

Ershad Tavakol

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/345132/publications.pdf>

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5
papers

503
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

648
citing authors

#	ARTICLE	IF	CITATIONS
1	Functioning of potassium and magnesium in photosynthesis, photosynthate translocation and photoprotection. <i>Physiologia Plantarum</i> , 2018, 163, 414-431.	5.2	327
2	Quantitative limitations to photosynthesis in K deficient sunflower and their implications on water-use efficiency. <i>Journal of Plant Physiology</i> , 2017, 209, 20-30.	3.5	83
3	Magnesium deficiency decreases biomass water-use efficiency and increases leaf water-use efficiency and oxidative stress in barley plants. <i>Plant and Soil</i> , 2016, 406, 409-423.	3.7	54
4	Optimized potassium nutrition improves plant-water-relations of barley under PEG-induced osmotic stress. <i>Plant and Soil</i> , 2018, 430, 23-35.	3.7	29
5	Optimization of Potassium Supply under Osmotic Stress Mitigates Oxidative Damage in Barley. <i>Plants</i> , 2022, 11, 55.	3.5	10