Dr Halil BarÄ±ÅŸ–ZEL

List of Publications by Year
in descending order

44 papers	1,098 citations	394390 19 h-index	434170 31 g-index
44 all docs	44 docs citations	44 times ranked	407 citing authors

#	Article	IF	Citations
1	Exploring land use/land cover change by using density analysis method in yenice. International Journal of Environmental Science and Technology, 2022, 19, 10257-10274.	3.5	30
2	The Effects of Climate Change Scenarios on Carpinus betulus and Carpinus orientalis in Europe. Water, Air, and Soil Pollution, 2022, 233, 1.	2.4	50
3	Effect of climate change on potential distribution of oriental beech (Fagus orientalis Lipsky.) in the twenty-first century in Turkey. Theoretical and Applied Climatology, 2022, 148, 165-177.	2.8	8
4	The Use of Cupressus arizonica as a Biomonitor of Li, Fe, and Cr Pollution in Kastamonu. Water, Air, and Soil Pollution, 2022, 233, .	2.4	46
5	The effect of climate on leaf micromorphological characteristics in some broad-leaved species. Environment, Development and Sustainability, 2021, 23, 6395-6407.	5.0	35
6	The impacts of altitude and seed pretreatments on seedling emergence of Syrian juniper (Juniperus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.9	14
7	<i>Juniperus</i> L. for Restoration of Degraded Forest Lands in Turkey. South-East European Forestry, 2021, 12, .	0.4	2
8	The usability of Cupressus arizonica annual rings in monitoring the changes in heavy metal concentration in air. Environmental Science and Pollution Research, 2021, 28, 35642-35648.	5.3	59
9	The effects of base station as an electromagnetic radiation source on flower and cone yield and germination percentage in Pinus brutia Ten. Biologia Futura, 2021, 72, 359-365.	1.4	27
10	The effects of increased exposure time to UV-B radiation on germination and seedling development of Anatolian black pine seeds. Environmental Monitoring and Assessment, 2021, 193, 388.	2.7	24
11	In vitro cytotoxic effects of lactobacilli grown with lime honey on human breast and colon cancer cells. Food Bioscience, 2021, 41, 101020.	4.4	9
12	Impacts of climate change scenarios on European ash tree (Fraxinus excelsior L.) in Turkey. Forest Ecology and Management, 2021, 491, 119199.	3.2	57
13	Prediction of soil-bearing capacity on forest roads by statistical approaches. Environmental Monitoring and Assessment, 2021, 193, 527.	2.7	25
14	DoÄŸu KayÄ±nÄ± (Fagus orientalis Lipsky.) Bireylerinde FarklÄ± Alana GeliÅŸ Åžekillerine GÃ¶re BazÄ± Morfolojik ve Fizyolojik Ã–zellikler ArasÄ±ndaki FarklÄ±lÄ±klarÄ±n Ä°ncelenmesi. BartÄ±n Orman FakÃ¼ltesi Dergisi, 2021, 23, 636-641.	0.3	2
15	Influence of climatic factor of changes in forest fire danger and fire season length in Turkey. Environmental Monitoring and Assessment, 2021, 193, 28.	2.7	43
16	Periodical and regional change of particulate matter and CO2 concentration in Misurata. Environmental Monitoring and Assessment, 2021, 193, 707.	2.7	38
17	THE EFFECT OF CLIMATE ON THE RADIAL GROWTH OF SCOTS PINE (PINUS SYLVESTRIS L.) IN A COASTAL MIXED STAND IN KAPISUYU, BARTIN, TURKEY. Indonesian Journal of Forestry Research, 2021, 8, 187-197.	0.3	2
18	Change of Mg concentration in several plants depending on plant species, washing status, and traffic density. World Journal of Advanced Research and Reviews, 2021, 12, 447-453.	0.2	4

#	ARTICLE	IF	CITATIONS
19	Change of Ba concentration by species and organ in several fruits grown in city centers. World Journal of Advanced Research and Reviews, 2021, 12, 143-150.	0.2	4
20	Adsorption behaviors of crystal violet from aqueous solution using Anatolian black pine (<i>Pinus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 406-414.	2.5	20
21	Changes in heavy metal accumulation in some edible landscape plants depending on traffic density. Environmental Monitoring and Assessment, 2020, 192, 78.	2.7	77
22	Analyzing of usability of tree-rings as biomonitors for monitoring heavy metal accumulation in the atmosphere in urban area: a case study of cedar tree (Cedrus sp.). Environmental Monitoring and Assessment, 2020, 192, 23.	2.7	61
23	Determination of Pb and Mg accumulation in some of the landscape plants in shrub forms. Environmental Science and Pollution Research, 2020, 27, 2423-2431.	5.3	62
24	Application of artificial neural networks to predict the heavy metal contamination in the Bartin River. Environmental Science and Pollution Research, 2020, 27, 42495-42512.	5.3	82
25	Fatty Acid Composition of Carpinus orientalis Collected from Different Locations in Turkey. Chemistry of Natural Compounds, 2020, 56, 899-901.	0.8	0
26	Fatty Acid Compositions of Different Equisetum Species. Chemistry of Natural Compounds, 2020, 56, 1117-1119.	0.8	4
27	Integrating of settlement area in urban and forest area of Bartin with climatic condition decision for managements. Air Quality, Atmosphere and Health, 2020, 13, 1013-1022.	3.3	52
28	Impacts of Small-Scale Mechanized Logging Equipment on Soil Compaction in Forests. Journal of Soil Science and Plant Nutrition, 2020, 20, 953-963.	3.4	22
29	Factors affecting success in natural regeneration works of cedar (Cedrus libani A. Rich.) In Kas region of Antalya. World Journal of Advanced Research and Reviews, 2020, 6, 054-059.	0.2	5
30	Age-related changes of some chemical components in the leaves of sweet chestnut (Castanea sativa) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.0	0
31	Determining toxic metal concentration changes in landscaping plants based on some factors. Air Quality, Atmosphere and Health, 2019, 12, 983-991.	3.3	34
32	The habitat, ecological life conditions, and usage characteristics of the otter (Lutra lutra L. 1758) in the Balikdami Wildlife Development Area. Environmental Monitoring and Assessment, 2019, 191, 645.	2.7	8
33	Investigation of the relationship between burned areas and climate factors in large forest fires in the Ã‡anakkale region. Environmental Monitoring and Assessment, 2019, 191, 737.	2.7	25
34	Base alteration of some heavy metal concentrations on local and seasonal in Bartin River. Environmental Monitoring and Assessment, 2019, 191, 594.	2.7	31
35	Variability in morphological traits of seedlings from five Euonymus japonicus cultivars. Environmental Monitoring and Assessment, 2019, 191, 285.	2.7	29
36	Determining potential planting areas in urban regions. Environmental Monitoring and Assessment, 2019, 191, 157.	2.7	8

#	Article	IF	Citations
37	Determination of changes in heavy metal accumulation depending on plant species, plant organism, and traffic density in some landscape plants. Air Quality, Atmosphere and Health, 2019, 12, 189-195.	3.3	74
38	THE EFFECTS OF RILL EROSION ON UNPAVED FOREST ROAD. Applied Ecology and Environmental Research, 2019, 17, 825-839.	0.5	15
39	PREDICTING CONE PRODUCTION IN CLONAL SEED ORCHARD OF ANATOLIAN BLACK PINE WITH ARTIFICIAL NEURAL NETWORK. Applied Ecology and Environmental Research, 2019, 17, 2267-2273.	0.5	4
40	Phytohormone effect on seedling quality in Hungarian oak. Forest Systems, 2019, 28, e005.	0.3	3
41	DIFFERENCES AMONG CAMİYANI BLACK PINE (PINUS NIGRA ARNOLD. SUBSP. PALLASIANA) CLONES IN SEED ORCHARD BECAUSE OF RHYACIONIA BUOLIANA (DEN. & SCHIFF) DAMAGES IN TURKEY. Applied Ecology and Environmental Research, 2019, 17, 3415-3426.	0.5	0
42	Age-Related Changes of Some Chemical Components in the Leaves of Oriental Beech (Fagus orientalis) Tj ETQq0 0 0 rgBT /Overlock 10	0.4	2
43	The effects of selected pre-treatments on germination of seeds of Oriental hornbeam (Carpinus) Tj ETQq1 1 0.784314 rgBT /Overlock	0.5	0
44	Bartın-Ardıç Yöresindeki Orman Restorasyonu Uygulamalarının Bazı Toprak Özellikleri Üzerine Etkisi. Ekoloji, 2008, 18, 14-19.	0.4	1