

Ilker Angin

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

603
citations

687220

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677027

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citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of wastewater irrigation on soil and cabbage-plant (<i>brassica oleracea</i> var. <i>capitata</i> cv.) Tj ETQq1 1 0.784314 rgrBT /Overlock 10 Tf 77	1.1	77
2	Effects of Long-Term Wastewater Irrigation on Soil Properties. <i>Agroecology and Sustainable Food Systems</i> , 2005, 26, 31-42.	0.9	71
3	Spatial variability in soil compaction properties associated with field traffic operations. <i>Catena</i> , 2014, 120, 122-133.	2.2	60
4	Effects of Vermicompost Application on Soil Aggregation and Certain Physical Properties. <i>Land Degradation and Development</i> , 2016, 27, 983-995.	1.8	58
5	Effect of freezing and thawing processes on some physical properties of saline "sodic soils mixed with sewage sludge or fly ash. <i>Soil and Tillage Research</i> , 2008, 99, 254-260.	2.6	52
6	Humic Acid Addition Enhances B and Pb Phytoextraction by Vetiver Grass (<i>Vetiveria zizanioides</i> (L.) Tj ETQq0 0 0 rgrBT /Overlock 10 Tf 49	1.1	49
7	Effects of municipal solid waste compost (MSWC) application on certain physical properties of soils subjected to freeze-thaw. <i>Soil and Tillage Research</i> , 2013, 130, 58-61.	2.6	34
8	Effects of diatomite on soil physical properties. <i>Catena</i> , 2012, 88, 1-5.	2.2	33
9	Effects of diatomite on soil consistency limits and soil compactibility. <i>Catena</i> , 2013, 101, 157-163.	2.2	32
10	Effects of Sewage Sludge Amendment on Some Soil Properties, Growth, Yield and Nutrient Content of Raspberry (<i>Rubus idaeus</i> L.). <i>Erwerbs-Obstbau</i> , 2017, 59, 93-99.	0.5	26
11	A new approach for calculating aggregate stability: Mean weight aggregate stability (MWAS). <i>Catena</i> , 2020, 194, 104708.	2.2	16
12	Effects of diatomite (DE) application on physical properties of soils subjected to freeze-thaw cycles. <i>Soil and Tillage Research</i> , 2016, 160, 34-41.	2.6	15
13	Arıtma Aamurların Fiziksel ve Kimyasal Toprak Dzenleyicisi olarak Kullanm. <i>Ekoloji</i> , 2009, 19, 39-47.	4.4	15
14	Spatio-temporal variability in physical properties of different textured soils under similar management and semi-arid climatic conditions. <i>Catena</i> , 2019, 172, 528-546.	2.2	14
15	Organic chelate assisted phytoextraction of B, Cd, Mo and Pb from contaminated soils using two agricultural crop species. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2004, 54, 221-231.	0.3	13
16	Fruit Characteristics and Detachment Parameters of Sour Cherry (<i>Prunus cerasus</i> L. cv. "K1/4tahya"™) as Affected by Various Maturity Stages. <i>Erwerbs-Obstbau</i> , 2016, 58, 127-134.	0.5	12
17	Influence of vermicompost application on soil consistency limits and soil compactibility. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2017, 41, 357-371.	0.8	7
18	Long-term effects of sewage sludge application on sour cherry (<i>Prunus cerasus</i> L.). <i>Israel Journal of Plant Sciences</i> , 2013, 61, 51-56.	0.3	6

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19	An Investigation on Natural Wastewater Treatment System and Re-Usability of Wastewater in Irrigation. <i>Agroecology and Sustainable Food Systems</i> , 2007, 31, 83-90.	0.9	5
20	The use of iron (III) ferrocyanide soil amendment for removing salt from the soil surface. <i>Arid Land Research and Management</i> , 2019, 33, 91-96.	0.6	4
21	Effects of freeze-thaw cycles on consistency limits of soils amended with diatomite. <i>Soil and Tillage Research</i> , 2021, 213, 105144.	2.6	2
22	Ethylenediamine- <i>N,N</i> -disuccinic acid mitigates salt stress damages in strawberry by interfering with effects on the plant ionome. <i>Annals of Applied Biology</i> , 2017, 171, 190-201.	1.3	1
23	THE USABILITY OF HYDROGEL IN INCREASING THE EFFICIENCY OF GYPSUM APPLIED TO SALINE-SODIC SOILS. <i>Carpathian Journal of Earth and Environmental Sciences</i> , 2021, 16, 93-115.	0.2	1
24	The use of sewage sludge and diatomite as growing medium in scots pine (<i>Pinus sylvestris</i> L.) seedling production and evaluation of its land performance. <i>Sumarski List</i> , 2020, 144, 564-564.	0.1	0