

Bradley C Rundquist

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3627653/bradley-c-rundquist-publications-by-year.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

352
citations

10
h-index

18
g-index

65
ext. papers

426
ext. citations

3.1
avg, IF

3.64
L-index

#	Paper	IF	Citations
23	Scaling Phenocam GCC, NDVI, and EVI2 with Harmonized Landsat-Sentinel using Gaussian Processes. <i>Agricultural and Forest Meteorology</i> , 2021 , 300, 108316	5.8	4
22	Semi-Automatic Fractional Snow Cover Monitoring from Near-Surface Remote Sensing in Grassland. <i>Remote Sensing</i> , 2021 , 13, 2045	5	2
21	Detection of Shelterbelt Density Change Using Historic APFO and NAIP Aerial Imagery. <i>Remote Sensing</i> , 2019 , 11, 218	5	7
20	Seasonal home ranges and habitat selection of three elk (<i>Cervus elaphus</i>) herds in North Dakota. <i>PLoS ONE</i> , 2019 , 14, e0211650	3.7	2
19	Monitoring Landscape Dynamics in Central U.S. Grasslands with Harmonized Landsat-8 and Sentinel-2 Time Series Data. <i>Remote Sensing</i> , 2019 , 11, 328	5	29
18	An exploration of colorectal cancer incidence rates in North Dakota, USA, via structural equation modeling. <i>International Journal of Colorectal Disease</i> , 2019 , 34, 1571-1576	3	1
17	NDVI Change Analysis and Damage Mapping of the Vilonia, Arkansas Tornado, 27 April 2014. <i>Papers in Applied Geography</i> , 2017 , 3, 85-100	0.7	1
16	Geographic distributions of motor neuron disease mortality and well water use in U.S. counties. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2017 , 18, 279-283	3.6	10
15	County level incidence rates of chronic lymphocytic leukemia are associated with residential radon levels. <i>Future Oncology</i> , 2017 , 13, 1873-1881	3.6	8
14	Grassland songbird occurrence on remnant prairie patches is primarily determined by landscape characteristics. <i>Landscape Ecology</i> , 2017 , 32, 971-988	4.3	14
13	Prediction of senescent rangeland canopy structural attributes with airborne hyperspectral imagery. <i>GIScience and Remote Sensing</i> , 2013 , 50, 133-153	4.8	6
12	Fully Engaging Students in the Remote Sensing Process Through Field Experience. <i>Journal of Geography</i> , 2013 , 112, 262-270	1.5	2
11	Using the Hazus-MH flood model to evaluate community relocation as a flood mitigation response to terminal lake flooding: The case of Minnewaukan, North Dakota, USA. <i>Applied Geography</i> , 2012 , 32, 889-895	4.4	20
10	A Survey of Ethics Content in College-Level Remote Sensing Courses in the United States. <i>Journal of Geography</i> , 2010 , 109, 75-86	1.5	4
9	Pervasive wetland flooding in the glacial drift prairie of North Dakota (USA). <i>Natural Hazards</i> , 2008 , 46, 73-88	3	10
8	Spectral characterization of the invasive shrub saltcedar (<i>Tamarix</i> spp.) in North Dakota. <i>Geocarto International</i> , 2007 , 22, 63-72	2.7	3
7	Internet Access to Remotely Sensed Data. <i>Journal of Map and Geography Libraries</i> , 2006 , 2, 21-32	0.1	2

6	Remote Detection of Prairie Pothole Ponds in the Devils Lake Basin, North Dakota. <i>GIScience and Remote Sensing</i> , 2005 , 42, 277-296	4.8	46
5	Terminal Lake Flooding and Wetland Expansion in Nelson County, North Dakota. <i>Physical Geography</i> , 2004 , 25, 68-85	1.8	22
4	The influence of canopy green vegetation fraction on spectral measurements over native tallgrass prairie. <i>Remote Sensing of Environment</i> , 2002 , 81, 129-135	13.2	58
3	Land Cover Change and Associated Trends in Surface Reflectivity and Vegetation Index in Southwest Kansas: 1972-1992. <i>Geocarto International</i> , 2002 , 17, 45-52	2.7	8
2	Mesoscale Satellite Bioclimatology. <i>Professional Geographer</i> , 2000 , 52, 331-344	1.7	23
1	The Effects of Climatic Factors on Vegetation Dynamics of Tallgrass and Shortgrass Cover. <i>Geocarto International</i> , 2000 , 15, 33-38	2.7	32