

Fang-Qing Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2741790/publications.pdf>

Version: 2024-02-01

24
papers

264
citations

1162367

8
h-index

996533

15
g-index

27
all docs

27
docs citations

27
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	Reproductive allocation, seed dispersal and germination of <i>Myricaria laxiflora</i> , an endangered species in the Three Gorges Reservoir area. <i>Plant Ecology</i> , 2007, 191, 67-75.	0.7	44
2	Survival and growth responses of <i>Myricaria laxiflora</i> seedlings to summer flooding. <i>Aquatic Botany</i> , 2009, 90, 333-338.	0.8	42
3	Effect of <i>Cynodon dactylon</i> community on the conservation and reinforcement of riparian shallow soil in the Three Gorges Reservoir area. <i>Ecological Processes</i> , 2015, 4, .	1.6	25
4	Characteristics of the soil seed bank of planted and natural restored draw-down zones in the Three Gorges Reservoir Region. <i>Ecological Engineering</i> , 2017, 103, 127-133.	1.6	22
5	The effects of the reverse seasonal flooding on soil texture within the hydro-fluctuation belt in the Three Gorges reservoir, China. <i>Journal of Soils and Sediments</i> , 2018, 18, 109-115.	1.5	22
6	Ecology of <i>Salix variegata</i> seed germination: Implications for species distribution and conservation in the Three Gorges region. <i>South African Journal of Botany</i> , 2013, 88, 243-246.	1.2	13
7	Growth and respiratory metabolic adaptation strategies of riparian plant <i>Distylium chinense</i> to submergence by the field study and controlled experiments. <i>Plant Physiology and Biochemistry</i> , 2020, 157, 1-12.	2.8	11
8	Effects of decomposing leaf litter of <i>Leucaena leucocephala</i> on photosynthetic traits of <i>Cynodon dactylon</i> and <i>Medicago sativa</i> . <i>New Forests</i> , 2018, 49, 667-679.	0.7	9
9	The effect of <i>Elymus nutans</i> sowing density on soil reinforcement and slope stabilization properties of vegetationâ€“concrete structures. <i>Scientific Reports</i> , 2020, 10, 20462.	1.6	9
10	Effects of the seasonal flooding on riparian soil seed bank in the Three Gorges Reservoir Region: a case study in Shanmu River. <i>SpringerPlus</i> , 2016, 5, 492.	1.2	8
11	The soil seed bank of a rehabilitated drawâ€“down zone and its similarity to standing vegetation in the Three Gorges Reservoir Area. <i>Ecological Research</i> , 2017, 32, 1011-1021.	0.7	7
12	Impact of regulated water level fluctuations on the sexual reproduction of remnant <i>Myricaria laxiflora</i> populations. <i>Global Ecology and Conservation</i> , 2019, 18, e00628.	1.0	7
13	Spatiotemporal photosynthetic physiology responses of remnant <i>Myricaria laxiflora</i> populations to regulated water level fluctuations. , 2020, 8, coaa020.		7
14	Soil labile organic carbon and microbial activity changes with age in citrus (<i>Citrus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td (since 0.3 6	10.3	6
15	Effects of flooding on seed viability and nutrient composition in three riparian shrubs and implications for restoration. <i>Journal of Freshwater Ecology</i> , 2018, 33, 449-460.	0.5	6
16	Seed rain and seed bank of a draw-down zone and their similarities to vegetation under the regulated water-level fluctuation in Xiangxi River. <i>Journal of Freshwater Ecology</i> , 2020, 35, 57-71.	0.5	6
17	Effects of density on seedling survival and growth of an endangered species <i>Myricaria laxiflora</i> . <i>Biodiversity Science</i> , 2005, 13, 332.	0.2	6
18	Secondary seed dispersal in hydroâ€“fluctuation belts and its influence on the soil seed bank. <i>River Research and Applications</i> , 2019, 35, 405-413.	0.7	4

#	ARTICLE	IF	CITATIONS
19	Endodormancy induction and photosynthetic physiology of <i>Myricaria laxiflora</i> remnant populations under chronic summer submersion. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2020, 271, 151682.	0.6	3
20	Effects of soil water conditions on seedling regeneration in <i>Myricaria laxiflora</i> remnant populations. <i>Ecological Research</i> , 2020, 35, 524-532.	0.7	2
21	Effects of reverse seasonal submersion on the germination and persistence of soil seed banks in hydrofluctuation belts. <i>Ecohydrology</i> , 2018, 11, e2008.	1.1	1
22	Temporal and spatial responses of the branch and leaf growth relationship to human water flow regulation: a case study on remnant <i>Myricaria laxiflora</i> populations. <i>Journal of Freshwater Ecology</i> , 2020, 35, 255-270.	0.5	1
23	The ecophysiological response of three shrub species to flooding. , 2011, , .		0
24	Summer dormancy in an endangered riparian shrub <i>Myricaria laxiflora</i> : Changes in branches, leaves, and nonstructural carbohydrates. <i>Global Ecology and Conservation</i> , 2021, 31, e01809.	1.0	0