

# Lynn M Johnston

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1196661/publications.pdf>

Version: 2024-02-01

11  
papers

2,146  
citations

840119

11  
h-index

1281420

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

3140  
citing authors

#	ARTICLE	IF	CITATIONS
1	Implications of changing climate for global wildland fire. <i>International Journal of Wildland Fire</i> , 2009, 18, 483.	1.0	1,061
2	Global wildland fire season severity in the 21st century. <i>Forest Ecology and Management</i> , 2013, 294, 54-61.	1.4	534
3	A comparison of Canadian and Russian boreal forest fire regimes. <i>Forest Ecology and Management</i> , 2013, 294, 23-34.	1.4	208
4	The impact of spatial resolution on area burned and fire occurrence projections in Portugal under climate change. <i>Climatic Change</i> , 2010, 98, 177-197.	1.7	86
5	Mapping Canadian wildland fire interface areas. <i>International Journal of Wildland Fire</i> , 2018, 27, 1.	1.0	78
6	Wildland fire risk research in Canada. <i>Environmental Reviews</i> , 2020, 28, 164-186.	2.1	69
7	Direct estimation of Byram's fire intensity from infrared remote sensing imagery. <i>International Journal of Wildland Fire</i> , 2017, 26, 668.	1.0	38
8	Impacts of wildland fire effects on resources and assets through expert elicitation to support fire response decisions. <i>International Journal of Wildland Fire</i> , 2019, 28, 885.	1.0	24
9	Exposure of the Canadian wildland-human interface and population to wildland fire, under current and future climate conditions. <i>Canadian Journal of Forest Research</i> , 2021, 51, 1357-1367.	0.8	21
10	Satellite Detection Limitations of Sub-Canopy Smouldering Wildfires in the North American Boreal Forest. <i>Fire</i> , 2018, 1, 28.	1.2	14
11	Development of the User Requirements for the Canadian WildFireSat Satellite Mission. <i>Sensors</i> , 2020, 20, 5081.	2.1	13