

# 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	A COMPACT DEGENERATE PRIMARY-STAR PROGENITOR OF SN 2011fe. <i>Astrophysical Journal Letters</i> , 2012, 744, L17.	8.3	251
2	A Catalog and Atlas of Cataclysmic Variables: The Living Edition. <i>Publications of the Astronomical Society of the Pacific</i> , 2001, 113, 764-768.	3.1	207
3	Angular Momentum Losses and the Orbital Period Distribution of Cataclysmic Variables below the Period Gap: Effects of Circumbinary Disks. <i>Astrophysical Journal</i> , 2005, 635, 1263-1280.	4.5	51
4	The violent past of Cygnus X-2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 317, 438-446.	4.4	45
5	Rapid Rotation of Ultra-depleted Halo Stars and Their Association with Blue Stragglers. <i>Astrophysical Journal</i> , 2002, 571, 501-511.	4.5	45
6	Theoretical Orbital Period Distributions of Cataclysmic Variables above the Period Gap: Effects of Circumbinary Disks. <i>Astrophysical Journal</i> , 2007, 657, 465-481.	4.5	18
7	Secondary stars in CVs: the theoretical perspective. <i>New Astronomy Reviews</i> , 2000, 44, 99-103.	12.8	15
8	A survey for variable young stars with small telescopes: II – mapping a protoplanetary disc with stable structures at 0.15 au. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 184-198.	4.4	9
9	TIC 278956474: Two Close Binaries in One Young Quadruple System Identified by TESS. <i>Astronomical Journal</i> , 2020, 160, 76.	4.7	9
10	A robotic telescope for university-level distance teaching. , 0, , .		8
11	The Population of Cataclysmic Variable Systems. <i>Astrophysics and Space Science Library</i> , 2001, , 321-337.	2.7	5
12	Asteroid Photometry with PIRATE: Optimizations and Techniques for Small Aperture Telescopes. <i>Publications of the Astronomical Society of the Pacific</i> , 2021, 133, 075003.	3.1	3
13	VeSPA: The SuperWASP Variable Star Photometry Archive. <i>Research Notes of the AAS</i> , 2021, 5, 228.	0.7	3
14	Binary evolution with relativistic jets. <i>New Astronomy Reviews</i> , 1998, 42, 609-612.	12.8	0
15	Neutron star spin evolution: A semi-analytical approach. <i>AIP Conference Proceedings</i> , 2000, , .	0.4	0
16	The History of Cygnus X-2. , 0, , 305-306.		0
17	Thermal Timescale Mass Transfer in Binary Population Synthesis. <i>International Astronomical Union Colloquium</i> , 2004, 194, 243-243.	0.1	0
18	Understanding selection effects in observed samples of cataclysmic variables. , 2007, , .		0

#	ARTICLE	IF	CITATIONS
19	Outreach at the match: a cautionary tale. <i>Astronomy and Geophysics</i> , 2017, 58, 5.37-5.38.	0.2	0
20	The CV Minimum Period Problem. <i>Astrophysics and Space Science Library</i> , 2001, , 563-564.	2.7	0