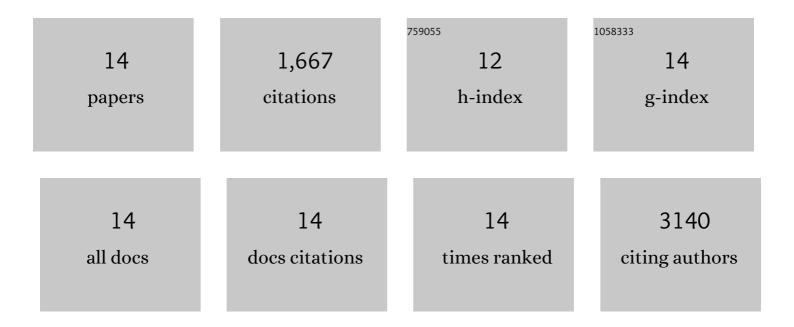


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10096066/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Distribution of biomass dynamics in relation to tree size in forests across the world. New Phytologist, 2022, 234, 1664-1677.	3.5	24
2	ForestGEO: Understanding forest diversity and dynamics through a global observatory network. Biological Conservation, 2021, 253, 108907.	1.9	122
3	Consequences of spatial patterns for coexistence in species-rich plant communities. Nature Ecology and Evolution, 2021, 5, 965-973.	3.4	24
4	Temporal population variability in local forest communities has mixed effects on tree species richness across a latitudinal gradient. Ecology Letters, 2020, 23, 160-171.	3.0	11
5	Patterns of nitrogenâ€fixing tree abundance in forests across Asia and America. Journal of Ecology, 2019, 107, 2598-2610.	1.9	29
6	Ecological drivers of spatial community dissimilarity, species replacement and species nestedness across temperate forests. Global Ecology and Biogeography, 2018, 27, 581-592.	2.7	48
7	Global importance of largeâ€diameter trees. Global Ecology and Biogeography, 2018, 27, 849-864.	2.7	330
8	Neighbourhood defence gene similarity effects on tree performance: a community transcriptomic approach. Journal of Ecology, 2017, 105, 616-626.	1.9	27
9	Plant diversity increases with the strength of negative density dependence at the global scale. Science, 2017, 356, 1389-1392.	6.0	222
10	Tree co-occurrence and transcriptomic response to drought. Nature Communications, 2017, 8, 1996.	5.8	21
11	<scp>CTFS</scp> â€Forest <scp>GEO</scp> : a worldwide network monitoring forests in an era of global change. Global Change Biology, 2015, 21, 528-549.	4.2	473
12	Scaleâ€dependent relationships between tree species richness and ecosystem function in forests. Journal of Ecology, 2013, 101, 1214-1224.	1.9	265
13	Spatial patterns of tree species richness in two temperate forests. Journal of Ecology, 2011, 99, 1382-1393.	1.9	68
14	Ecological Insights from Long-term Research Plots in Tropical and Temperate Forests. Bulletin of the Ecological Society of America, 2009, 90, 519-525.	0.2	3