Astronomical Society of Australia, 2019, 36, .	3.4	114
12	The Pristine survey – V. A bright star sample observed with SOPHIE. Monthly Notices of the Royal Astronomical Society, 2019, 487, 3797-3814.	4.4	16
13	Probing the existence of very massive first stars. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4261-4284.	4.4	37
14	The CEMP star SDSS J0222+0313: the first evidence of proton ingestion in very low-metallicity AGB stars?. Astronomy and Astrophysics, 2019, 628, A46.	5.1	10
15	Deep into the structure of the first galaxies: SERRA views. Monthly Notices of the Royal Astronomical Society, 2019, 487, 1689-1708.	4.4	90
16	Neutron-capture elements in dwarf galaxies. Astronomy and Astrophysics, 2019, 631, A171.	5.1	50
17	A CEMP-no star in the ultra-faint dwarf galaxy Pisces-II. Astronomy and Astrophysics, 2018, 617, A56.	5.1	26
18	Chemical analysis of very metal-poor turn-off stars from SDSS-DR12. Astronomy and Astrophysics, 2018, 619, A10.	5.1	13

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19	The chemical connection between damped Lyman- α systems and Local Group dwarf galaxies. <i>Astronomy and Astrophysics</i> , 2018, 615, A137.	5.1	18
20	The history of the dark and luminous side of Milky Way-like progenitors. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 1101-1116.	4.4	31
21	Limits on Population III star formation with the most iron-poor stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 926-940.	4.4	78
22	The impact of chemistry on the structure of high- z galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 4128-4143.	4.4	86
23	Gravitational wave sources from Pop III stars are preferentially located within the cores of their host Galaxies. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 471, L72-L76.	3.3	6
24	The Gaia-ESO Survey: Galactic evolution of sulphur and zinc. <i>Astronomy and Astrophysics</i> , 2017, 604, A128.	5.1	39
25	Zooming on the internal structure of $z \sim 6$ galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 2540-2558.	4.4	100
26	Zinc abundances in the Sculptor dwarf spheroidal galaxy. <i>Astronomy and Astrophysics</i> , 2017, 606, A71.	5.1	41
27	Carbon-enhanced metal-poor stars in different environments. <i>Astronomische Nachrichten</i> , 2016, 337, 935-938.	1.2	4
28	TOPoS. <i>Astronomy and Astrophysics</i> , 2016, 595, L6.	5.1	27
29	THE ACS LCID PROJECT: ON THE ORIGIN OF DWARF GALAXY TYPES – A MANIFESTATION OF THE HALO ASSEMBLY BIAS?. <i>Astrophysical Journal Letters</i> , 2015, 811, L18.	8.3	96
30	Carbon-enhanced metal-poor stars in dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 1320-1331.	4.4	78
31	Galaxy formation with radiative and chemical feedback. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 3137-3148.	4.4	34
32	The first carbon-enhanced metal-poor star found in the Sculptor dwarf spheroidal. <i>Astronomy and Astrophysics</i> , 2015, 574, A129.	5.1	65
33	The origin of the far-infrared continuum of $z \sim 6$ quasars. <i>Astronomy and Astrophysics</i> , 2015, 579, A60.	5.1	34
34	The brightest Ly α emitter: Pop III or black hole?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 2466-2471.	4.4	29
35	Sulphur in the Sculptor dwarf spheroidal galaxy. <i>Astronomy and Astrophysics</i> , 2015, 580, A129.	5.1	18
36	High-redshift quasars host galaxies: is there a stellar mass crisis?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 2442-2455.	4.4	70

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37	Initial mass function of intermediate-mass black hole seeds. Monthly Notices of the Royal Astronomical Society, 2014, 443, 2410-2425.	4.4	123
38	Decoding the stellar fossils of the dusty Milky Way progenitors. Monthly Notices of the Royal Astronomical Society, 2014, 445, 3039-3054.	4.4	84
39	Simulating cosmic metal enrichment by the first galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2498-2518.	4.4	93
40	Decoding the stellar fossils of the dusty Milky Way progenitors. Journal of Physics: Conference Series, 2014, 566, 012010.	0.4	0
41	Metals and ionizing photons from dwarf galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 437, L26-L30.	3.3	31
42	Ultra-faint dwarfs: The living fossils of the first galaxies. , 2012, , .		1
43	VLT/FLAMES spectroscopy of red giant branch stars in the Carina dwarf spheroidal galaxy. Astronomy and Astrophysics, 2012, 538, A100.	5.1	70
44	Quasar feedback in the early Universe: the case of SDSS J1148+5251. Monthly Notices of the Royal Astronomical Society: Letters, 2012, , no-no.	3.3	7
45	First stars in damped Ly α systems. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 421, L29-L33.	3.3	43
46	Stellar Archeology: A Cosmological View of dSphs. Thirty Years of Astronomical Discovery With UKIRT, 2012, , 95-102.	0.3	0
47	The origin of the dust in high-redshift quasars: the case of SDSS J1148+5251. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1916-1935.	4.4	144
48	The Faintest Galaxies. , 2010, , .		1
49	Mining the Galactic halo for very metal-poor stars. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 401, L5-L9.	3.3	62
50	High-redshift Ly α emitters: clues on the Milky Way infancy. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 407, L1-L5.	3.3	7
51	Ultra faint dwarfs: probing early cosmic star formation. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 395, L6-L10.	3.3	112
52	The puzzling origin of the 6Li plateau. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 390, L14-L18.	3.3	10
53	Life and times of dwarf spheroidal galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 386, 348-358.	4.4	79
54	Cosmic Stellar Relics in the Galactic Halo. , 2008, , .		0

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55	Dwarf spheroidal evolution: global view. Proceedings of the International Astronomical Union, 2008, 4, 341-345.	0.0	0
56	Cosmic stellar relics in the Galactic halo. Monthly Notices of the Royal Astronomical Society, 2007, 381, 647-662.	4.4	130