

# Ali Soleimani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7892393/publications.pdf>

Version: 2024-02-01

10  
papers

264  
citations

1163117

8  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen sulfide treatment confers chilling tolerance in hawthorn fruit during cold storage by triggering endogenous H <sub>2</sub> S accumulation, enhancing antioxidant enzymes activity and promoting phenols accumulation. <i>Scientia Horticulturae</i> , 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. <i>Scientia Horticulturae</i> , 2018, 233, 188-194.	3.6	37
3	Comprehensive biochemical insights into the seed germination of walnut under drought stress. <i>Scientia Horticulturae</i> , 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 ( <i>Olea europaea</i> L.). <i>Scientia Horticulturae</i> , 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. <i>Journal of Food Processing and Preservation</i> , 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. <i>Journal of Food Biochemistry</i> , 2021, 45, e13633.	2.9	15
7	Molecular variability and genetic relationship and structure of Iranian <i>Prunus</i> rootstocks revealed by SSR and AFLP markers. <i>Scientia Horticulturae</i> , 2014, 172, 258-264.	3.6	12
8	Development of a Multipurpose Core Collection of New Promising Iranian Pomegranate ( <i>Punica</i> ) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 4	2.8	11
9	Differential expression of genes in olive leaves and buds of ON- versus OFF-crop trees. <i>Scientific Reports</i> , 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. <i>Journal of Plant Nutrition</i> , 2023, 46, 1159-1171.	1.9	2