

# Andrew G Barr

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9531371/andrew-g-barr-publications-by-year.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4

papers

16

citations

3

h-index

4

g-index

4

ext. papers

29

ext. citations

6.3

avg, IF

0.28

L-index

#	Paper	IF	Citations
4	The H <sub>2</sub> O Spectrum of the Massive Protostar AFGL 2136 IRS 1 from 2 to 13 $\mu$ m at High Resolution: Probing the Circumstellar Disk. <i>Astrophysical Journal</i> , <b>2020</b> , 894, 107	4.7	3
3	High-resolution Infrared Spectroscopy of Hot Molecular Gas in AFGL 2591 and AFGL 2136: Accretion in the Inner Regions of Disks around Massive Young Stellar Objects. <i>Astrophysical Journal</i> , <b>2020</b> , 900, 104	4.7	2
2	Infrared Detection of Abundant CS in the Hot Core AFGL 2591 at High Spectral Resolution with SOFIA/EXES. <i>Astrophysical Journal Letters</i> , <b>2018</b> , 868, L2	7.9	5
1	High-resolution SOFIA/EXES Spectroscopy of SO Gas in the Massive Young Stellar Object MonR2 IRS3: Implications for the Sulfur Budget. <i>Astrophysical Journal Letters</i> , <b>2018</b> , 868,	7.9	6