

Kul Khand

List of Publications by Year in descending order

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9
papers

185
citations

1307594

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1474206

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314
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Landsat-Based METRIC Modeling to Provide High-Spatial Resolution Evapotranspiration Estimates for Amazonian Forests. <i>Remote Sensing</i> , 2017, 9, 46.	4.0	42
2	Dry Season Evapotranspiration Dynamics over Human-Impacted Landscapes in the Southern Amazon Using the Landsat-Based METRIC Model. <i>Remote Sensing</i> , 2017, 9, 706.	4.0	30
3	Development and Evaluation of an Agricultural Drought Index by Harnessing Soil Moisture and Weather Data. <i>Water (Switzerland)</i> , 2019, 11, 1375.	2.7	30
4	Mapping actual evapotranspiration using Landsat for the conterminous United States: Google Earth Engine implementation and assessment of the SSEBop model. <i>Remote Sensing of Environment</i> , 2022, 275, 113011.	11.0	26
5	Estimating Impacts of Agricultural Subsurface Drainage on Evapotranspiration Using the Landsat Imagery-Based METRIC Model. <i>Hydrology</i> , 2017, 4, 49.	3.0	18
6	A novel approach for next generation water-use mapping using Landsat and Sentinel-2 satellite data. <i>Hydrological Sciences Journal</i> , 2020, 65, 2508-2519.	2.6	17
7	Mapping Annual Riparian Water Use Based on the Single-Satellite-Scene Approach. <i>Remote Sensing</i> , 2017, 9, 832.	4.0	8
8	Forest evapotranspiration dynamics over a fragmented forest landscape under drought in southwestern Amazonia. <i>Agricultural and Forest Meteorology</i> , 2021, 306, 108446.	4.8	8
9	A Modeling Framework for Deriving Daily Time Series of Evapotranspiration Maps Using a Surface Energy Balance Model. <i>Remote Sensing</i> , 2019, 11, 508.	4.0	6