

# Charlotte Wickham

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5442050/publications.pdf>

Version: 2024-02-01

10  
papers

158  
citations

1478505

6  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

263  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decadal variations in the global atmospheric land temperatures. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 5280-5286.	3.3	63
2	Glyphâ€maps for visually exploring temporal patterns in climate data and models. <i>Environmetrics</i> , 2012, 23, 382-393.	1.4	31
3	Douglas-fir displays a range of growth responses to temperature, water, and Swiss needle cast in western Oregon, USA. <i>Agricultural and Forest Meteorology</i> , 2016, 221, 176-188.	4.8	19
4	Regional patterns of increasing Swiss needle cast impacts on Douglasâ€fir growth with warming temperatures. <i>Ecology and Evolution</i> , 2017, 7, 11167-11196.	1.9	18
5	A likelihood-based time series modeling approach for application in dendrochronology to examine the growth-climate relations and forest disturbance history. <i>Dendrochronologia</i> , 2017, 45, 132-144.	2.2	9
6	Scenarioâ€Based and Scenarioâ€Neutral Assessment of Climate Change Impacts on Operational Performance of a Multipurpose Reservoir. <i>Journal of the American Water Resources Association</i> , 2017, 53, 1467-1482.	2.4	9
7	Physiological responses of Douglas-fir to climate and forest disturbances as detected by cellulosic carbon and oxygen isotope ratios. <i>Tree Physiology</i> , 2022, 42, 5-25.	3.1	4
8	A Tale of Two Airports: Exploring Flight Traffic at SFO and OAK. <i>Journal of Computational and Graphical Statistics</i> , 2011, 20, 291-293.	1.7	2
9	Rethinking the linear regression model for spatial ecological data: comment. <i>Ecology</i> , 2015, 96, 2021-2025.	3.2	2
10	Tree-ring history of Swiss needle cast impact on Douglas-fir growth in Western Oregon: correlations with climatic variables. <i>Journal of Plant Science and Phytopathology</i> , 2021, 5, 076-087.	0.6	1