

Veysel Turan

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

2,442
citations

394421

19
h-index

677142

22
g-index

27
all docs

27
docs citations

27
times ranked

1207
citing authors

#	ARTICLE	IF	CITATIONS
1	Calcite in combination with olive pulp biochar reduces Ni mobility in soil and its distribution in chili plant. <i>International Journal of Phytoremediation</i> , 2022, 24, 166-176.	3.1	189
2	Enzymatic Analyses in Soils. <i>Springer Protocols</i> , 2022, , 377-385.	0.3	36
3	Production of Safer Vegetables from Heavy Metals Contaminated Soils: The Current Situation, Concerns Associated with Human Health and Novel Management Strategies. , 2022, , 301-312.		26
4	Sustainable Agriculture and Plant Production by Virtue of Biochar in the Era of Climate Change. , 2022, , 21-42.		36
5	Microcontaminants in wastewater. , 2022, , 315-329.		32
6	Household chemicals and their impact. , 2022, , 201-232.		41
7	Prospective usage of magnesium potassium phosphate cement combined with <i>Bougainvillea alba</i> derived biochar to reduce Pb bioavailability in soil and its uptake by <i>Spinacia oleracea</i> L. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111723.	6.0	108
8	The Current Scenario and Prospects of Immobilization Remediation Technique for the Management of Heavy Metals Contaminated Soils. , 2021, , 155-185.		26
9	Efficacy of chitosan-coated textile waste biochar applied to Cd-polluted soil for reducing Cd mobility in soil and its distribution in moringa (<i>Moringa oleifera</i> L.). <i>Journal of Environmental Management</i> , 2021, 284, 112047.	7.8	127
10	Arbuscular mycorrhizal fungi and pistachio husk biochar combination reduces Ni distribution in mungbean plant and improves plant antioxidants and soil enzymes. <i>Physiologia Plantarum</i> , 2021, 173, 418-429.	5.2	61
11	Impacts of oxalic acid-activated phosphate rock and root-induced changes on Pb bioavailability in the rhizosphere and its distribution in mung bean plant. <i>Environmental Pollution</i> , 2021, 280, 116903.	7.5	79
12	Associative effects of lignin-derived biochar and arbuscular mycorrhizal fungi applied to soil polluted from Pb-acid batteries effluents on barley grain safety. <i>Science of the Total Environment</i> , 2020, 710, 136294.	8.0	120
13	Potential of pistachio shell biochar and dicalcium phosphate combination to reduce Pb speciation in spinach, improved soil enzymatic activities, plant nutritional quality, and antioxidant defense system. <i>Chemosphere</i> , 2020, 245, 125611.	8.2	252
14	Suitability of Black Soldier Fly Frass as Soil Amendment and Implication for Organic Waste Hygienization. <i>Agronomy</i> , 2020, 10, 1578.	3.0	101
15	Co-inoculation effect of <i>Rhizobium</i> and <i>Achillea millefolium</i> L. oil extracts on growth of common bean (<i>Phaseolus vulgaris</i> L.) and soil microbial-chemical properties. <i>Scientific Reports</i> , 2019, 9, 15178.	3.3	166
16	Confident performance of chitosan and pistachio shell biochar on reducing Ni bioavailability in soil and plant plus improved the soil enzymatic activities, antioxidant defense system and nutritional quality of lettuce. <i>Ecotoxicology and Environmental Safety</i> , 2019, 183, 109594.	6.0	254
17	Effects of biochar and zeolite soil amendments with foliar proline spray on nickel immobilization, nutritional quality and nickel concentrations in wheat. <i>Ecotoxicology and Environmental Safety</i> , 2019, 173, 182-191.	6.0	108
18	Fatty acid and some micro element compositions of cluster bean (<i>Cyamopsis tetragonoloba</i>) genotype seeds growing under Mediterranean climate. <i>Industrial Crops and Products</i> , 2019, 128, 140-146.	5.2	45

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19	Relationships between Cement Dust Emissions and Soil Properties. Polish Journal of Environmental Studies, 2019, 28, 3089-3098.	1.2	42
20	Biyokömür ve Kök Uygulamasının Alkali Killi-Tıpraklarda Fosfor Alınabilirliği ve Toprak Enzim Aktivitesi Üzerine Etkileri. Turkish Journal of Agricultural and Natural Sciences, 2019, 6, 527-535.	0.6	2
21	Fatty acid and trace element compositions of the seeds of different Onobrychis viciifolia genotypes. Genetika, 2019, 51, 585-593.	0.4	4
22	Radiation efficiency and nitrogen fertilizer impacts on sunflower crop in contrasting environments of Punjab, Pakistan. Environmental Science and Pollution Research, 2018, 25, 1822-1836.	5.3	75
23	Alleviation of nickel toxicity and an improvement in zinc bioavailability in sunflower seed with chitosan and biochar application in pH adjusted nickel contaminated soil. Archives of Agronomy and Soil Science, 2018, 64, 1053-1067.	2.6	164
24	Evaluation of radiation absorption capacity of some soil samples. Radiochimica Acta, 2018, 107, 83-93.	1.2	36
25	Promoting the productivity and quality of brinjal aligned with heavy metals immobilization in a wastewater irrigated heavy metal polluted soil with biochar and chitosan. Ecotoxicology and Environmental Safety, 2018, 161, 409-419.	6.0	211
26	The effects of sulfur, cattle, and poultry manure addition on soil phosphorus. Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry, 2016, 40, 536-541.	2.1	92
27	Bingöl İli Merkez İlçesi Tarım Topraklarının Bazı Özellikleri ve Verimlilik Düzeyleri. Türkiye Tarımsal Araştırmalar Dergisi, 2015, 2, 108.	0.8	9