

Slavek M Rucinski

List of Publications by Year in descending order

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18
papers

964
citations

840776

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888059

17
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18
all docs

18
docs citations

18
times ranked

619
citing authors

#	ARTICLE	IF	CITATIONS
1	Contact Binaries with Additional Components. I. The Extant Data. <i>Astronomical Journal</i> , 2006, 131, 2986-3007.	4.7	249
2	Radial Velocity Studies of Close Binary Stars. VII. Methods and Uncertainties. <i>Astronomical Journal</i> , 2002, 124, 1746-1756.	4.7	134
3	Contact Binaries with Additional Components. II. A Spectroscopic Search for Faint Tertiaries. <i>Astronomical Journal</i> , 2006, 132, 650-662.	4.7	120
4	Contact Binaries with Additional Components. III. A Search Using Adaptive Optics. <i>Astronomical Journal</i> , 2007, 134, 2353-2365.	4.7	94
5	W UMa-Type Binary Stars in Globular Clusters. <i>Astronomical Journal</i> , 2000, 120, 319-332.	4.7	79
6	The short-period end of the contact binary period distribution based on the All-Sky Automated Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 382, 393-396.	4.4	73
7	Luminosity function of contact binaries based on the All Sky Automated Survey (ASAS). <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 368, 1319-1322.	4.4	62
8	BRITe-Constellation high-precision time-dependent photometry of the early O-type supergiant $\hat{\iota}^{\dagger}$ Puppis unveils the photospheric drivers of its small- and large-scale wind structures. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 5532-5569.	4.4	51
9	SPECTROSCOPIC METALLICITY DETERMINATIONS FOR W UMa-TYPE BINARY STARS. <i>Astronomical Journal</i> , 2013, 146, 70.	4.7	28
10	TIME SEQUENCE SPECTROSCOPY OF AW UMa. THE 518 nm Mg I TRIPLET REGION ANALYZED WITH BROADENING FUNCTIONS. <i>Astronomical Journal</i> , 2015, 149, 49.	4.7	22
11	Absolute-magnitude Calibration for W UMa-type Systems Based on Gaia Data*. <i>Astronomical Journal</i> , 2017, 154, 125.	4.7	15
12	Space Photometry with Brite-Constellation. <i>Universe</i> , 2021, 7, 199.	2.5	8
13	Contact Binaries: The Current State. , 2010, , .		7
14	Photometry of $\hat{\iota}^2$ Lyrae in 2018 by the BRITe Satellites. <i>Astronomical Journal</i> , 2019, 158, 148.	4.7	7
15	Time-sequence Spectroscopy of Epsilon CrA: The 518 nm Mg i Triplet Region Analyzed with Broadening Functions. <i>Astronomical Journal</i> , 2020, 160, 104.	4.7	6
16	Light-curve Instabilities of $\hat{\iota}^2$ Lyrae Observed by the BRITe Satellites. <i>Astronomical Journal</i> , 2018, 156, 12.	4.7	5
17	The DDO Short-Period Binary RV Program. <i>Astrophysics and Space Science</i> , 2006, 304, 323-327.	1.4	3
18	The Broadening Functions Technique. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 365-370.	0.0	1