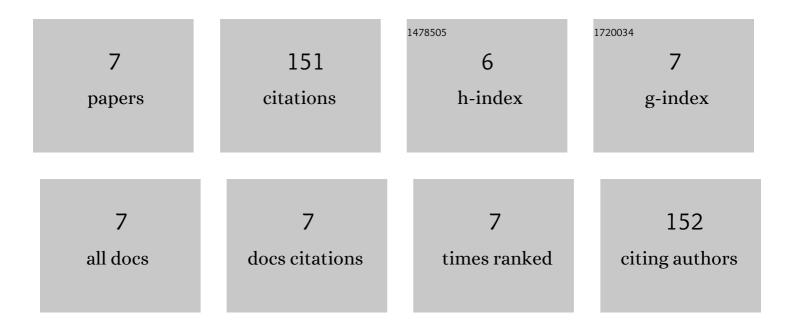
Marykutty Michael

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11098411/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	High-altitude charged aerosols in the atmosphere of Titan. Planetary and Space Science, 2011, 59, 880-885.	1.7	24
2	Highly charged cloud particles in the atmosphere of Venus. Journal of Geophysical Research, 2009, 114,	3.3	34
3	Effect of charging of aerosols in the lower atmosphere of Mars during the dust storm of 2001. Planetary and Space Science, 2008, 56, 1696-1702.	1.7	4
4	Precipitation of energetic electrons in Io's atmosphere: Production of UV emissions. Advances in Space Research, 2000, 26, 1519-1524.	2.6	7
5	FUV emissions on Io: Role of Galileo-observed field-aligned energetic electrons. Geophysical Research Letters, 2000, 27, 3137-3140.	4.0	15
6	On the excitation of Io's atmosphere by the photoelectrons: Application of the analytical yield spectral model of SO2. Geophysical Research Letters, 1999, 26, 393-396.	4.0	33
7	Monte Carlo model for electron degradation in SO2gas: Cross sections, yield spectra, and	3.3	34