

Ulrich Kolb

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1758915/publications.pdf>

Version: 2024-02-01

20
papers

669
citations

1040056
9
h-index

1199594
12
g-index

20
all docs

20
docs citations

20
times ranked

962
citing authors

#	ARTICLE	IF	CITATIONS
1	Asteroid Photometry with PIRATE: Optimizations and Techniques for Small Aperture Telescopes. Publications of the Astronomical Society of the Pacific, 2021, 133, 075003.	3.1	3
2	VeSPA: The SuperWASP Variable Star Photometry Archive. Research Notes of the AAS, 2021, 5, 228.	0.7	3
3	A survey for variable young stars with small telescopes: II – mapping a protoplanetary disc with stable structures at 0.15–0.20 au. Monthly Notices of the Royal Astronomical Society, 2020, 493, 184–198.	4.4	9
4	TIC 278956474: Two Close Binaries in One Young Quadruple System Identified by TESS. Astronomical Journal, 2020, 160, 76.	4.7	9
5	Outreach at the match: a cautionary tale. Astronomy and Geophysics, 2017, 58, 5.37–5.38.	0.2	0
6	A COMPACT DEGENERATE PRIMARY-STAR PROGENITOR OF SN 2011fe. Astrophysical Journal Letters, 2012, 744, L17.	8.3	251
7	Understanding selection effects in observed samples of cataclysmic variables. , 2007, , .		0
8	Theoretical Orbital Period Distributions of Cataclysmic Variables above the Period Gap: Effects of Circumbinary Disks. Astrophysical Journal, 2007, 657, 465–481.	4.5	18
9	Angular Momentum Losses and the Orbital Period Distribution of Cataclysmic Variables below the Period Gap: Effects of Circumbinary Disks. Astrophysical Journal, 2005, 635, 1263–1280.	4.5	51
10	Thermal Timescale Mass Transfer in Binary Population Synthesis. International Astronomical Union Colloquium, 2004, 194, 243–243.	0.1	0
11	Rapid Rotation of Ultra-depleted Halo Stars and Their Association with Blue Stragglers. Astrophysical Journal, 2002, 571, 501–511.	4.5	45
12	A Catalog and Atlas of Cataclysmic Variables: The Living Edition. Publications of the Astronomical Society of the Pacific, 2001, 113, 764–768.	3.1	207
13	The Population of Cataclysmic Variable Systems. Astrophysics and Space Science Library, 2001, , 321–337.	2.7	5
14	The CV Minimum Period Problem. Astrophysics and Space Science Library, 2001, , 563–564.	2.7	0
15	The violent past of Cygnus X-2. Monthly Notices of the Royal Astronomical Society, 2000, 317, 438–446.	4.4	45
16	Secondary stars in CVs: the theoretical perspective. New Astronomy Reviews, 2000, 44, 99–103.	12.8	15
17	Neutron star spin evolution: A semi-analytical approach. AIP Conference Proceedings, 2000, , .	0.4	0
18	Binary evolution with relativistic jets. New Astronomy Reviews, 1998, 42, 609–612.	12.8	0

#	ARTICLE	IF	CITATIONS
19	The History of Cygnus X-2. , 0, , 305-306.	0	
20	A robotic telescope for university-level distance teaching. , 0, , .	8	