

# Yamuna Phal

## List of Publications by Year in descending order

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7  
papers

56  
citations

1937685

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2053705

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docs citations

7  
times ranked

45  
citing authors

#	ARTICLE	IF	CITATIONS
1	Concurrent Vibrational Circular Dichroism Measurements with Infrared Spectroscopic Imaging. Analytical Chemistry, 2021, 93, 1294-1303.	6.5	28
2	Design Considerations for Discrete Frequency Infrared Microscopy Systems. Applied Spectroscopy, 2021, 75, 1067-1092.	2.2	7
3	On the Limit of Detection in Infrared Spectroscopic Imaging. Applied Spectroscopy, 2022, 76, 105-117.	2.2	7
4	Resolution Limit in Infrared Chemical Imaging. Journal of Physical Chemistry C, 2022, 126, 9777-9783.	3.1	7
5	Quantification of the Vertical Transport and Escape of Atomic Hydrogen in the Terrestrial Upper Atmosphere. Journal of Geophysical Research: Space Physics, 2019, 124, 10468-10481.	2.4	4
6	Polarimetric infrared spectroscopic imaging using quantum cascade lasers. , 2020, , .		2
7	Discrete Frequency Infrared Vibrational Circular Dichroism Spectroscopy & Imaging. , 2021, , .		1