

Shannon Hicks-Jalali

List of Publications by Year in descending order

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6
papers

34
citations

2258059

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2053705

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all docs

10
docs citations

10
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	A Raman lidar tropospheric water vapour climatology and height-resolved trend analysis over Payerne, Switzerland. <i>Atmospheric Chemistry and Physics</i> , 2020, 20, 9619-9640.	4.9	13
2	Calibration of a water vapour Raman lidar using GRUAN-certified radiosondes and a new trajectory method. <i>Atmospheric Measurement Techniques</i> , 2019, 12, 3699-3716.	3.1	9
3	Evaluation of Arctic Water Vapor Profile Observations from a Differential Absorption Lidar. <i>Remote Sensing</i> , 2021, 13, 551.	4.0	7
4	A practical information-centered technique to remove a priori information from lidar optimal-estimation-method retrievals. <i>Atmospheric Measurement Techniques</i> , 2019, 12, 3943-3961.	3.1	2
5	DIAL and GNSS observations of the diurnal water vapour cycle above Iqaluit, Nunavut. <i>Quarterly Journal of the Royal Meteorological Society</i> , 2021, 147, 4228-4250.	2.7	2
6	A Calibration of the MeteoSwiss Raman Lidar for Meteorological Observations (RALMO) Water Vapour Mixing Ratio Measurements using a Radiosonde Trajectory Method. <i>EPJ Web of Conferences</i> , 2018, 176, 08015.	0.3	0