Shan-Jia Li

List of Publications by Year
in descending order

14	172	1478505 6	1281871 11
papers	citations	h-index	g-index

16	16	16	188
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genome-Wide Identification of Na+/H+ Antiporter (NHX) Genes in Sugar Beet (Beta vulgaris L.) and Their Regulated Expression under Salt Stress. Genes, 2019, 10, 401.	2.4	60
2	Distribution patterns of desert plant diversity and relationship to soil properties in the Heihe River Basin, China. Ecosphere, 2018, 9, e02355.	2.2	39
3	AKT1, HAK5, SKOR, HKT1;5, SOS1 and NHX1 synergistically control Na+ and K+ homeostasis in sugar beet (Beta vulgaris L.) seedlings under saline conditions. Journal of Plant Biochemistry and Biotechnology, 2022, 31, 71-84.	1.7	17
4	iTRAQ-Based Comparative Proteomic Analysis Provides Insights into Molecular Mechanisms of Salt Tolerance in Sugar Beet (Beta vulgaris L.). International Journal of Molecular Sciences, 2018, 19, 3866.	4.1	16
5	Characteristics of Na+ uptake in sugar beet (Beta vulgaris L.) seedlings under mild salt conditions. Acta Physiologiae Plantarum, 2015, 37, 1.	2.1	10
6	Partitioning evapotranspiration of desert plants under different water regimes in the inland Heihe River Basin, Northwestern China. Arid Land Research and Management, 2016, 30, 138-152.	1.6	7
7	Tetraploid exhibits more tolerant to salinity than diploid in sugar beet (Beta vulgaris L.). Acta Physiologiae Plantarum, 2019, 41, 1.	2.1	7
8	Hydraulic Conductivity Characteristics of Desert Plant Organs: Coping with Drought Tolerance Strategy. Water (Switzerland), 2018, 10, 1036.	2.7	6
9	Similar potential of foliar Î´13C and silicon levels for inferring local climate information in the Tibetan Plateau region. Science of the Total Environment, 2020, 704, 135461.	8.0	3
10	Trade-Off Relationships of Leaf Functional Traits of Lycium ruthenicum in Response to Soil Properties in the Lower Reaches of Heihe River, Northwest China. Diversity, 2021, 13, 453.	1.7	3
11	Validation and analysis of the geographical origin of Angelica sinensis (Oliv.) Diels using multi-element and stable isotopes. PeerJ, 2021, 9, e11928.	2.0	2
12	Response of root traits of Reaumuria soongorica and Salsola passerina to facilitation. Journal of Arid Land, 2014, 6, 628-636.	2.3	0
13	The crystal structure of 1,1â€²-(((2 (dimethylamino)ethyl)azanediyl)bis(methylene)) bis(naphthalen-2-olato-Îº⁴) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 267 Td (N,Nâ€²,O,Oâ€”€ dichloromethane (2/1), C₃₃H₂₉N₃O₆Ti. Zeitschrift Fur Kristallographie - New Crystal Structures, 2021, 236, 985-987.	0.3	0
14	The crystal structure of 6,6â€²-(((2-(dimethylamino)ethyl)azanediyl)bis(methylene))bis(benzo[d][1,3]dioxol-5-ol ato-Îº4) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2 Zeitschrift Fur Kristallographie - New Crystal Structures, 2021, .	0.3	0