

Physiological Adaptation of Three Wild Halophytic Suaeda Strategies and Metal Accumulation Capacity

Plants

11, 537

DOI: [10.3390/plants11040537](https://doi.org/10.3390/plants11040537)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Research Advances on Molecular Mechanism of Salt Tolerance in Suaeda. <i>Biology</i> , 2022, 11, 1273.	2.8	7
2	Salinity Tolerance and Ion Accumulation of Coastal and Inland Accessions of Clonal Climbing Plant Species <i>Calystegia sepium</i> in Comparison with a Coastal-Specific Clonal Species <i>Calystegia soldanella</i> . <i>International Journal of Plant Biology</i> , 2022, 13, 381-399.	2.6	1
3	Anatomical and physiological systematics of <i>Capparis decidua</i> (Forsskal.) Edgew from different habitats of Cholistan Desert, Pakistan. <i>Biochemical Systematics and Ecology</i> , 2022, 105, 104539.	1.3	1
4	Halophytes for the sustainable remediation of heavy metal-contaminated sites: Recent developments and future perspectives. <i>Chemosphere</i> , 2023, 313, 137524.	8.2	10
5	Physiological and Biochemical Changes in Vegetable and Field Crops under Drought, Salinity and Weeds Stresses: Control Strategies and Management. <i>Agriculture (Switzerland)</i> , 2022, 12, 2084.	3.1	19
6	Wild Halophytes: Tools for Understanding Salt Tolerance Mechanisms of Plants and for Adapting Agriculture to Climate Change. <i>Plants</i> , 2023, 12, 221.	3.5	11
7	Potential of <i>Suaeda nudiflora</i> and <i>Suaeda fruticosa</i> to Adapt to High Salinity Conditions. <i>Horticulturae</i> , 2023, 9, 74.	2.8	4
8	Climate Change Modulates Halophyte Secondary Metabolites to Reshape Rhizosphere Halobacteria for Biosaline Agriculture. <i>Applied Sciences (Switzerland)</i> , 2023, 13, 1299.	2.5	1
9	Ecotoxicological monitoring of potentially toxic elements contamination in Eucalyptus forest plantation subjected to long-term irrigation with recycled wastewater. <i>Environmental Pollution</i> , 2023, 329, 121739.	7.5	1
10	Sulfur-Oxidizing Bacteria Alleviate Salt and Cadmium Stress in Halophyte <i>Tripolium pannonicum</i> (Jacq.) Dobroc.. <i>International Journal of Molecular Sciences</i> , 2024, 25, 2455.	4.1	0
11	New perspective for the upscaling of plant functional response to flooding stress in salt marshes using remote sensing. <i>Scientific Reports</i> , 2024, 14, .	3.3	0
12	Tolerance of the Australian halophyte, beaded samphire, <i>Sarcocornia quinqueflora</i> , to Pb and Zn under glasshouse conditions: Evaluating metal uptake and partitioning, photosynthetic performance, biomass, and growth. <i>Aquatic Toxicology</i> , 2024, 270, 106887.	4.0	0