

# Paul A Boley

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1400379/publications.pdf>

Version: 2024-02-01

19  
papers

419  
citations

1040056

9  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

531  
citing authors

#	ARTICLE	IF	CITATIONS
1	The warm-up phase in massive star-forming cores around RCW 120. Monthly Notices of the Royal Astronomical Society, 2021, 503, 633-642.	4.4	6
2	Spiral arms and instability within the AFGL 4176 mm1 disc. Astronomy and Astrophysics, 2020, 634, L11.	5.1	36
3	3D structure of the $\rho$ OMC-1 region Sh2-235 from tunable-filter optical observations. Monthly Notices of the Royal Astronomical Society, 2020, 497, 1050-1058.	4.4	9
4	The PDR structure and kinematics around the compact $\rho$ OMC-1 regions S235AA and S235AC with $[\text{C}\text{II}]$ , $[\text{13C}\text{II}]$ , $[\text{O}\text{I}]$ , and $\text{HCO}^+$ line profiles. Monthly Notices of the Royal Astronomical Society, 2020, 497, 2651-2669.	4.4	14
5	A Detailed View of the Circumstellar Environment and Disk of the Forming O-star AFGL 4176. Astrophysical Journal, 2020, 896, 35.	4.5	13
6	Molecular envelope around the HII region RCW 120. Monthly Notices of the Royal Astronomical Society, 2019, 488, 5641-5650.	4.4	14
7	Resolving the MYSO binaries PDS 27 and PDS 37 with VLTI/PIONIER. Astronomy and Astrophysics, 2019, 623, L5.	5.1	8
8	A multi-wavelength interferometric study of the massive young stellar object IRAS 13481-6124. Astronomy and Astrophysics, 2016, 586, A78.	5.1	10
9	A KEPLERIAN-LIKE DISK AROUND THE FORMING O-TYPE STAR AFGL 4176. Astrophysical Journal Letters, 2015, 813, L19.	8.3	118
10	The impact of light source spectral power distribution on sky glow. Journal of Quantitative Spectroscopy and Radiative Transfer, 2014, 139, 21-26.	2.3	74
11	The Interplay Between Molecular and Ionised Gas Surrounding the Massive Embedded Star AFGL 4176. Thirty Years of Astronomical Discovery With UKIRT, 2014, , 413-414.	0.3	4
12	Polycyclic aromatic hydrocarbons in spatially resolved extragalactic star-forming complexes. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2006-2016.	4.4	29
13	On the massive young stellar object AFGL 4176. Astronomy and Astrophysics, 2013, 557, C1.	5.1	3
14	The VLTI/MIDI survey of massive young stellar objects. Astronomy and Astrophysics, 2013, 558, A24.	5.1	49
15	SKYMONITOR: A Global Network for Night Sky Brightness Measurements. Proceedings of the International Astronomical Union, 2012, 10, 741-741.	0.0	0
16	The Effects of Lamp Spectral Distribution on Sky Glow over Observatories. Proceedings of the International Astronomical Union, 2012, 10, 756-756.	0.0	4
17	On the massive young stellar object AFGL 4176. Astronomy and Astrophysics, 2012, 547, A88.	5.1	9
18	S 235 B explained: an accreting Herbig Be star surrounded by reflection nebulosity. Monthly Notices of the Royal Astronomical Society, 2009, 399, 778-782.	4.4	16

#	ARTICLE	IF	CITATIONS
19	A Search for Temperature and Density Variations in NGC 7027 with the Hubble Space Telescope. <i>Astrophysical Journal</i> , 2008, 676, 390-401.	4.5	3