

Patrick Raberanto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7809554/publications.pdf>

Version: 2024-02-01

8
papers

296
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	The ScaRaB Earth Radiation Budget Dataset. Bulletin of the American Meteorological Society, 1998, 79, 765-783.	3.3	130
2	The Megha-Tropiques mission: a review after three years in orbit. Frontiers in Earth Science, 2015, 3, .	1.8	60
3	Direct atmosphere opacity observations from CALIPSO provide new constraints on cloud-radiation interactions. Journal of Geophysical Research D: Atmospheres, 2017, 122, 1066-1085.	3.3	38
4	The ScaRaB Earth Radiation Budget Dataset and First Results. Bulletin of the American Meteorological Society, 2001, 82, 1397-1408.	3.3	37
5	Radiometric and Spectral Characteristics of the ScaRaB-3 Instrument on Megha-Tropiques: Comparisons with ERBE, CERES, and GERB. Journal of Atmospheric and Oceanic Technology, 2010, 27, 428-442.	1.3	14
6	A Geophysical Cross-Calibration Approach for Broadband Channels: Application to the ScaRaB Experiment. Journal of Atmospheric and Oceanic Technology, 2000, 17, 1609-1617.	1.3	9
7	Homogenization of Geostationary Infrared Imager Channels for Cold Cloud Studies Using Megha-Tropiques/ScaRaB. IEEE Transactions on Geoscience and Remote Sensing, 2020, 58, 6609-6622.	6.3	7
8	The surface longwave cloud radiative effect derived from space lidar observations. Atmospheric Measurement Techniques, 2022, 15, 3893-3923.	3.1	1