

Aaron Labdon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1838868/publications.pdf>

Version: 2024-02-01

12
papers

234
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

324
citing authors

#	ARTICLE	IF	CITATIONS
1	Scattering and sublimation: a multiscale view of μm -sized dust in the inclined disc of HD 145718. Monthly Notices of the Royal Astronomical Society, 2022, 511, 2434-2452.	4.4	2
2	Interferometric Detections of sdO Companions Orbiting Three Classical Be Stars. Astrophysical Journal, 2022, 926, 213.	4.5	19
3	Viscous heating in the disk of the outbursting star FU Orionis. Astronomy and Astrophysics, 2021, 646, A102.	5.1	13
4	The orbit and stellar masses of the archetype colliding-wind binary WR 140. Monthly Notices of the Royal Astronomical Society, 2021, 504, 5221-5230.	4.4	19
5	$\hat{\imath}/2$ Gem: A Hierarchical Triple System with an Outer Be Star. Astrophysical Journal, 2021, 916, 24.	4.5	11
6	ARMADA. I. Triple Companions Detected in B-type Binaries $\hat{\imath}\pm$ Del and $\hat{\imath}/2$ Gem. Astronomical Journal, 2021, 161, 40.	4.7	10
7	A triple-star system with a misaligned and warped circumstellar disk shaped by disk tearing. Science, 2020, 369, 1233-1238.	12.6	63
8	MIRC-X: A Highly Sensitive Six-telescope Interferometric Imager at the CHARA Array. Astronomical Journal, 2020, 160, 158.	4.7	44
9	Dusty disk winds at the sublimation rim of the highly inclined, low mass young stellar object SU Aurigae. Astronomy and Astrophysics, 2019, 627, A36.	5.1	17
10	Simultaneous Spectral Energy Distribution and Near-infrared Interferometry Modeling of HD 142666. Astrophysical Journal, 2018, 866, 23.	4.5	15
11	Modelling of mid-infrared interferometric signature of hot exozodiacal dust emission. Monthly Notices of the Royal Astronomical Society, 2018, 473, 2633-2638.	4.4	9
12	The MIRC-X 6-telescope imager: Key science drivers, instrument design and operation. , 2018, , .		12