

Chris P S Larsen

List of Publications by Year in Descending Order

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

29
papers

1,559
citations

15
h-index

29
g-index

29
ext. papers

1,712
ext. citations

3.2
avg, IF

4.32
L-index

#	Paper	IF	Citations
29	Oak Savannas in Western New York State, Circa 1795: Synthesizing Predictive Spatial Models and Historical Accounts to Understand Environmental and Native American Influences. <i>Annals of the American Association of Geographers</i> , 2020 , 110, 184-204	2.6	5
28	Methods to Detect Edge Effected Reductions in Fire Frequency in Simulated Forest Landscapes. <i>ISPRS International Journal of Geo-Information</i> , 2019 , 8, 277	2.9	9
27	Assessing the Minimum Number of Time Since Last Fire Sample-Points Required to Estimate the Fire Cycle: Influences of Fire Rotation Length and Study Area Scale. <i>Forests</i> , 2018 , 9, 708	2.8	6
26	Tree species richness predicted using a spatial environmental model including forest area and frost frequency, eastern USA. <i>PLoS ONE</i> , 2018 , 13, e0203881	3.7	4
25	Forest Land-Use Legacy Research Exhibits Aspects of Critical Physical Geography 2018 , 227-248		2
24	Fuel accumulation in a high-frequency boreal wildfire regime: from wetland to upland. <i>Canadian Journal of Forest Research</i> , 2017 , 47, 957-964	1.9	16
23	Effects of positional error on modeling species distributions: a perspective using presettlement land survey records. <i>Plant Ecology</i> , 2015 , 216, 67-85	1.7	6
22	Predicting historic forest composition using species lists in presettlement land survey records, western New York. <i>Applied Vegetation Science</i> , 2015 , 18, 481-492	3.3	4
21	Native American impact on past forest composition inferred from species distribution models, Chautauqua County, New York. <i>Ecological Monographs</i> , 2015 , 85, 557-581	9	21
20	An assessment of the optimal scale for monitoring of MODIS and FIA NPP across the eastern USA. <i>Environmental Monitoring and Assessment</i> , 2013 , 185, 7263-77	3.1	8
19	Use of pixel- and plot-scale screening variables to validate MODIS GPP predictions with Forest Inventory and Analysis NPP measures across the eastern USA. <i>International Journal of Remote Sensing</i> , 2012 , 33, 6122-6148	3.1	6
18	Forest Composition: More Altered by Future Climate Change than by Euro-American Settlement in Western New York and Pennsylvania?. <i>Physical Geography</i> , 2012 , 33, 3-20	1.8	5
17	The Influence of the Mixed Pixel Problem on the Detection of Analogous Forest Communities Between Presettlement and Present in Western New York*View all notes. <i>Professional Geographer</i> , 2010 , 62, 182-196	1.7	4
16	Effects of clearance and fragmentation on forest compositional change and recovery after 200 years in western New York. <i>Plant Ecology</i> , 2010 , 208, 245-258	1.7	11
15	Spatial distribution of forest landscape change in western New York from presettlement to the present. <i>Canadian Journal of Forest Research</i> , 2009 , 39, 76-88	1.9	21
14	Changes in fire regimes since the Last Glacial Maximum: an assessment based on a global synthesis and analysis of charcoal data. <i>Climate Dynamics</i> , 2008 , 30, 887-907	4.2	487
13	Do coarse resolution U.S. presettlement land survey records adequately represent the spatial pattern of individual tree species?. <i>Landscape Ecology</i> , 2006 , 21, 1003-1017	4.3	13

12	19th century eutrophication of a remote boreal lake: a consequence of climate warming?. <i>Journal of Paleolimnology</i> , 2002 , 28, 269-281	2.1	30
11	GIS analysis of spatial and temporal patterns of human-caused wildfires in the temperate rain forest of Vancouver Island, Canada. <i>Forest Ecology and Management</i> , 2001 , 140, 1-18	3.9	101
10	Area Burned Reconstruction and Measurement: A Comparison of Methods. <i>Advances in Global Change Research</i> , 2000 , 321-339	1.2	
9	Fire and vegetation dynamics in a jack pine and black spruce forest reconstructed using fossil pollen and charcoal. <i>Journal of Ecology</i> , 1998 , 86, 815-828	6	30
8	Relations between lake morphometry and the presence of laminated lake sediments. <i>Quaternary Science Reviews</i> , 1998 , 17, 711-717	3.9	26
7	AN 840-YEAR RECORD OF FIRE AND VEGETATION IN A BOREAL WHITE SPRUCE FOREST. <i>Ecology</i> , 1998 , 79, 106-118	4.6	41
6	Spatial and temporal variations in boreal forest fire frequency in northern Alberta. <i>Journal of Biogeography</i> , 1997 , 24, 663-673	4.1	162
5	Fire and climate dynamics in the boreal forest of northern Alberta, Canada, from AD 1850 to 1989. <i>Holocene</i> , 1996 , 6, 449-456	2.6	51
4	Relations between tree-ring widths, climate, and annual area burned in the boreal forest of Alberta. <i>Canadian Journal of Forest Research</i> , 1995 , 25, 1746-1755	1.9	56
3	Lake morphometry, sediment mixing and the selection of sites for fine resolution palaeoecological studies. <i>Quaternary Science Reviews</i> , 1993 , 12, 781-792	3.9	78
2	Climatically Induced Change in Fire Frequency in the Southern Canadian Rockies. <i>Ecology</i> , 1991 , 72, 194-201	4.0	139
1	The reconstruction of boreal forest fire history from lake sediments: A comparison of charcoal, pollen, sedimentological, and geochemical indices. <i>Quaternary Science Reviews</i> , 1991 , 10, 53-71	3.9	217