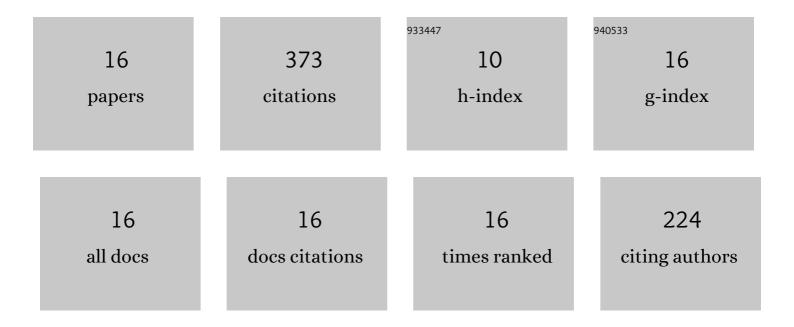
Kiarash Jamshidi Goharrizi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Assessment of changes in physiological and biochemical traits in four pistachio rootstocks under drought, salinity and drought + salinity stresses. Physiologia Plantarum, 2020, 168, 973-989.	5.2	59
2	Combined effects of salinity and drought on physiological and biochemical characteristics of pistachio rootstocks. Scientia Horticulturae, 2020, 261, 108970.	3.6	49
3	Selection and validation of reference genes for normalization of qRT-PCR gene expression in wheat (Triticum durum L.) under drought and salt stresses. Journal of Genetics, 2018, 97, 1433-1444.	0.7	41
4	Assessment of changes in growth traits, oxidative stress parameters, and enzymatic and non-enzymatic antioxidant defense mechanisms in Lepidium draba plant under osmotic stress induced by polyethylene glycol. Protoplasma, 2020, 257, 459-473.	2.1	38
5	Assessment of Changes in Some Biochemical Traits and Proteomic Profile of UCB-1 Pistachio Rootstock Leaf under Salinity Stress. Journal of Plant Growth Regulation, 2020, 39, 608-630.	5.1	35
6	Short-term cold stress affects physiological and biochemical traits of pistachio rootstocks. South African Journal of Botany, 2021, 141, 90-98.	2.5	23
7	Chloroplastic acyl carrier protein synthase I and chloroplastic 20 kDa chaperonin proteins are involved in wheat (<i>Triticum aestivum</i>) in response to moisture stress. Journal of Plant Interactions, 2020, 15, 180-187.	2.1	22
8	Effect of Salinity Stress on Enzymes' Activity, Ions Concentration, Oxidative Stress Parameters, Biochemical Traits, Content of Sulforaphane, and CYP79F1 Gene Expression Level in Lepidium draba Plant. Journal of Plant Growth Regulation, 2020, 39, 1075-1094.	5.1	21
9	Expression changes in the <i>TaNAC2</i> and <i>TaNAC69-1</i> transcription factors in drought stress tolerant and susceptible accessions of <i>Triticum boeoticum</i> . Plant Genetic Resources: Characterisation and Utilisation, 2019, 17, 471-479.	0.8	20
10	Effects of salinity stress on proline content and expression of <i>Δ¹-pyrroline-5-carboxylate synthase</i> and <i>vacuolar-type H⁺subunit E</i> genes in wheat. Plant Genetic Resources: Characterisation and Utilisation, 2020, 18, 334-342.	0.8	14
11	Assessment of changes in the content of sulforaphane and expression levels of CYP79F1 and myrosinase genes and proteomic profile of Lepidium draba plant under water-deficit stress induced by polyethylene glycol. Acta Physiologiae Plantarum, 2020, 42, 1.	2.1	13
12	Selection and validation of reference genes for normalization of qRT-PCR gene expression in wheat () Tj ETQq0 0	0 rgBT /O	verlock 10 Tf
13	Association of T/A polymorphism in miR-1302 binding site in CGA gene with male infertility in Isfahan population. Molecular Biology Reports, 2018, 45, 413-417.	2.3	8

14	Physiological, biochemical, and metabolic responses of abiotic plant stress: salinity and drought. Turkish Journal of Botany, 2021, 45, 623-642.	1.2	7
15	Identification of Lepidium draba Δ1-pyrroline-5-carboxylate Synthetase (P5CS) and Assessment of its Expression Under NaCl stress: P5CS Identification in L. draba plant. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2021, 91, 195-203.	1.0	6
16	Evaluating the expression level of Survivin gene in different groups of B-cell acute lymphoblastic	2.3	5

leukemia patients of Iran. Molecular Biology Reports, 2019, 46, 2679-2684. 16