

# Mengzi Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5015953/publications.pdf>

Version: 2024-02-01

8  
papers

113  
citations

1478505

6  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Manipulating growth, color, and taste attributes of fresh cut lettuce by greenhouse supplemental lighting. <i>Scientia Horticulturae</i> , 2019, 252, 274-282.	3.6	34
2	Effects of Nutrient Fertility on Growth and Alkaloidal Content in <i>Mitragyna speciosa</i> (Kratom). <i>Frontiers in Plant Science</i> , 2020, 11, 597696.	3.6	17
3	Photoperiodic Flowering Response of Essential Oil, Grain, and Fiber Hemp ( <i>Cannabis sativa</i> L.) Cultivars. <i>Frontiers in Plant Science</i> , 2021, 12, 694153.	3.6	16
4	Regulation of extension growth and flowering of seedlings by blue radiation and the red to far-red ratio of sole-source lighting. <i>Scientia Horticulturae</i> , 2020, 272, 109478.	3.6	15
5	Regulating Flowering and Extension Growth of Poinsettia Using Red and Far-red Light-emitting Diodes for End-of-day Lighting. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2019, 54, 323-327.	1.0	14
6	Plant growth and phytoactive alkaloid synthesis in kratom [ <i>Mitragyna speciosa</i> (Korth.)] in response to varying radiance. <i>PLoS ONE</i> , 2022, 17, e0259326.	2.5	11
7	Variation in Rotenone and Deguelin Contents among Strains across Four <i>Tephrosia</i> Species and Their Activities against Aphids and Whiteflies. <i>Toxins</i> , 2022, 14, 339.	3.4	3
8	Dwarfing Effects of Chlormequat Chloride and Uniconazole on Potted Baby Primrose. <i>HortTechnology</i> , 2020, 30, 536-543.	0.9	2