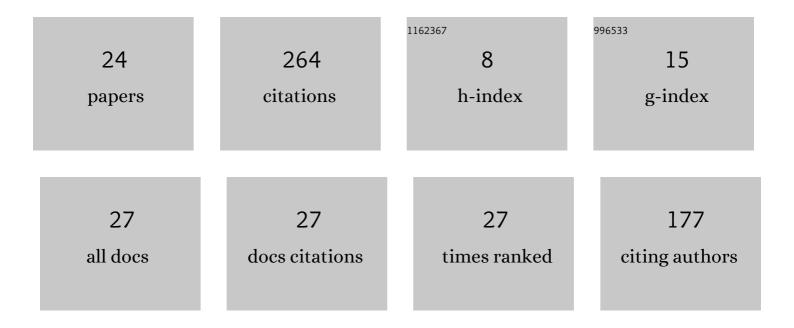
## **Fang-Qing Chen**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2741790/publications.pdf Version: 2024-02-01



FANC-OINC CHEN

#	Article	IF	CITATIONS
1	Reproductive allocation, seed dispersal and germination of Myricaria laxiflora, an endangered species in the Three Gorges Reservoir area. Plant Ecology, 2007, 191, 67-75.	0.7	44
2	Survival and growth responses of Myricaria laxiflora seedlings to summer flooding. Aquatic Botany, 2009, 90, 333-338.	0.8	42
3	Effect of Cynodon dactylon community on the conservation and reinforcement of riparian shallow soil in the Three Gorges Reservoir area. Ecological Processes, 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. Ecological Engineering, 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. Journal of Soils and Sediments, 2018, 18, 109-115.	1.5	22
6	Ecology of Salix variegata seed germination: Implications for species distribution and conservation in the Three Gorges region. South African Journal of Botany, 2013, 88, 243-246.	1.2	13
7	Growth and respiratory metabolic adaptation strategies of riparian plant Distylium chinense to submergence by the field study and controlled experiments. Plant Physiology and Biochemistry, 2020, 157, 1-12.	2.8	11
8	Effects of decomposing leaf litter of Leucaena leucocephala on photosynthetic traits of Cynodon dactylon and Medicago sativa. New Forests, 2018, 49, 667-679.	0.7	9
9	The effect of Elymus nutans sowing density on soil reinforcement and slope stabilization properties of vegetation–concrete structures. Scientific Reports, 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. SpringerPlus, 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. Ecological Research, 2017, 32, 1011-1021.	0.7	7
12	Impact of regulated water level fluctuations on the sexual reproduction of remnant Myricaria laxiflora populations. Global Ecology and Conservation, 2019, 18, e00628.	1.0	7
13	Spatiotemporal photosynthetic physiology responses of remnant Myricaria laxiflora 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 /Overloc</i>	k 10,Tf 50	222 Td (sine
15	Effects of flooding on seed viability and nutrient composition in three riparian shrubs and implications for restoration. Journal of Freshwater Ecology, 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. Journal of Freshwater Ecology, 2020, 35, 57-71.	0.5	6
17	Effects of density on seedling survival and growth of an endangered species Myricaria laxiflora. Biodiversity Science, 2005, 13, 332.	0.2	6

18Secondary seed dispersal in hydroâ€fluctuation belts and its influence on the soil seed bank. River<br/>Research and Applications, 2019, 35, 405-413.0.74

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#	Article	IF	CITATIONS
19	Endodormancy induction and photosynthetic physiology of Myricaria laxiflora remnant populations under chronic summer submersion. Flora: Morphology, Distribution, Functional Ecology of Plants, 2020, 271, 151682.	0.6	3
20	Effects of soil water conditions on seedling regeneration in Myricaria laxiflora remnant populations. Ecological Research, 2020, 35, 524-532.	0.7	2
21	Effects of reverse seasonal submersion on the germination and persistence of soil seed banks in hydroâ€fluctuation belts. Ecohydrology, 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. Journal of Freshwater Ecology, 2020, 35, 255-270.	0.5	1
23	The ecophysiological response of three shrub species to flooding. , 2011, , .		Ο
24	Summer dormancy in an endangered riparian shrub Myricaria laxiflora: Changes in branches, leaves, and nonstructural carbohydrates. Global Ecology and Conservation, 2021, 31, e01809.	1.0	0