Bradley C Rundquist

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Scaling Phenocam GCC, NDVI, and EVI2 with Harmonized Landsat-Sentinel using Gaussian Processes. Agricultural and Forest Meteorology, 2021, 300, 108316.	4.8	13
2	Semi-Automatic Fractional Snow Cover Monitoring from Near-Surface Remote Sensing in Grassland. Remote Sensing, 2021, 13, 2045.	4.0	6
3	Mission to earth: LANDSAT 9 will continue to view the world. Geocarto International, 2021, 36, 2261-2263.	3.5	12
4	An exploration of colorectal cancer incidence rates in North Dakota, USA, via structural equation modeling. International Journal of Colorectal Disease, 2019, 34, 1571-1576.	2.2	2
5	Detection of Shelterbelt Density Change Using Historic APFO and NAIP Aerial Imagery. Remote Sensing, 2019, 11, 218.	4.0	11
6	Seasonal home ranges and habitat selection of three elk (Cervus elaphus) herds in North Dakota. PLoS ONE, 2019, 14, e0211650.	2.5	6
7	Monitoring Landscape Dynamics in Central U.S. Grasslands with Harmonized Landsat-8 and Sentinel-2 Time Series Data. Remote Sensing, 2019, 11, 328.	4.0	43
8	NDVI Change Analysis and Damage Mapping of the Vilonia, Arkansas Tornado, 27 April 2014. Papers in Applied Geography, 2017, 3, 85-100.	1.4	1
9	Geographic distributions of motor neuron disease mortality and well water use in U.S. counties. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2017, 18, 279-283.	1.7	11
10	County level incidence rates of chronic lymphocytic leukemia are associated with residential radon levels. Future Oncology, 2017, 13, 1873-1881.	2.4	10
11	Grassland songbird occurrence on remnant prairie patches is primarily determined by landscape characteristics. Landscape Ecology, 2017, 32, 971-988.	4.2	21
12	Innovations in Geospatial technologies: CubeSats for Earth Observations. Geocarto International, 2014, 29, 821-821.	3.5	1
13	Earth's climate is the focus of NASA's Orbiting Carbon Observatory. Geocarto International, 2014, 29, 709-709.	3.5	0
14	European Union's robust Earth Observations program. Geocarto International, 2014, 29, 469-469.	3.5	0
15	South Korea reaches a major milestone in earth observations. Geocarto International, 2014, 29, 350-350.	3.5	0
16	The Global Earth Observation System of Systems (GEOSS): a vital source for information. Geocarto International, 2014, 29, 591-591.	3.5	1
17	The Landsat 8 is ready for geospatial science and technology researchers and practitioners. Geocarto International, 2013, 28, 191-191.	3.5	16
18	Prediction of senescent rangeland canopy structural attributes with airborne hyperspectral imagery. GIScience and Remote Sensing, 2013, 50, 133-153.	5.9	6

BRADLEY C RUNDQUIST

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19	China-Brazil Earth Resources Satellite Collaboration is a success. Geocarto International, 2013, 28, 381-381.	3.5	2
20	Fully Engaging Students in the Remote Sensing Process Through Field Experience. Journal of Geography, 2013, 112, 262-270.	1.5	2
21	Vietnam's Earth observation satellites launch a major milestone in remote sensing capability. Geocarto International, 2013, 28, 475-475.	3.5	Ο
22	The Suomi National Polar-orbiting Partnership Satellite ushers in a new era of Earth observations and partnership. Geocarto International, 2013, 28, 97-97.	3.5	0
23	The Landsat Global Archive: a valuable global resource. Geocarto International, 2013, 28, 290-290.	3.5	1
24	Honoring Professor John R. Jensen, Ph.D Geocarto International, 2012, 27, 461-462.	3.5	0
25	Remembering Dr Sally Ride: astronaut and a pioneer in Earth science education. Geocarto International, 2012, 27, 611-611.	3.5	0
26	Ten years of NASA's Aqua satellite's successful contributions to Earth Observation science. Geocarto International, 2012, 27, 289-289.	3.5	0
27	Celebrating 40 years of Landsat program's Earth observation accomplishments. Geocarto International, 2012, 27, 459-459.	3.5	10
28	Celebrating 40 years of the International Geoscience Program of UNESCO. Geocarto International, 2012, 27, 89-89.	3.5	0
29	Remembering Neil Armstrong – the scientist. Geocarto International, 2012, 27, 533-533.	3.5	0
30	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. Applied Geography, 2012, 32, 889-895.	3.7	29
31	NASA Landsat program accomplishments continue to make a difference II. Geocarto International, 2011, 26, 339-339.	3.5	0
32	New initiative of â€~Invited peer-reviewed papers' launched. Geocarto International, 2011, 26, 415-415.	3.5	0
33	NASA Landsat program accomplishments continue to make a difference. Geocarto International, 2011, 26, 249-249.	3.5	1
34	Space Shuttle missions ushered a quiet revolution in Earth Observations from space. Geocarto International, 2011, 26, 505-506.	3.5	0
35	A Survey of Ethics Content in College-Level Remote Sensing Courses in the United States. Journal of Geography, 2010, 109, 75-86.	1.5	5
36	Celebrating Geocarto International's Reach. Geocarto International, 2010, 25, 1-2.	3.5	1

BRADLEY C RUNDQUIST

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37	Celebrating fifty years of NASA and Earth observations from space. Part V: Atmospheric research. Geocarto International, 2009, 24, 333-333.	3.5	Ο
38	Celebrating fifty years of NASA and Earth observations from space. Part II: Land-use and land-cover change science. Geocarto International, 2009, 24, 87-87.	3.5	0
39	Celebrating fifty years of NASA and Earth Observations from Space. Part III: Urban Remote Sensing and Sustainable Urban Systems. Geocarto International, 2009, 24, 177-178.	3.5	0
40	Celebrating fifty years of NASA and Earth observations from space. Part IV: Global water cycle and water resources research. Geocarto International, 2009, 24, 255-255.	3.5	0
41	Celebrating fifty years of NASA and Earth observations from space. Part I. Geocarto International, 2009, 24, 1-1.	3.5	3
42	Celebrating fifty years of NASA and Earth observations from space. Part VI: Ecosystem science. Geocarto International, 2009, 24, 421-421.	3.5	0
43	Pervasive wetland flooding in the glacial drift prairie of North Dakota (USA). Natural Hazards, 2008, 46, 73-88.	3.4	11
44	Democratization of digital geospatial data. Geocarto International, 2008, 23, 415-415.	3.5	0
45	Spectral characterization of the invasive shrub saltcedar (Tamarix spp.) in North Dakota. Geocarto International, 2007, 22, 63-72.	3.5	4
46	Internet Access to Remotely Sensed Data. Journal of Map and Geography Libraries, 2006, 2, 21-32.	0.1	3
47	Remote Detection of Prairie Pothole Ponds in the Devils Lake Basin, North Dakota. GIScience and Remote Sensing, 2005, 42, 277-296.	5.9	59
48	Terminal Lake Flooding and Wetland Expansion in Nelson County, North Dakota. Physical Geography, 2004, 25, 68-85.	1.4	24
49	Land Cover Change and Associated Trends in Surface Reflectivity and Vegetation Index in Southwest Kansas: 1972-1992. Geocarto International, 2002, 17, 45-52.	3.5	10
50	The influence of canopy green vegetation fraction on spectral measurements over native tallgrass prairie. Remote Sensing of Environment, 2002, 81, 129-135.	11.0	79
51	Mesoscale Satellite Bioclimatology. Professional Geographer, 2000, 52, 331-344.	1.8	26
52	The Effects of Climatic Factors on Vegetation Dynamics of Tallgrass and Shortgrass Cover. Geocarto International, 2000, 15, 33-38.	3.5	44