

Shan-Jia Li

List of Publications by Year in descending order

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Version: 2024-02-01

14

papers

172

citations

1478505

6

h-index

1281871

11

g-index

16

all docs

16

docs citations

16

times ranked

188

citing authors

#	ARTICLE	IF	CITATIONS
1	AKT1, HAK5, SKOR, HKT1;5, SOS1 and NHX1 synergistically control Na ⁺ and K ⁺ homeostasis in sugar beet (<i>Beta vulgaris L.</i>) seedlings under saline conditions. <i>Journal of Plant Biochemistry and Biotechnology</i> , 2022, 31, 71-84.	1.7	17
2	The crystal structure of 1,1-(((2-(dimethylamino)ethyl)azanediyl)bis(methylene))bis(naphthalen-2-olato- $\text{O}^{\text{2-}}$ ⁴) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td (<i>N</i>, <i>N</i> </i> $\text{O}^{\text{2-}}$, <i>O</i> </i>,<i>O</i> $\text{O}^{\text{2-}}$)-(pyr	0.3	0
3	$\text{O}^{\text{2-}}$ dichloromethane (2/1), C ₃₃ H ₂₉ N ₃ O ₆ Ti. <i>Zeitschrift Fur Kristallographie - New Crystal Structures</i> , 2021, 236, 985-987. The crystal structure of 6,6-(((2-(dimethylamino)ethyl)azanediyl)bis(methylene))bis(benzo[d][1,3]dioxol-5-ol ato- $\text{O}^{\text{2-}}$) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.3	1
4	Validation and analysis of the geographical origin of < i >Angelica sinensis< /i > (Oliv.) Diels using multi-element and stable isotopes. <i>PeerJ</i> , 2021, 9, e11928.	2.0	2
5	Trade-Off Relationships of Leaf Functional Traits of <i>Lycium ruthenicum</i> in Response to Soil Properties in the Lower Reaches of Heihe River, Northwest China. <i>Diversity</i> , 2021, 13, 453.	1.7	3
6	Similar potential of foliar $\text{^{13}C}$ and silicon levels for inferring local climate information in the Tibetan Plateau region. <i>Science of the Total Environment</i> , 2020, 704, 135461.	8.0	3
7	Genome-Wide Identification of Na ⁺ /H ⁺ Antiporter (NHX) Genes in Sugar Beet (<i>Beta vulgaris L.</i>) and Their Regulated Expression under Salt Stress. <i>Genes</i> , 2019, 10, 401.	2.4	60
8	Tetraploid exhibits more tolerant to salinity than diploid in sugar beet (<i>Beta vulgaris L.</i>). <i>Acta Physiologiae Plantarum</i> , 2019, 41, 1.	2.1	7
9	Hydraulic Conductivity Characteristics of Desert Plant Organs: Coping with Drought Tolerance Strategy. <i>Water (Switzerland)</i> , 2018, 10, 1036.	2.7	6
10	iTRAQ-Based Comparative Proteomic Analysis Provides Insights into Molecular Mechanisms of Salt Tolerance in Sugar Beet (<i>Beta vulgaris L.</i>). <i>International Journal of Molecular Sciences</i> , 2018, 19, 3866.	4.1	16
11	Distribution patterns of desert plant diversity and relationship to soil properties in the Heihe River Basin, China. <i>Ecosphere</i> , 2018, 9, e02355.	2.2	39
12	Partitioning evapotranspiration of desert plants under different water regimes in the inland Heihe River Basin, Northwestern China. <i>Arid Land Research and Management</i> , 2016, 30, 138-152.	1.6	7
13	Characteristics of Na ⁺ uptake in sugar beet (<i>Beta vulgaris L.</i>) seedlings under mild salt conditions. <i>Acta Physiologiae Plantarum</i> , 2015, 37, 1.	2.1	10
14	Response of root traits of <i>Reaumuria soongorica</i> and <i>Salsola passerina</i> to facilitation. <i>Journal of Arid Land</i> , 2014, 6, 628-636.	2.3	0