

Guo-Xing Cao

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

109
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

118
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Size-dependent sex allocation in a monocarpic perennial herb, <i>Cardiocrinum cordatum</i> (Liliaceae). <i>Plant Ecology</i> , 2007, 194, 99-107. | 1.6 | 31 |
| 2 | The relative importance of architecture and resource competition in allocation to pollen and ovule number within inflorescences of <i>Hosta ventricosa</i> varies with the resource pools. <i>Annals of Botany</i> , 2011, 107, 1413-1419. | 2.9 | 22 |
| 3 | Sex-specific responses of <i>Populus deltoides</i> to interaction of cadmium and salinity in root systems. <i>Ecotoxicology and Environmental Safety</i> , 2020, 195, 110437. | 6.0 | 16 |
| 4 | Floral sex allocation in a hermaphrodite herb with 1-day flowers, <i>Hosta rectifolia</i> (Liliaceae). <i>Plant Species Biology</i> , 2007, 22, 191-196. | 1.0 | 11 |
| 5 | The effects of local variation in light availability on pollinator visitation, pollen and resource limitation of female reproduction in <i>Hosta ventricosa</i> . , 2017, 58, 24. | | 9 |
| 6 | Floral sex allocation and reproductive success within inflorescences of <i>Hosta ventricosa</i> , a pseudogamous apomict. <i>Journal of Plant Ecology</i> , 2015, 8, 142-153. | 2.3 | 8 |
| 7 | The function of extrafloral nectaries in the pollination and reproduction of <i>Sambucus javanica</i> . <i>Plant Species Biology</i> , 2019, 34, 53-60. | 1.0 | 5 |
| 8 | Changes in Metal Distribution, Vegetative Growth, Reactive Oxygen and Nutrient Absorption of <i>Tagetes patula</i> under Soil Cadmium Stress. <i>Horticulturae</i> , 2022, 8, 69. | 2.8 | 5 |
| 9 | Gender specialization and factors affecting fruit set of the wind-pollinated heterodichogamous <i>Juglans regia</i> . <i>Plant Species Biology</i> , 2020, 35, 138-146. | 1.0 | 2 |
| 10 | Scale-dependent effects of habitat fragmentation on reproduction in the annual <i>Circaea agrestis</i> , a narrow endemic and threatened species. , 2014, 56, 15. | | 0 |
| 11 | Factors affecting fruit and seed production of <i>Paeonia ostii</i> ‘Feng Dan’, an economically important oil tree. <i>Plant Species Biology</i> , 2021, 36, 258-268. | 1.0 | 0 |