

# Zhi-Bin Wen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7097190/publications.pdf>

Version: 2024-02-01

10

papers

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citations

1937685

4

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1474206

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g-index

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docs citations

10

times ranked

81

citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogeny of Salsoleae s.l. (Chenopodiaceae) based on DNA sequence data from ITS, psbB–psbH, and rbcL, with emphasis on taxa of northwestern China. <i>Plant Systematics and Evolution</i> , 2010, 288, 25-42.	0.9	41
2	Salsola laricifolia, another C <sub>3</sub> –C <sub>4</sub> intermediate species in tribe Salsoleae s.l. (Chenopodiaceae). <i>Photosynthesis Research</i> , 2015, 123, 33-43.	2.9	12
3	Spatiotemporal Evolution of Calophaca (Fabaceae) Reveals Multiple Dispersals in Central Asian Mountains. <i>PLoS ONE</i> , 2015, 10, e0123228.	2.5	7
4	Chloroplast phylogeographic patterns of <i>Calligonum</i> sect. <i>Pterococcus</i> (Polygonaceae) in arid Northwest China. <i>Nordic Journal of Botany</i> , 2016, 34, 335-342.	0.5	5
5	Salsola <i>arbusculiformis</i> and <i>S. laricifolia</i> (Chenopodiaceae) in China. <i>Nordic Journal of Botany</i> , 2014, 32, 167-175.	0.5	4
6	Spatial Genetic Structure of <i>Prunus mongolica</i> in Arid Northwestern China Based on RAD Sequencing Data. <i>Diversity</i> , 2021, 13, 397.	1.7	3
7	Chloroplastic SaNADP-ME4 of C <sub>3</sub> –C <sub>4</sub> Woody Desert Species <i>Salsola laricifolia</i> Confers Drought and Salt Stress Resistance to <i>Arabidopsis</i> . <i>Plants</i> , 2021, 10, 1827.	3.5	3
8	Transgenerational Effects of Maternal Water Condition on the Growth, C:N Stoichiometry and Seed Characteristics of the Desert Annual <i>Atriplex aucheri</i> . <i>Plants</i> , 2021, 10, 2362.	3.5	3
9	Possible involvement of phosphoenolpyruvate carboxylase and NAD-malic enzyme in response to drought stress. A case study: a succulent nature of the C <sub>4</sub> -NAD-ME type desert plant, <i>Salsola lanata</i> (Chenopodiaceae). <i>Functional Plant Biology</i> , 2017, 44, 1219.	2.1	1
10	Molecular phylogeny of <i>Nanophyton</i> L. (Chenopodioideae): emphasis on the similar species <i>N. erinaceum</i> and <i>N. mongolicum</i> . <i>Nordic Journal of Botany</i> , 2022, 2022, .	0.5	0