Elcin Tan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1282046/publications.pdf

Version: 2024-02-01

1937685 1720034 9 202 4 7 citations h-index g-index papers 17 17 17 263 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	Short term wind energy resource prediction using WRF model for a location in western part of Turkey. Journal of Renewable and Sustainable Energy, 2021, 13, 013303.	2.0	7
2	Evaluation of NCEP/NCAR Reanalysis Precipitable Water Data Comparing to Radiosonde Observations for Turkey. Cumhuriyet Science Journal, 2019, 40, 527-535.	0.3	3
3	Discrepancies in the Climatology and Trends of Cloud Cover in Global and Regional Climate Models for the Mediterranean Region. Journal of Geophysical Research D: Atmospheres, 2017, 122, 11,664.	3.3	4
4	Summer heat waves over western Turkey between 1965 and 2006. Theoretical and Applied Climatology, 2013, 112, 339-350.	2.8	52
5	72hr forecast of wind power in Mani̇sa, Turkey by using the WRF model coupled to WindSim. , 2012, , .		4
6	Physically Based Estimation of Maximum Precipitation over American River Watershed, California. Journal of Hydrologic Engineering - ASCE, 2011, 16, 351-361.	1.9	84
7	Development of the online MM5 tracer model and its applications to air pollution episodes in Istanbul, Turkey and Sahara dust transport. Journal of Geophysical Research, 2008, 113, .	3.3	10
8	August 11, 1999 solar eclipse over Turkey and associated effects. , 2007, , .		2
9	Simple models of solar radiation data for northwestern part of Turkey. Energy Conversion and Management, 2001, 42, 587-598.	9.2	32