

# Min Lyu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2634388/publications.pdf>

Version: 2024-02-01

10  
papers

82  
citations

1478280

6  
h-index

1474057

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stem Diameter (and Not Length) Limits Twig Leaf Biomass. <i>Frontiers in Plant Science</i> , 2019, 10, 185.	1.7	19
2	The Leaf Economics Spectrum Constrains Phenotypic Plasticity Across a Light Gradient. <i>Frontiers in Plant Science</i> , 2020, 11, 735.	1.7	14
3	Spatial variations in CO <sub>2</sub> fluxes in a subtropical coastal reservoir of Southeast China were related to urbanization and land-use types. <i>Journal of Environmental Sciences</i> , 2021, 109, 206-218.	3.2	12
4	“Diminishing Returns” in the Scaling between Leaf Area and Twig Size in Three Forest Communities Along an Elevation Gradient of Wuyi Mountain, China. <i>Forests</i> , 2019, 10, 1138.	0.9	9
5	Stem and leaf growth rates define the leaf size vs. number trade-off. <i>AoB PLANTS</i> , 2019, 11, plz063.	1.2	8
6	Temperature controls growth of <i>Pinus taiwanensis</i> along an elevational gradient. <i>Trees - Structure and Function</i> , 2021, 35, 433-440.	0.9	6
7	Prediction of photosynthetic light response curves using traits of the leaf economics spectrum for 75 woody species: effects of leaf habit and sun shade dichotomy. <i>American Journal of Botany</i> , 2021, 108, 423-431.	0.8	6
8	Convergent nitrogen-phosphorus scaling relationships in different plant organs along an elevational gradient. <i>AoB PLANTS</i> , 2020, 12, plaa021.	1.2	5
9	Thermal Acclimation of Foliar Carbon Metabolism in <i>Pinus taiwanensis</i> Along an Elevational Gradient. <i>Frontiers in Plant Science</i> , 2021, 12, 778045.	1.7	3
10	Trade-off relationship between light interception and leaf water shedding at different canopy positions of 73 broad-leaved trees of Yangji Mountain in Jiangxi Province, China. <i>Scientia Sinica Vitae</i> , 2021, 51, 91-101.	0.1	0