

# Nathan P Mietkiewicz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3490432/publications.pdf>

Version: 2024-02-01

12  
papers

935  
citations

840119

11  
h-index

1199166

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1379  
citing authors

#	ARTICLE	IF	CITATIONS
1	In the Line of Fire: Consequences of Human-Ignited Wildfires to Homes in the U.S. (1992–2015). <i>Fire</i> , 2020, 3, 50.	1.2	55
2	FIREd (Fire Events Delineation): An Open, Flexible Algorithm and Database of US Fire Events Derived from the MODIS Burned Area Product (2001–2019). <i>Remote Sensing</i> , 2020, 12, 3498.	1.8	30
3	Two centuries of settlement and urban development in the United States. <i>Science Advances</i> , 2020, 6, eaba2937.	4.7	60
4	All-hazards dataset mined from the US National Incident Management System 1999–2014. <i>Scientific Data</i> , 2020, 7, 64.	2.4	25
5	Spatiotemporal prediction of wildfire size extremes with Bayesian finite sample maxima. <i>Ecological Applications</i> , 2019, 29, e01898.	1.8	45
6	Pre-outbreak forest conditions mediate the effects of spruce beetle outbreaks on fuels in subalpine forests of Colorado. <i>Ecological Applications</i> , 2018, 28, 457-472.	1.8	8
7	Switching on the Big Burn of 2017. <i>Fire</i> , 2018, 1, 17.	1.2	65
8	Adapt to more wildfire in western North American forests as climate changes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4582-4590.	3.3	536
9	Long-term change in subalpine forest cover, tree line and species composition in the Swiss Alps. <i>Journal of Vegetation Science</i> , 2017, 28, 951-964.	1.1	24
10	The relative importance of tree and stand properties in susceptibility to spruce beetle outbreak in the mid-20th century. <i>Ecosphere</i> , 2016, 7, e01485.	1.0	20
11	Relative importance of climate and mountain pine beetle outbreaks on the occurrence of large wildfires in the western USA. <i>Ecological Applications</i> , 2016, 26, 2525-2537.	1.8	18
12	Negative Feedbacks on Bark Beetle Outbreaks: Widespread and Severe Spruce Beetle Infestation Restricts Subsequent Infestation. <i>PLoS ONE</i> , 2015, 10, e0127975.	1.1	48