

# Peter A Panka

## List of Publications by Year in descending order

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5  
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1937685

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#	ARTICLE	IF	CITATIONS
1	Simultaneous Retrievals of Nighttime $O(^3P)$ and Total OH Densities From Satellite Observations of Meinel Band Emissions. <i>Geophysical Research Letters</i> , 2021, 48, .	4.0	4
2	An Improved Method to Measure Head Echoes Using a Meteor Radar. <i>Planetary Science Journal</i> , 2021, 2, 197.	3.6	6
3	New insights for mesospheric OH: multi-quantum vibrational relaxation as a driver for non-local thermodynamic equilibrium. <i>Annales Geophysicae</i> , 2018, 36, 13-24.	1.6	10
4	Atomic Oxygen Retrieved From the SABER 2.0 and 1.6 $\mu\text{m}$ Radiances Using New First-Principles Nighttime OH( $v=1$ ) Model. <i>Geophysical Research Letters</i> , 2018, 45, 5798-5803.	4.0	25
5	Resolving the mesospheric nighttime 4.3 $\mu\text{m}$ emission puzzle; comparison of the CO( $v=2$ ) and OH( $v=1/2$ ) emission models. <i>Atmospheric Chemistry and Physics</i> , 2017, 17, 9751-9760.	4.9	19