

# Emily Lines

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4961041/publications.pdf>

Version: 2024-02-01

9  
papers

637  
citations

1039880

9  
h-index

1474057

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1524  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictable changes in aboveground allometry of trees along gradients of temperature, aridity and competition. <i>Global Ecology and Biogeography</i> , 2012, 21, 1017-1028.	2.7	185
2	Influences of Forest Structure, Climate and Species Composition on Tree Mortality across the Eastern US. <i>PLoS ONE</i> , 2010, 5, e13212.	1.1	136
3	A general integrative framework for modelling woody biomass production and carbon sequestration rates in forests. <i>Journal of Ecology</i> , 2012, 100, 42-64.	1.9	92
4	Wood production response to climate change will depend critically on forest composition and structure. <i>Global Change Biology</i> , 2014, 20, 3632-3645.	4.2	87
5	Moving on from Metabolic Scaling Theory: hierarchical models of tree growth and asymmetric competition for light. <i>Journal of Ecology</i> , 2011, 99, 748-756.	1.9	82
6	The shape of trees: Reimagining forest ecology in three dimensions with remote sensing. <i>Journal of Ecology</i> , 2022, 110, 1730-1745.	1.9	16
7	Capturing juvenile tree dynamics from count data using Approximate Bayesian Computation. <i>Ecography</i> , 2020, 43, 406-418.	2.1	15
8	Competitive drivers of interspecific deviations of crown morphology from theoretical predictions measured with Terrestrial Laser Scanning. <i>Journal of Ecology</i> , 2021, 109, 2612-2628.	1.9	14
9	Can we set a global threshold age to define mature forests?. <i>PeerJ</i> , 2016, 4, e1595.	0.9	10