Thomas August

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3829958/publications.pdf

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		1478505	1872680
6	248	6	6
papers	citations	h-index	g-index
11	11	11	551
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	IASI on Metop-A: Operational Level 2 retrievals after five years in orbit. Journal of Quantitative Spectroscopy and Radiative Transfer, 2012, 113, 1340-1371.	2.3	146
2	A global assessment of NASA AIRS v6 and EUMETSAT IASI v6 precipitable water vapor using groundâ€based GPS SuomiNet stations. Journal of Geophysical Research D: Atmospheres, 2016, 121, 8925-8948.	3.3	51
3	Consistency and quality assessment of the Metop-A/IASI and Metop-B/IASI operational trace gas products (O ₃ , CO, N ₂ O,) subtropical North Atlantic. Atmospheric Measurement Techniques. 2016. 9. 2315-2333.	Гј <u>ЕТ</u> Qq1 1 3.1	0.784314 n
4	Assessment of Sampling Effects on Various Satellite-Derived Integrated Water Vapor Datasets Using GPS Measurements in Germany as Reference. Remote Sensing, 2020, 12, 1170.	4.0	10
5	A systematic assessment of water vapor products in the Arctic: from instantaneous measurements to monthly means. Atmospheric Measurement Techniques, 2021, 14, 4829-4856.	3.1	10
6	Combined IASI-NG and MWS Observations for the Retrieval of Cloud Liquid and Ice Water Path: A Deep Learning Artificial Intelligence Approach. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 3313-3322.	4.9	9