Alex B Akins

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1618926/publications.pdf

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		1937685	2053705
5	86	4	5
papers	citations	h-index	g-index
7	7	7	125
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Complications in the ALMA Detection of Phosphine at Venus. Astrophysical Journal Letters, 2021, 907, L27.	8.3	31
2	Claimed Detection of PH ₃ in the Clouds of Venus Is Consistent with Mesospheric SO ₂ . Astrophysical Journal Letters, 2021, 908, L44.	8.3	40
3	Measurements of the Ka Band opacity of sulfuric acid vapor with application towards radio occultations of Venus. Icarus, 2020, 351, 113928.	2.5	4
4	The millimeter-wavelength absorption of sulfuric acid vapor measured under simulated Venus conditions. Icarus, 2019, 326, 18-28.	2.5	2
5	The Effect of Electrostatic Charge on the Propagation of GPS (Lâ€band) Signals Through Volcanic Plumes. Journal of Geophysical Research D: Atmospheres, 2019, 124, 2260-2275.	3.3	8