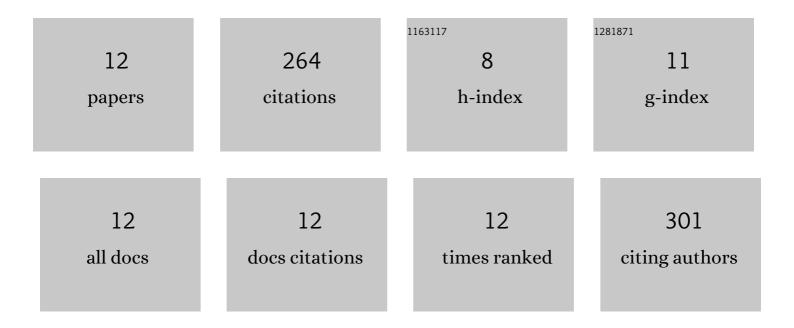
Jason Lanoue

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6671351/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Perspective Emphasizing Circadian Rhythm Entrainment to Ensure Sustainable Crop Production in Controlled Environment Agriculture: Dynamic Use of LED Cues. Frontiers in Sustainable Food Systems, 2022, 6, .	3.9	4
2	The Power of Far-Red Light at Night: Photomorphogenic, Physiological, and Yield Response in Pepper During Dynamic 24 Hour Lighting. Frontiers in Plant Science, 2022, 13, 857616.	3.6	8
3	Continuous Light Does Not Compromise Growth and Yield in Mini-Cucumber Greenhouse Production with Supplemental LED Light. Plants, 2021, 10, 378.	3.5	12
4	Light Spectra and Root Stocks Affect Response of Greenhouse Tomatoes to Long Photoperiod of Supplemental Lighting. Plants, 2021, 10, 1674.	3.5	11
5	Alternating Red and Blue Light-Emitting Diodes Allows for Injury-Free Tomato Production With Continuous Lighting. Frontiers in Plant Science, 2019, 10, 1114.	3.6	31
6	Leaf and whole-plant gas exchange and water-use efficiency of chrysanthemums under HPS and LEDs during the vegetative and flower-induction stages. Canadian Journal of Plant Science, 2019, 99, 639-653.	0.9	9
7	Artificial Lighting Technologies for Agricultural Production. , 2019, , 818-832.		1
8	A review on smart application of supplemental lighting in greenhouse fruiting vegetable production. Acta Horticulturae, 2018, , 499-506.	0.2	22
9	Effect of elevated CO2 and spectral quality on whole plant gas exchange patterns in tomatoes. PLoS ONE, 2018, 13, e0205861.	2.5	25
10	Effects of Light Quality and Intensity on Diurnal Patterns and Rates of Photo-Assimilate Translocation and Transpiration in Tomato Leaves. Frontiers in Plant Science, 2018, 9, 756.	3.6	62
11	The Effect of Spectral Quality on Daily Patterns of Gas Exchange, Biomass Gain, and Water-Use-Efficiency in Tomatoes and Lisianthus: An Assessment of Whole Plant Measurements. Frontiers in Plant Science, 2017, 8, 1076.	3.6	35
12	Scabin, a Novel DNA-acting ADP-ribosyltransferase from Streptomyces scabies. Journal of Biological Chemistry, 2016, 291, 11198-11215.	3.4	44