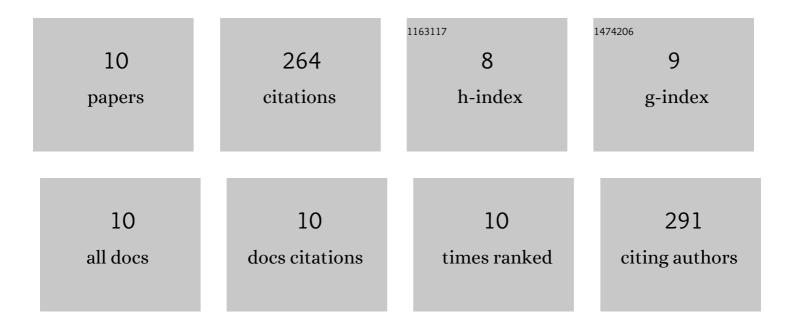
## Ali Soleimani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7892393/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Hydrogen sulfide treatment confers chilling tolerance in hawthorn fruit during cold storage by triggering endogenous H 2 S accumulation, enhancing antioxidant enzymes activity and promoting phenols accumulation. Scientia Horticulturae, 2018, 238, 264-271.	3.6	102
2	Glycine betaine treatment attenuates chilling injury and maintains nutritional quality of hawthorn fruit during storage at low temperature. Scientia Horticulturae, 2018, 233, 188-194.	3.6	37
3	Comprehensive biochemical insights into the seed germination of walnut under drought stress. Scientia Horticulturae, 2019, 250, 329-343.	3.6	34
4	The impact of foliar application of boron nano-chelated fertilizer and boric acid on fruit yield, oil content, and quality attributes in olive (Olea europaea L.). Scientia Horticulturae, 2019, 257, 108689.	3.6	27
5	Exogenous application of glycine betaine increases the chilling tolerance of pomegranate fruits cv. Malase Saveh during cold storage. Journal of Food Processing and Preservation, 2021, 45, e15315.	2.0	17
6	Impact of chitosan in combination with potassium sorbate treatment on chilling injury and quality attributes of pomegranate fruit during cold storage. Journal of Food Biochemistry, 2021, 45, e13633.	2.9	15
7	Molecular variability and genetic relationship and structure of Iranian Prunus rootstocks revealed by SSR and AFLP markers. Scientia Horticulturae, 2014, 172, 258-264.	3.6	12

 $_{8}$  Development of a Multipurpose Core Collection of New Promising Iranian Pomegranate (Punica) Tj ETQq0 0 0 rgBT<sub>2.8</sub> Verlock 10 Tf 50 4

9	Differential expression of genes in olive leaves and buds of ON- versus OFF-crop trees. Scientific Reports, 2020, 10, 15762.	3.3	7
10	Response of olive ( <i>Olea europaea</i> L.) trees to foliar spray of nano chelated and chemical potassium fertilizers. Journal of Plant Nutrition, 2023, 46, 1159-1171.	1.9	2