

Philip Dufton

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

937
citations

933447

10
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1068
citing authors

#	ARTICLE	IF	CITATIONS
1	The VLT-FLAMES Tarantula Survey. <i>Astronomy and Astrophysics</i> , 2011, 530, A108.	5.1	217
2	The VLT-FLAMES Tarantula Survey. <i>Astronomy and Astrophysics</i> , 2013, 560, A29.	5.1	169
3	An excess of massive stars in the local 30 Doradus starburst. <i>Science</i> , 2018, 359, 69-71.	12.6	164
4	The VLT-FLAMES Tarantula Survey. <i>Astronomy and Astrophysics</i> , 2015, 580, A93.	5.1	112
5	The VLT-FLAMES Tarantula Survey. <i>Astronomy and Astrophysics</i> , 2013, 550, A109.	5.1	94
6	The VLT-FLAMES Tarantula Survey. <i>Astronomy and Astrophysics</i> , 2015, 575, A70.	5.1	59
7	The VLT-FLAMES Tarantula Survey. <i>Astronomy and Astrophysics</i> , 2015, 574, A13.	5.1	58
8	How common is LBV S Doradus variability at low metallicity?. <i>Astronomy and Astrophysics</i> , 2018, 618, A17.	5.1	20
9	Early-type stars observed in the ESO UVES Paranal Observatory Project - V. Time-variable interstellar absorption. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1396-1412.	4.4	12
10	The Origin of B-type Runaway Stars: Non-LTE Abundances as a Diagnostic. <i>Astrophysical Journal</i> , 2017, 842, 32.	4.5	11
11	Properties of the Be-type stars in 30 Doradus. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 3331-3344.	4.4	7
12	The VLT-FLAMES Tarantula Survey. <i>Astronomy and Astrophysics</i> , 2020, 634, A16.	5.1	5
13	BROAD BALMER WINGS IN BA HYPER/SUPERGIANTS DISTORTED BY DIFFUSE INTERSTELLAR BANDS: FIVE EXAMPLES IN THE 30 DORADUS REGION FROM THE VLT-FLAMES TARANTULA SURVEY. <i>Astrophysical Journal</i> , 2015, 809, 109.	4.5	4
14	Response to Comment on "An excess of massive stars in the local 30 Doradus starburst". <i>Science</i> , 2018, 361, .	12.6	4
15	Rotational velocities of single and binary O-type stars in the Tarantula Nebula. <i>Proceedings of the International Astronomical Union</i> , 2014, 9, 76-81.	0.0	1