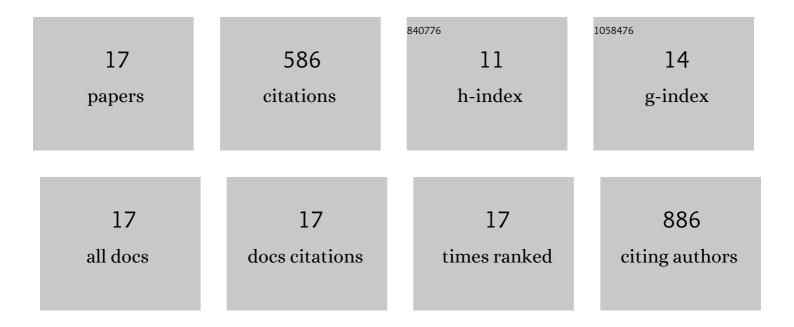
Hakan TerzÄ^o

List of Publications by Year in descending order

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Ηλκανι Τερζάο

#	Article	IF	CITATIONS
1	Lead contamination reduces chlorophyll biosynthesis and genomic template stability in Brassica rapa L Environmental and Experimental Botany, 2010, 67, 467-473.	4.2	195
2	Determination of genotoxic effects of copper sulphate and cobalt chloride in Allium cepa root cells by chromosome aberration and comet assays. Chemosphere, 2009, 75, 934-938.	8.2	154
3	Evaluation of 2,4-D and Dicamba genotoxicity in bean seedlings using comet and RAPD assays. Ecotoxicology and Environmental Safety, 2010, 73, 1558-1564.	6.0	53
4	Protective role of hydrogen peroxide pretreatment on defense systems and BnMP1 gene expression in Cr(VI)-stressed canola seedlings. Ecotoxicology, 2013, 22, 1303-1312.	2.4	30
5	Proteomic analysis of chromium stress and sulfur deficiency responses in leaves of two canola (Brassica napus L.) cultivars differing in Cr(VI) tolerance. Ecotoxicology and Environmental Safety, 2016, 124, 255-266.	6.0	28
6	Interactive effects of sulfur and chromium on antioxidative defense systems and BnMP1 gene expression in canola (Brassica napus L.) cultivars differing in Cr(VI) tolerance. Ecotoxicology, 2015, 24, 1171-1182.	2.4	25
7	Proteomic analysis reveals the role of exogenous cysteine in alleviating chromium stress in maize seedlings. Ecotoxicology and Environmental Safety, 2021, 209, 111784.	6.0	22
8	Proteomic and biochemical responses of canola (Brassica napus L.) exposed to salinity stress and exogenous lipoic acid. Journal of Plant Physiology, 2015, 179, 90-99.	3.5	21
9	Exogenous cysteine alleviates chromium stress via reducing its uptake and regulating proteome in roots of Brassica napus L. seedlings. South African Journal of Botany, 2021, 139, 114-121.	2.5	15
10	Growth responses and essential oil profile of Salvia officinalis L. Influenced by water deficit and various nutrient sources in the greenhouse. Saudi Journal of Biological Sciences, 2021, 28, 7327-7335.	3.8	15
11	Small heat shock protein responses in leaf tissues of wheat cultivars with different heat susceptibility. Biologia (Poland), 2008, 63, 521-525.	1.5	12
12	Variations in Chromium Tolerance and Accumulation among Canola (Brassica napus L.) Cultivars. Bulletin of Environmental Contamination and Toxicology, 2014, 93, 113-119.	2.7	8
13	Comparative analysis of salt-induced changes in the root physiology and proteome of the xero-halophyte Salsola crassa. Revista Brasileira De Botanica, 2021, 44, 33-42.	1.3	4
14	Proteomic analysis reveals different responses to drought between the Cleome spinosa (C3) and Cleome gynandra (C4). Turkish Journal of Botany, 0, , .	1.2	2
15	Alterations in the root proteomes of Brassica napus cultivars under salt stress. Botanica Serbica, 2021, 45, 87-96.	1.0	1
16	Proteomic analysis of the anticancer effect of various extracts of endemicThermopsisturcica in human cervical cancer cells. Turkish Journal of Medical Sciences, 2020, 50, 1993-2004.	0.9	1
17	Proteomic responses of maize roots to the combined stress of sulphur deficiency and chromium toxicity. Biologia (Poland), 2021, 76, 1887-1899.	1.5	0