

# Polisetti Yasodha

## List of Publications by Year in descending order

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Version: 2024-02-01

5  
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1684188

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docs citations

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times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intermittent Clutter Suppression Method Based on Adaptive Harmonic Wavelet Transform for L-Band Radar Wind Profiler. IEEE Transactions on Geoscience and Remote Sensing, 2019, 57, 8546-8556.	6.3	7
2	Improved boundary layer height measurement using a fuzzy logic method: Diurnal and seasonal variabilities of the convective boundary layer over a tropical station. Journal of Geophysical Research D: Atmospheres, 2017, 122, 9211-9232.	3.3	9
3	Wavelet transform-based methods for removal of ground clutter and denoising the radar wind profiler data. IET Signal Processing, 2015, 9, 440-448.	1.5	13
4	Improved Moments Estimation for VHF Active Phased Array Radar Using Fuzzy Logic Method. Journal of Atmospheric and Oceanic Technology, 2015, 32, 1004-1014.	1.3	8
5	Simplified Active Array L-Band Radar for Atmospheric Wind Profiling: Initial Results. Journal of Atmospheric and Oceanic Technology, 2011, 28, 1436-1447.	1.3	21