

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

#	ARTICLE	IF	CITATIONS
19	SKYMONITOR: A Global Network for Night Sky Brightness Measurements. Proceedings of the International Astronomical Union, 2012, 10, 741-741.	0.0	0