

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	Detection of two interstellar polycyclic aromatic hydrocarbons via spectral matched filtering. <i>Science</i> , 2021, 371, 1265-1269.	12.6	236
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 ($\text{HC} \equiv \text{CCH} = \text{CHC} \equiv \text{N}$) and vinylcyanoacetylene ($\text{H}_2\text{C} = \text{CHC} \equiv \text{N}$) in GOTHAM Observations of TMC-1. <i>Astrophysical Journal Letters</i> , 2021, 908, L11.	8.3	13
4	CH_3 -Terminated Carbon Chains in the GOTHAM Survey of TMC-1: Evidence of Interstellar $\text{CH}_3\text{C}_7\text{N}$. <i>Astrophysical Journal</i> , 2022, 924, 21.	4.5	9
5	A Search for Light Hydrides in the Envelopes of Evolved Stars. <i>Astrophysical Journal</i> , 2020, 901, 22.	4.5	2