

Yanjie Liu

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

874
citations

759055

12
h-index

677027

22
g-index

32
all docs

32
docs citations

32
times ranked

859
citing authors

#	ARTICLE	IF	CITATIONS
1	Native woody legumes respond more negatively to extreme drought than invasive ones. <i>Journal of Plant Ecology</i> , 2022, 15, 485-493.	1.2	7
2	Invasive herbaceous respond more negatively to elevated ozone concentration than native species. <i>Diversity and Distributions</i> , 2022, 28, 189-196.	1.9	6
3	The Matthew effect: Common species become more common and rare ones become more rare in response to artificial light at night. <i>Global Change Biology</i> , 2022, 28, 3674-3682.	4.2	11
4	Herbivory may mediate the effects of nutrients on the dominance of alien plants. <i>Functional Ecology</i> , 2022, 36, 1292-1302.	1.7	10
5	Soil mesofauna may buffer the negative effects of drought on alien plant invasion. <i>Journal of Ecology</i> , 2022, 110, 2332-2342.	1.9	10
6	Effect of allelopathy on plant performance: a meta-analysis. <i>Ecology Letters</i> , 2021, 24, 348-362.	3.0	133
7	Biomass responses of widely and less-widely naturalized alien plants to artificial light at night. <i>Journal of Ecology</i> , 2021, 109, 1819-1827.	1.9	21
8	Suppression of a plant hormone gibberellin reduces growth of invasive plants more than native plants. <i>Oikos</i> , 2021, 130, 781-789.	1.2	9
9	Soil-microorganism-mediated invasional meltdown in plants. <i>Nature Ecology and Evolution</i> , 2020, 4, 1612-1621.	3.4	50
10	Evidence for Elton's diversity-invasibility hypothesis from belowground. <i>Ecology</i> , 2020, 101, e03187.	1.5	23
11	Nitrogen acquisition of Central European herbaceous plants that differ in their global naturalization success. <i>Functional Ecology</i> , 2019, 33, 566-575.	1.7	15
12	The effects of changes in water and nitrogen availability on alien plant invasion into a stand of a native grassland species. <i>Oecologia</i> , 2018, 188, 441-450.	0.9	28
13	Increases and fluctuations in nutrient availability do not promote dominance of alien plants in synthetic communities of common natives. <i>Functional Ecology</i> , 2018, 32, 2594-2604.	1.7	33
14	Responses of common and rare aliens and natives to nutrient availability and fluctuations. <i>Journal of Ecology</i> , 2017, 105, 1111-1122.	1.9	78
15	Effects of nitrogen addition and mowing on reproductive phenology of three early-flowering forb species in a Tibetan alpine meadow. <i>Ecological Engineering</i> , 2017, 99, 119-125.	1.6	31
16	Do invasive alien plants benefit more from global environmental change than native plants?. <i>Global Change Biology</i> , 2017, 23, 3363-3370.	4.2	226
17	How Will Global Environmental Changes Affect the Growth of Alien Plants?. <i>Frontiers in Plant Science</i> , 2016, 7, 1623.	1.7	37
18	Does greater specific leaf area plasticity help plants to maintain a high performance when shaded?. <i>Annals of Botany</i> , 2016, 118, 1329-1336.	1.4	100

#	ARTICLE	IF	CITATIONS
19	Understanding the wide geographic range of a clonal perennial grass: plasticity versus local adaptation. <i>AoB PLANTS</i> , 2015, 8, plv141.	1.2	12
20	Effects of sampling method on foliar $\delta^{13}\text{C}$ of <i>Leymus chinensis</i> at different scales. <i>Ecology and Evolution</i> , 2015, 5, 1068-1075.	0.8	4
21	Habitat-specific differences in plasticity of foliar $\delta^{13}\text{C}$ in temperate steppe grasses. <i>Ecology and Evolution</i> , 2014, 4, 648-655.	0.8	6
22	Foliar $\delta^{13}\text{C}$ response patterns along a moisture gradient arising from genetic variation and phenotypic plasticity in grassland species of Inner Mongolia. <i>Ecology and Evolution</i> , 2013, 3, 262-267.	0.8	8