Chaojie Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8511292/publications.pdf

Version: 2024-02-01

		1163117	1199594	
15	148	8	12	
papers	citations	h-index	g-index	
15	15	15	96	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Exogenous Spermidine Modulates Osmoregulatory Substances and Leaf Stomata to Alleviate the Damage to Lettuce Seedlings Caused by High Temperature Stress. Journal of Plant Growth Regulation, 2023, 42, 1236-1255.	5.1	5
2	Exogenous spermidine enhances the photosynthesis and ultrastructure of lettuce seedlings under high-temperature stress. Scientia Horticulturae, 2022, 291, 110570.	3.6	35
3	Exogenous spermidine improves the sucrose metabolism of lettuce to resist high-temperature stress. Plant Growth Regulation, 2022, 96, 497-509.	3.4	11
4	Application of exogenous auxin and gibberellin regulates the bolting of lettuce (<i>Lactuca sativa</i>) Tj ETQq0 (0 0 rgBT /0	Overlock 10 Ti
5	Role of Spermidine in Photosynthesis and Polyamine Metabolism in Lettuce Seedlings under High-Temperature Stress. Plants, 2022, 11, 1385.	3.5	4
6	Effects of exogenous spermidine on polyamine metabolism in lettuce (Lactuca sativa L.) under high-temperature stress. Pakistan Journal of Botany, 2021, 53, .	0.5	3
7	Effects of different NO3â^': NH4+ ratios on the ultrastructure and ion flux rate of lettuce roots. Journal of Plant Nutrition, 2021, 44, 2528-2545.	1.9	2
8	Virus-induced gene silencing (VIGS) analysis shows involvement of the LsSTPK gene in lettuce (Lactuca) Tj ETQqC	0.0 rgBT 2.4	/Oyerlock 10
9	Effects of exogenous spermidine on antioxidants and glyoxalase system of lettuce seedlings under high temperature. Plant Signaling and Behavior, 2020, 15, 1824697.	2.4	21
10	LsHSP70 is induced by high temperature to interact with calmodulin, leading to higher bolting resistance in lettuce. Scientific Reports, 2020, 10, 15155.	3.3	12
11	Effects of different NO3â^':NH4+ ratios on the photosynthesis and ultrastructure of lettuce seedlings. Horticulture Environment and Biotechnology, 2020, 61, 459-472.	2.1	12
12	Effects of exogenous putrescine on the ultrastructure of and calcium ion flow rate in lettuce leaf epidermal cells under drought stress. Horticulture Environment and Biotechnology, 2019, 60, 479-490.	2.1	23
13	The establishment of a DNA fingerprinting database for 73 varieties of Lactuca sativa capitate L. using SSR molecular markers. Horticulture Environment and Biotechnology, 2019, 60, 95-103.	2.1	8
14	Cloning and Expression Analysis of Auxin Response Factor 8 (ARF8) Gene from Lettuce (Lactuca Sativa) Tj ETQqC	0 0 rgBT	Oyerlock 10
15	Cloning and Functional analysis of Mitogenâ€activated protein kinases 6(MAPK6)Gene in Lettuce. Agronomy Journal, 0, , .	1.8	1