Johannes Puschnig

List of Publications by Year
in descending order

17	861	567281 15	888059 17
papers	citations	h-index	g-index

18	18	18	809
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Low-J CO Line Ratios from Single-dish CO Mapping Surveys and PHANGS-ALMA. Astrophysical Journal, 2022, 927, 149.	4.5	46
2	Correcting sky-quality-meter measurements for ageing effects using twilight as calibrator. Monthly Notices of the Royal Astronomical Society, 2021, 502, 1095-1103.	4.4	17
3	PHANGSâ€“ALMA Data Processing and Pipeline. Astrophysical Journal, Supplement Series, 2021, 255, 19.	7.7	79
4	PHANGSâ€“ALMA: Arcsecond CO(2â€“1) Imaging of Nearby Star-forming Galaxies. Astrophysical Journal, Supplement Series, 2021, 257, 43.	7.7	161
5	Circalunar variations of the night sky brightness â€“ an FFT perspective on the impact of light pollution. Monthly Notices of the Royal Astronomical Society, 2020, 492, 2622-2637.	4.4	16
6	The Lyman Alpha Reference Sample. Astronomy and Astrophysics, 2020, 644, A10.	5.1	11
7	PHANGS CO Kinematics: Disk Orientations and Rotation Curves at 150 pc Resolution. Astrophysical Journal, 2020, 897, 122.	4.5	77
8	Systematic measurements of the night sky brightness at 26 locations in Eastern Austria. Journal of Quantitative Spectroscopy and Radiative Transfer, 2018, 211, 144-165.	2.3	58
9	Spatially Resolved Dust, Gas, and Star Formation in the Dwarf Magellanic Irregular NGC 4449[*]. Astrophysical Journal, 2018, 852, 106.	4.5	15
10	Neutral ISM, LyÎ±, and Lyman-continuum in the Nearby Starburst Haro 11*. Astrophysical Journal, 2017, 837, 29.	4.5	23
11	The Lyman continuum escape and ISM properties in Tololo 1247â°232 â€“ new insights from HST and VLAâ˜…. Monthly Notices of the Royal Astronomical Society, 2017, 469, 3252-3269.	4.4	34
12	The Lyman alpha reference sample. Astronomy and Astrophysics, 2016, 587, A78.	5.1	40
13	Worldwide variations in artificial skyglow. Scientific Reports, 2015, 5, 8409.	3.3	133
14	THE LYMAN ALPHA REFERENCE SAMPLE. III. PROPERTIES OF THE NEUTRAL ISM FROM GBT AND VLA OBSERVATIONS. Astrophysical Journal, 2014, 794, 101.	4.5	36
15	The night sky brightness at Potsdam-Babelsberg including overcast and moonlit conditions. Journal of Quantitative Spectroscopy and Radiative Transfer, 2014, 139, 76-81.	2.3	48
16	Night sky photometry and spectroscopy performed at the Vienna University Observatory. Journal of Quantitative Spectroscopy and Radiative Transfer, 2014, 139, 64-75.	2.3	61
17	Evidence for Shocks and Increased SFE in the Lyman Alpha Reference Sample. Proceedings of the International Astronomical Union, 2014, 10, 335-336.	0.0	0