

A Unal Sorman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12105455/publications.pdf>

Version: 2024-02-01

6
papers

318
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	Using MODIS snow cover maps in modeling snowmelt runoff process in the eastern part of Turkey. Remote Sensing of Environment, 2005, 97, 216-230.	11.0	243
2	Monitoring snow-covered areas using NOAA-AVHRR data in the eastern part of Turkey. Hydrological Sciences Journal, 2002, 47, 243-252.	2.6	28
3	Evaluation of Remotely-Sensed and Model-Based Soil Moisture Products According to Different Soil Type, Vegetation Cover and Climate Regime Using Station-Based Observations over Turkey. Remote Sensing, 2019, 11, 1875.	4.0	19
4	Determination of snow water equivalent over the eastern part of Turkey using passive microwave data. Hydrological Processes, 2013, 27, 1945-1958.	2.6	14
5	Modelling the temporal variation in snow-covered area derived from satellite images for simulating/forecasting of snowmelt runoff in Turkey/Modélisation de la variation temporelle de la surface enneigée à partir d'images satellitaires pour la simulation/prévision de l'écoulement de fonte nivale en Turquie. Hydrological Sciences Journal, 2005, 50, .	2.6	12
6	Comment on "Catchment flow estimation using Artificial Neural Networks in the mountainous Euphrates basin" by A.G. Yilmaz, M.A. Imteaz, G. Jenkins (J. Hydrol. 410 (2011) 134-140). Journal of Hydrology, 2012, 454-455, 208-210.	5.4	2