

Wilfrid Schroeder

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

2,264
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

2640
citing authors

#	ARTICLE	IF	CITATIONS
1	Orthorectification of Helicopter-Borne High Resolution Experimental Burn Observation from Infra Red Handheld Imagers. <i>Remote Sensing</i> , 2021, 13, 4913.	4.0	2
2	Assessment of VIIRS 375m active fire using tropical peatland combustion algorithm applied to Landsat-8 over Indonesia's peatlands. <i>International Journal of Digital Earth</i> , 2020, 13, 1695-1716.	3.9	7
3	Assessing VIIRS capabilities to improve burned area mapping over the Brazilian Cerrado. <i>International Journal of Remote Sensing</i> , 2020, 41, 8300-8327.	2.9	18
4	How well do global burned area products represent fire patterns in the Brazilian Savannas biome? An accuracy assessment of the MCD64 collections. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2019, 78, 318-331.	2.8	35
5	Evaluating fire growth simulations using satellite active fire data. <i>Remote Sensing of Environment</i> , 2017, 190, 302-317.	11.0	34
6	The collection 6 MODIS active fire detection algorithm and fire products. <i>Remote Sensing of Environment</i> , 2016, 178, 31-41.	11.0	837
7	Active fire detection using Landsat-8/OLI data. <i>Remote Sensing of Environment</i> , 2016, 185, 210-220.	11.0	193
8	Assessment of VIIRS 375m active fire detection product for direct burned area mapping. <i>Remote Sensing of Environment</i> , 2015, 160, 144-155.	11.0	105
9	The New VIIRS 375 m active fire detection data product: Algorithm description and initial assessment. <i>Remote Sensing of Environment</i> , 2014, 143, 85-96.	11.0	611
10	Validation of GOES and MODIS active fire detection products using ASTER and ETM+ data. <i>Remote Sensing of Environment</i> , 2008, 112, 2711-2726.	11.0	263
11	Active fire detection and characterization with the advanced spaceborne thermal emission and reflection radiometer (ASTER). <i>Remote Sensing of Environment</i> , 2008, 112, 3055-3063.	11.0	140
12	Short-Term Observations of the Temporal Development of Active Fires From Consecutive Same-Day ETM+ and ASTER Imagery in the Amazon: Implications for Active Fire Product Validation. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2008, 1, 248-253.	4.9	19