

James R Irons

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

1,630
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

2303
citing authors

#	ARTICLE	IF	CITATIONS
1	The next Landsat satellite: The Landsat Data Continuity Mission. <i>Remote Sensing of Environment</i> , 2012, 122, 11-21.	11.0	707
2	Landsat continuity: Issues and opportunities for land cover monitoring. <i>Remote Sensing of Environment</i> , 2008, 112, 955-969.	11.0	449
3	Landsat 8: The plans, the reality, and the legacy. <i>Remote Sensing of Environment</i> , 2016, 185, 1-6.	11.0	128
4	The Landsat 7 mission. <i>Remote Sensing of Environment</i> , 2001, 78, 3-12.	11.0	123
5	The Thermal Infrared Sensor (TIRS) on Landsat 8: Design Overview and Pre-Launch Characterization. <i>Remote Sensing</i> , 2015, 7, 1135-1153.	4.0	81
6	Multispectral bidirectional reflectance of northern forest canopies with the advanced solid-state array spectroradiometer (ASAS). <i>Remote Sensing of Environment</i> , 1994, 47, 276-289.	11.0	61
7	Multiple-Angle Observations of Reflectance Anisotropy from an Airborne Linear Array Sensor. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 1987, GE-25, 372-383.	6.3	31
8	Bidirectional reflectance of selected BOREAS sites from multiangle airborne data. <i>Journal of Geophysical Research</i> , 1997, 102, 29505-29516.	3.3	21
9	Comparative analysis of data acquired by three narrow-band airborne spectroradiometers over subboreal vegetation. <i>Remote Sensing of Environment</i> , 1994, 47, 204-215.	11.0	14
10	Sensor Calibration For Multiple Direction Reflectance Observations. , 1988, 0924, 109.		11
11	Surface scattering properties estimated from modeling ASAS multiple emission angle reflectance data over the Lunar Crater Volcanic Field, Nevada. <i>Geophysical Research Letters</i> , 1991, 18, 2051-2054.	4.0	4