## Rainer Kuschnig

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Study of the Stochastic Photometric Variability in the Winds of Galactic Wolf–Rayet Stars. Astrophysical Journal, 2022, 925, 79.	4.5	7
2	The first Austrian nanosatellite BRITE-Austria/TUGSATâ€ʿ1—aÂsuccess story. Elektrotechnik Und Informationstechnik, 2022, 139, 3-7.	1.1	0
3	Space Photometry with Brite-Constellation. Universe, 2021, 7, 199.	2.5	8
4	Direct evidence for shock-powered optical emission in a nova. Nature Astronomy, 2020, 4, 776-780.	10.1	58
5	The chaotic wind of WRÂ40 as probed by BRITE. Monthly Notices of the Royal Astronomical Society, 2019, 490, 5921-5930.	4.4	14
6	Photometry of $\hat{I}^2$ Lyrae in 2018 by the BRITE Satellites. Astronomical Journal, 2019, 158, 148.	4.7	7
7	BRITE-Constellation high-precision time-dependent photometry of the early O-type supergiant ζ Puppis unveils the photospheric drivers of its small- and large-scale wind structures. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5532-5569.	4.4	51
8	A BRITE view on the massive O-type supergiant V973 Scorpii: hints towards internal gravity waves or sub-surface convection zones. Monthly Notices of the Royal Astronomical Society, 2018, 480, 972-986.	4.4	15
9	Light-curve Instabilities of Î <sup>2</sup> Lyrae Observed by the BRITE Satellites. Astronomical Journal, 2018, 156, 12.	4.7	5
10	The variability of the BRITE-est Wolf–Rayet binary, γ2 Velorum–I. Photometric and spectroscopic evidence for colliding winds. Monthly Notices of the Royal Astronomical Society, 2017, 471, 2715-2729.	4.4	34
11	No stellar p-mode oscillations in space-based photometry of Procyon. Nature, 2004, 430, 51-53.	27.8	127
12	TheMOSTAsteroseismology Mission: Ultraprecise Photometry from Space. Publications of the Astronomical Society of the Pacific, 2003, 115, 1023-1035.	3.1	450
13	Variability Survey with the HST. International Astronomical Union Colloquium, 2000, 176, 38-40.	0.1	1