

# Mark A Siebert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6465761/publications.pdf>

Version: 2024-02-01

5  
papers

285  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

278  
citing authors

#	ARTICLE	IF	CITATIONS
1	CH <sub>3</sub> -Terminated Carbon Chains in the GOTHAM Survey of TMC-1: Evidence of Interstellar CH <sub>3</sub> C <sub>7</sub> N. <i>Astrophysical Journal</i> , 2022, 924, 21.	4.5	9
2	A Search for Heterocycles in GOTHAM Observations of TMC-1. <i>Journal of Physical Chemistry A</i> , 2022, 126, 2716-2728.	2.5	25
3	Discovery of Interstellar trans-cyanovinylacetylene (HC≡CCH=CHC≡N) and vinylcyanoacetylene (H <sub>2</sub> C=CHC≡N) in GOTHAM Observations of TMC-1. <i>Astrophysical Journal Letters</i> , 2021, 908, L11.	8.3	13
4	Detection of two interstellar polycyclic aromatic hydrocarbons via spectral matched filtering. <i>Science</i> , 2021, 371, 1265-1269.	12.6	236
5	A Search for Light Hydrides in the Envelopes of Evolved Stars. <i>Astrophysical Journal</i> , 2020, 901, 22.	4.5	2