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https://publons.com/a/1258057

Publons Rankings

99th percentile of reviewers from Universidad Mayor on Publons between January 2019 and December 2019. 63rd percentile of reviewers from Universidad de Concepcion on Publons between January 2019 and December 2019. 94th percentile of reviewers in Earth and Planetary Sciences (all) on Publons between January 2019 and December 2019.

Peer Review Summary

Performed 16 reviews for journals including *Remote Sensing* and *Remote Sensing of Environment* between January 2019 and December 2019.

- 7 Remote Sensing
- Remote Sensing of Environment
- 2 Journal of Hydrology
- Science of the Total Environment
- International Journal of Applied Earth Observation and Geoinformation
- Journal of Mountain Science
- 1 Hydrology
- 1 IEEE Access

Pre-Publication Review List

A list of all verified reviews between January 2019 and December 2019.

Nov 2019 Remote Sensing

Assessing Spatiotemporal Drought Dynamics and Its Related Environmental Issues in the Mekong River Delta

Nov 2019 Science of the Total Environment

Severe Drought Events Inducing Large Decrease of Net Primary Productivity in Mainland China During 1982-2015

Nov 2019 IEEE Access

A Comprehensive Monitoring and Identifying Drought in Bangladesh Based on TRMM Rainfall and MODIS Time Series Data

Oct 2019 Remote Sensing

Assessing Spatiotemporal Drought Dynamics and Its Related Environmental Issues in the Mekong River Delta

Sep 2019 Remote Sensing

Seasonal Evaluation of SMAP Soil Moisture in the U.S. Corn Belt

Sep 2019 Science of the Total Environment

Severe Drought Events Inducing Large Decrease of Net Primary Productivity in Mainland China During 1982-2015

Aug 2019 Hydrology

Evaluation of different artificial neural networks in prediction of short and long-term droughts using hydro-meteorological variables

Jun 2019 Remote Sensing of Environment

Tree vs. Network: Comparison with RF and ANN for drought prediction using remote sensing data

May 2019 Journal of Hydrology

Blending long-term satellite-based precipitation data with gauge observations for drought monitoring: Considering effects of different gauge densities

May 2019 Remote Sensing of Environment

Determining variable weights for an Optimal Scaled Drought Condition Index (OSDCI): Evaluation in Central Asia

Mar 2019 Remote Sensing of Environment

Development of the Optimal Scaled Drought Condition Index (OSDCI) by determining the weights of variables: Evaluation in Central Asia

Mar 2019 International Journal of Applied Earth Observation and Geoinformation
Assessing Recent Trends of Agroclimatic Indices Using MODIS Data in Central Chile

Feb 2019 Remote Sensing
Soil Moisture Prediction Model over Short-Term Agricultural Drought via Machine Learning Using Land Surface Factors

Jan 2019 **Journal of Hydrology**Agricultural drought monitoring across Inner Mongolia, China: model development, spatiotemporal patterns and impacts

Jan 2019 Remote Sensing

Drought and Human Impacts on Land Use and Land Cover Change in a Vietnamese Coastal Area

Jan 2019 Journal of Mountain Science
Assessment of Recent Drought Episodes in Cape Town Area, South Africa Using Satellite Imageries