10.1071/FP23060

Functional Plant Biology

Supplementary Material

Melatonin improves drought stress tolerance of pepper (*Capsicum annuum*) plants via upregulating nitrogen metabolism

Cengiz Kaya^{A,*}, and Sergey Shabala^{B,C,D,*}

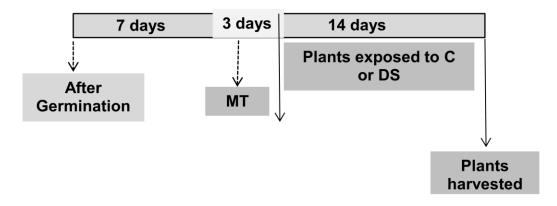
^ASoil Science and Plant Nutrition Department, Agriculture Faculty, Harran University, Sanliurfa, Turkey.

^BTasmanian Institute of Agriculture, University of Tasmania, Hobart, Tas., Australia.

^cSchool of Biological Science, University of Western Australia, Crawley, WA, Australia.

^DInternational Research Centre for Environmental Membrane Biology, Foshan University, Foshan, China.

^{*}Correspondence to: Cengiz Kaya Soil Science and Plant Nutrition Department, Agriculture Faculty, Harran University, Sanliurfa, Turkey Email: c_kaya70@yahoo.com Sergey Shabala Tasmanian Institute of Agriculture, University of Tasmania, Hobart, Tas., Australia Email: Sergey.Shabala@utas.edu.au



Supplementary Fig. S1. An illustration of the chemical treatments used to study the impact of control (C) or drought stress (DS) on pepper plants.