

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. <i>Physiologia Plantarum</i> , 2020, 168, 973-989.	5.2	59
2	Combined effects of salinity and drought on physiological and biochemical characteristics of pistachio rootstocks. <i>Scientia Horticulturae</i> , 2020, 261, 108970.	3.6	49
3	Selection and validation of reference genes for normalization of qRT-PCR gene expression in wheat (<i>Triticum durum</i> L.) under drought and salt stresses. <i>Journal of Genetics</i> , 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 <i>Lepidium draba</i> plant under osmotic stress induced by polyethylene glycol. <i>Protoplasma</i> , 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. <i>Journal of Plant Growth Regulation</i> , 2020, 39, 608-630.	5.1	35
6	Short-term cold stress affects physiological and biochemical traits of pistachio rootstocks. <i>South African Journal of Botany</i> , 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. <i>Journal of Plant Interactions</i> , 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 <i>Lepidium draba</i> Plant. <i>Journal of Plant Growth Regulation</i> , 2020, 39, 1075-1094.	5.1	21
9	Expression changes in the TaNAC2 and TaNAC69-1 transcription factors in drought stress tolerant and susceptible accessions of <i>Triticum boeoticum</i> . <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 2019, 17, 471-479.	0.8	20
10	Effects of salinity stress on proline content and expression of <i>1-pyrroline-5-carboxylate synthase</i> and <i>vacuolar-type H⁺ subunit E</i> genes in wheat. <i>Plant Genetic Resources: Characterisation and Utilisation</i> , 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 <i>Lepidium draba</i> plant under water-deficit stress induced by polyethylene glycol. <i>Acta Physiologiae Plantarum</i> , 2020, 42, 1.	2.1	13
12	Selection and validation of reference genes for normalization of qRT-PCR gene expression in wheat (<i>Triticum aestivum</i>)	0.7	12
13	Association of T/A polymorphism in miR-1302 binding site in CGA gene with male infertility in Isfahan population. <i>Molecular Biology Reports</i> , 2018, 45, 413-417.	2.3	8
14	Physiological, biochemical, and metabolic responses of abiotic plant stress: salinity and drought. <i>Turkish Journal of Botany</i> , 2021, 45, 623-642.	1.2	7
15	Identification of <i>Lepidium draba</i> 1-pyrroline-5-carboxylate Synthetase (P5CS) and Assessment of its Expression Under NaCl stress: P5CS Identification in <i>L. draba</i> plant. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2021, 91, 195-203.	1.0	6
16	Evaluating the expression level of Survivin gene in different groups of B-cell acute lymphoblastic leukemia patients of Iran. <i>Molecular Biology Reports</i> , 2019, 46, 2679-2684.	2.3	5