

Eline Tolstoy

List of Publications by Year in descending order

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15
papers

2,011
citations

1170033

9
h-index

1336881

12
g-index

15
all docs

15
docs citations

15
times ranked

1959
citing authors

#	ARTICLE	IF	CITATIONS
1	Zero-metallicity Hypernova Uncovered by an Ultra-metal-poor Star in the Sculptor Dwarf Spheroidal Galaxy*. <i>Astrophysical Journal Letters</i> , 2021, 915, L30.	3.0	30
2	The Pristine survey IV: approaching the Galactic metallicity floor with the discovery of an ultra-metal-poor star. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 3838-3852.	1.6	50
3	Resolved stellar populations: the outlook for JWST and ELT. <i>Proceedings of the International Astronomical Union</i> , 2018, 14, 49-58.	0.0	0
4	WEAK GALACTIC HALO-DWARF SPHEROIDAL CONNECTION FROM RR LYRAE STARS. <i>Astrophysical Journal Letters</i> , 2015, 798, L12.	3.0	74
5	Detailed Studies of the Sculptor Dwarf Spheroidal Galaxy in the Milky Way halo. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 53-58.	0.0	1
6	The horizontal branch of the Sculptor dwarf galaxy. <i>Astronomy and Astrophysics</i> , 2013, 559, A57.	2.1	23
7	Galactic Paleontology. <i>Science</i> , 2011, 333, 176-178.	6.0	8
8	Star-Formation Histories, Abundances, and Kinematics of Dwarf Galaxies in the Local Group. <i>Annual Review of Astronomy and Astrophysics</i> , 2009, 47, 371-425.	8.1	876
9	Dwarf Galaxies in the Local Group. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 119-126.	0.0	1
10	THE ACS LCID PROJECT. I. SHORT-PERIOD VARIABLES IN THE ISOLATED DWARF SPHEROIDAL GALAXIES CETUS AND TUCANA. <i>Astrophysical Journal</i> , 2009, 699, 1742-1764.	1.6	75
11	Stars at Low Metallicity in Dwarf Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2008, 4, 310-317.	0.0	0
12	Resolved stellar populations at the distance of Virgo. <i>Proceedings of the International Astronomical Union</i> , 2005, 1, 293-299.	0.0	0
13	Stellar Chemical Signatures and Hierarchical Galaxy Formation. <i>Astronomical Journal</i> , 2004, 128, 1177-1195.	1.9	634
14	Wide Field Planetary Camera 2 Observations of Leo A: A Predominantly Young Galaxy within the Local Group. <i>Astronomical Journal</i> , 1998, 116, 1244-1262.	1.9	119
15	The Interpretation of Color-Magnitude Diagrams through Numerical Simulation and Bayesian Inference. <i>Astrophysical Journal</i> , 1996, 462, 672.	1.6	120