

Abstract Code	Corresponding Author	Abstract Title	All authors in order
Biodiversity Conservation			
BC02	Seher GÜVEN	Anatomical and Palynological Features of <i>Cionura erecta</i> (Apocynaceae: Asclepiadoideae) from Turkey	Seher GÜVEN, Serdar MAKBUL, Kamil COŞKUNÇELEBİ
BC03	Ayşe YEŞİLAYER	Plant Parasitic Nematodes of Tylenchida (Nematoda) Associated with Orchard (pear, apple, plum, cherry and peach) in Tokat (Turkey)	İlker KEPENEKCI, Ayşe YEŞİLAYER, Turgut ATAY
BC04	Şenay SÜNGÜ ŞEKER	Black Sea Orchids	Şenay SÜNGÜ ŞEKER, Gülcan ŞENEL, Mustafa Kemal AKBULUT
BC05	Seda OKUR	New Records for the Distribution of <i>Chamaenerion angustifolium</i> (Onagraceae) in Turkey	Seda OKUR, Serdar MAKBUL, Mutlu GÜLTEPE, Kamil COŞKUNÇELEBİ
BC06	Seda OKUR	Floral Variation Within the Genus <i>Epilobium</i> at Intraspecific and interspecific Level (Onagraceae) In Turkey	Seda OKUR, Kamil COŞKUNÇELEBİ, Serdar MAKBUL
BC07	Bahri BAYRAM	Sustainability of Organic Agriculture	Bahri BAYRAM, Muazzez ACAR CÖMERT
BC08	Yasemin ÖZDENER KÖMPE	Can Orchid Seeds Stored for Thirty Years Be Germinated?	Yasemin ÖZDENER KÖMPE, Vildan AKIN MUTLU
BC09	Serap USTAOGU TIRIL	The Importance of Sturgeons for Biodiversity in the Black Sea Coast of Turkey	Serap USTAOGU TIRIL, Devrim MEMİS
BC10	Mustafa ZENGİN	Fisheries Dynamics of Invasive Silver Prussian Carp (<i>Carassius gibelio</i> , Bloch, 1782) Inhabiting the Lake Çıldır	Mustafa ZENGİN, Murat DAĞTEKİN, İlkay ÖZCAN-AKPINAR, Aysun GÜMÜŞ
BC11	Bakiye KILIÇ TOPUZ	Biodiversity Policy of Turkey	Bakiye KILIÇ TOPUZ, Mehmet BOZOGLU, Nevra ALHAS EROGLU, Ugur BASER
BC12	Mustafa ZENGİN	The Impact of Beam Trawl Fisheries on The Benthic Macrofauna in the Southern Black Sea	Mustafa ZENGİN, Aysun GÜMÜŞ, Serdar SÜER, Melih RÜZGAR, İlkay ÖZCAN AKPINAR, Ayşe VAN
BC13	Erkan YALÇIN	Rare Mediterranean Plant Association on Sand Dunes from Middle Black Sea Coastal in Turkey	Erkan YALÇIN, Hasan KORKMAZ, Alper DURMAZ
BC14	Abdullah ALTUNIŞIK	Major Threats to Amphibians	Sümeyye ALTUNIŞIK, Abdullah ALTUNIŞIK
BC15	Banu KADIOĞLU	Determination of Plant Genetic Resources Known and Evaluated by the People (Kop Pass)	Banu KADIOĞLU, Sibel KADIOĞLU
BC16	Yasin UZUN	A New Coprinopsis Record for the Mycobiota of Turkey	Yasin UZUN, Abdullah KAYA
BC17	Öznur ERGEN AKÇİN	Anatomical properties of <i>Polygonum hydropiper</i> L. (Polygonaceae) species	Öznur ERGEN AKÇİN, Tuğba ÖZBUCAK, Emine YÜKSEL YEŞİLAY

BC18	Öznur ERGEN AKÇİN	A Study on Some Economic Plants of Boztepe (Ordu)	Tuğba ÖZBUCAK, Öznur ERGEN AKÇİN, Sevda TÜRKİŞ
BC19	Hüseyin ÇELİK	Characterization of some Caucasian whortleberry (<i>Vaccinium arctostaphylos</i>) and bilberry (<i>Vaccinium myrtillus</i>) types grown in Turkey	Hüseyin ÇELİK, Damla ÇELİK ÇİL, Ebru ACAR, Fadime ŞENYAŞA
BC21	Sevim DEMİR	Conservation and Research Studies on Endangered Snowflake (<i>Leucojum aestivum</i>) in Turkey	Sevim DEMİR, Fisun Gürsel ÇELİKEL
BC22	Sevim DEMİR	The Research Studies on Sea Daffodil (<i>Pancratium maritimum</i>) in the World	Sevim DEMİR, Fisun Gürsel ÇELİKEL
Plant and Animal Breeding			
BR02	Ersan BEKTAŞ	Determination of Total Phenolic And Rosmarinic Acid Content In Callus culture Of <i>Satureja spicigera</i> (C. Koch) Boiss	Ersan BEKTAŞ
BR03	Ahmet BALKAYA	The Identification of Morphological Traits For <i>Capsicum chinense</i> Populations	Kübra TAŞ, Ahmet BALKAYA
BR04	Ahmet BALKAYA	Evaluation of Variation And The Morphological Characterization of <i>Capsicum baccatum</i> Populations	Aslı KANAL, Ahmet BALKAYA
BR05	Şeyma SARIBAŞ	The First Developed Turkish Rootstock Variety Candidates for Grafted Eggplant Seedling	Şeyma SARIBAŞ, Dilek KANDEMİR, İsmail ERPER, Ahmet BALKAYA, Ahmet SEÇİM, Bircan GÖKPINAR, Aytaç BEYTEKİN
BR06	Dilek KANDEMİR	The Resistance Levels of Demre Type Pepper Lines to Low Temperature Stress	Dilek KANDEMİR, Şeyma SARIBAŞ, Tolga ÖZGEN, Züleyha ÇAKIR, Aslıhan ÇİLİNGİR, Ahmet BALKAYA
BR07	Eda MARAL	Local Pears of Salıpazarı County Of Samsun Province (Turkey): Early And Middle Season Varieties	Eda MARAL, Saim Zeki BOSTAN
BR08	Songül YILDIZ	The Quantitative Effects of Different Rootstock/Scion Combinations on the Vegetative Growth in Grafted Watermelon Cultivation	Eda KURT, Ahmet BALKAYA, Songül YILDIZ, Şeyma SARIBAŞ
BR09	Hüseyin ÇELİK	Yield and Berry Characteristics of Pot Grown Blueberries	Hüseyin ÇELİK, Ebru ACAR, Damla ÇELİK ÇİL, Fadime ŞENYAŞA
BR10	Mohamed Farah ABDULLA	Postharvest quality of cut <i>Iris albicans</i> flowers	Mohamed Farah ABDULLA, Fisun Gürsel ÇELİKEL
BR11	Mohamed Farah ABDULLA	Postharvest quality of cut <i>Helleborus orientalis</i> flowers	Mohamed Farah ABDULLA, Fisun Gürsel ÇELİKEL
Climate Change and Impacts on Ecosystem			
CC01	Muhammet BAHADIR	Natural Environment Deterioration in Ladik Lake Basin	Muhammet BAHADIR
CC02	İpek YILMAZ	Change and Trend Analysis of Annual Total Precipitation in Samsun-Turkey	İpek YILMAZ, Derya OZTÜRK
CC03	Bilal CEMEK	Spatial Estimation of Risky Sites for Cattle Production in Samsun Turkey Using Temperature Humidity Index	Bilal CEMEK, Erdem KÜÇÜKTOPCU

CC04	Bilal CEMEK	Estimation of Potential Sheep Heat Stress in Samsun Turkey	Bilal CEMEK, Erdem KÜÇÜKTOPCU
CC05	Harun Reşit BAĞCI	Effects of Climate Change and Anthropogenic Pressure on the Wetlands of Yeşilirmak Delta (Samsun)	Harun Reşit BAĞCI, Muhammet BAHADIR
CC06	Mehmet BOZOGLU	Impacts of Climate Change on Turkish Agriculture	Mehmet BOZOGLU, Ugur BASER, Nevra ALHAS EROGLU, Bakiye Kılıç TOPUZ
CC07	Gülsüm AKARSU	Impact of Agricultural Productivity on Deforestation and Climate Change in the Context Of Borlaug Hypothesis Versus Jevon's Paradox: A Cross-Country Analysis	Gülsüm AKARSU
CC08	Nuray KAHYAOĞLU	Determination of Biomass Amount in Oriental Beech Forests (Sinop - Türkeli Example)	Nuray KAHYAOĞLU, Engin GÜVENDİ
CC09	Mirwais AZAMI	The Effects of Climate Change on Some Soil Characteristics in Sustainable Land Management	Mirwais AZAMI, Orhan DENGİZ, Coşkun GÜLSER
CC10	Şirin DİLLİ	Popular Culture's Impact on Climate Awareness	Şirin DİLLİ, Adem GÜRLER
UE01	Şirin DİLLİ	Family Structures at the Eastern Black Sea Region in Turkey: at the Crossroads of Climate Change?	Şirin DİLLİ, Adem GÜRLER
Ecosystem Functioning and Sustainability			
EF01	Engin GÜVENDİ	Determination of Ecological-Based Management Periods of Pure Oriental Beech (<i>Fagus orientalis</i> Lipsky.) Forests (Sinop Example)	Engin GÜVENDİ, Nuray KAHYAOĞLU
EF02	Adem GÜRLER	Turkish Sociology Meeting Nature and Environmental Studies	Adem GÜRLER, Şirin DİLLİ
EF04	Selda UZAL SEYFİ	The Evaluation of the Energy Efficiency of Dairy Farms in Konya Sugar Industry and Trade Inc.	Abdülkadir Serdar ÖNAL, Selda UZAL SEYFİ
EF05	Günay ÇAKIR	Detection of Honey Hives Areas Used by Digital Aerial Photographs: A Case Study Tercan, NE Of TURKEY	Günay ÇAKIR
EF06	Azize UYAR	Investigation of Coastline Changes of Samsun-Turkey Using Remote Sensing and GIS	Azize UYAR, Derya ÖZTÜRK
EF08	Ayşe VAN	Distribution Pattern of Benthic Macroinvertebrate Assemblages in the Southern Black Sea	Ayşe VAN, Aysun GÜMÜŞ
EF09	Ayşe VAN	The effect of possible fishing stress on macrofaunal assemblages determined by Abundance Biomass Comparison (ABC) curves in Samsun Shelf Area	Ayşe VAN, Aysun GÜMÜŞ
EF10	Hacer SAĞLAM	Age-Related Variation in Diet Composition of Garfish, <i>Belone belone euxini</i> Günther, 1866, (Family: Belonidae) in The South Eastern Black Sea Coast of Turkey	Hacer SAĞLAM, Şeyda KAYA
EF11	Huriye ARIMAN KARABULUT	An Overview of The Environmental Impact of Feed and Feeding in Aquaculture	Huriye ARIMAN KARABULUT, Ilker Zeki KURTOĞLU, Ozay KOSE

EF12	Serdar SÜER	The Analysis of the Relative Amount of Red Mullet (<i>Mullus barbatus</i>) and Striped Mullet (<i>Mullus surmuletus</i>) in Commercial Catch of Bottom Trawl Fishery at Samsun Shelf Area, Black Sea	Serdar SÜER, Yahya TAYHAN, Mustafa ZENGİN
EF13	Yasemin KANEL	Determination of Suitable Moisture Intervals for Soil Cultivation in Sustainable Land Management	Yasemin KANEL, Coşkun GÜLSER
EF14	Hacer SAĞLAM	Impact of small scale fisheries on the biodiversity in the Eastern Black Sea	Ertuğ DÜZGÜNEŞ, Hacer SAĞLAM, Nazlı KASAPOĞLU, Violin RAYKOV
EF15	Violin RAYKOV	Sprat in the Black Sea: Link between fish population parameters and the zooplankton abundance and weather factors variability	Vesselina MINHEVA, Violin RAYKOV, Kremena STEFANOVA, Elitsa STEFANOVA
UE02	Adem GÜRLER	Sociological Thoughts on Ecological Politics and Its Effects in the Eastern Black Sea Region	Adem GÜRLER, Şirin DİLLİ
UE03	Aziz Uğur TONA	Trend Analysis of Air Quality Parameters (Samsun-Atakum Example)	Aziz Uğur TONA, Erdem Emin MARAŞ, Vahdettin DEMİR, Aslı ÜLKE
Endemism and Endemic Species			
ES01	Cansu ALTUNTAŞ	Changes in Some Stress Parameters in The Endemic Halophyte <i>Scorzonera hieraciifoli</i> Exposed to Salinity	Cansu ALTUNTAŞ, Rabiye TERZİ
ES02	Asiye SEZGİN	Changes of Growth and Some Stress Parameters in Endemic Thermophilic Heliotropium Thermophilum Exposed to High Temperature Under Laboratory Conditions	Asiye SEZGİN, Asım KADIOĞLU
ES03	Kemal Vehbi İMAMOĞLU	Achene Morphology in Some Rare and Endemic Crepis Species in Turkey	Kemal Vehbi İMAMOĞLU, Nurşen AKSU-KALMUK, Hüseyin İNCEER
ES04	Nurşen AKSU KALMUK	Distribution and Ecology of Endemic Crepis Taxa in Turkey	Nurşen AKSU KALMUK, Hüseyin İNCEER, Sema HAYIRLIOĞLU-AYAZ
ES05	Abdullah ALTUNIŞIK	Endemic Reptiles of Turkey	Hazel DEMİRCAN, Abdullah ALTUNIŞIK
Research on Terrestrial and Aquatic Fauna/Flora			
FF01	Ali KAVGACI	Numerical Classification and Ordination of the Floodplain Forests in the Euxine Turkey	Ali KAVGACI, Erkan YALÇIN, Hasan KORKMAZ
FF02	Elif FATMA TOPKARA	Effects of Diet Quality on Enzyme Activities of <i>Hyphantria cunea</i> Drury (Lepidoptera: Arctiidae) Larvae Infected by <i>Bacillus thuringiensis</i> Subsp. <i>kurstaki</i>	Elif Fatma TOPKARA, Oğuzhan YANAR, Esen BAYRAK, Gönül SOLMAZ, Sevcan MERCAN
FF04	Oğuzhan YANAR	Effects of Different Leaves on Enzyme Activities of <i>Hyphantria cunea</i> Drury (Lepidoptera: Arctiidae) Larvae Infected By <i>Granulosis viruses</i>	Oğuzhan YANAR
FF05	Perinçek Seçkinozan ŞEKER	Determination of Molecular Phylogeny and Genetic Structure Of <i>Arvicola amphibius</i> (Linnaeus, 1758) (Mammalia: Rodentia) Distributed in Turkey by Mitochondrial DNA Cytochrome Oxidase Subunit I Gene	Perinçek Seçkinozan ŞEKER, Engin SELVİ, Teoman KANKILIÇ, Ercüment ÇOLAK

FF06	Larisa RYABUSHKO	The Species, Ecological and Geographical Diversity of Microphytobenthos Microalgae in the Crimean Coast of the Black Sea	Larisa RYABUSHKO, Denis LISHAEV, Armine SHIROYAN
FF07	Anna BONDARENKO	Benthic Diatoms of Some Crimean Coastal Areas of The Black Sea	Anna BONDARENKO, Larisa RYABUSHKO, Darya BALYCHEVA
FF08	Tayyibe Beyza YÜCEL	Antimicrobial Activity of Solvent Extracts of <i>Ulva rigida</i> and <i>Ulva intestinalis</i> from the Coast of Black Sea in Turkey	Tayyibe Beyza YÜCEL, Tuğba CEBEÇİ
FF09	ONUR TOSUN	First Records of A Nematode Parasite From <i>Xyleborus dispar</i> (Fabricius, 1792) (Coleoptera Scolytidae) in Turkey	Onur TOSUN, Çağrı BEKİRCAN, Hilal YILDIRIM
FF10	Güler KELEŞ	Nematodes of Vineyard (<i>Vitis vinifera</i> L.) Planting Areas in Tokat (Turkey)	İlker KEPENEKÇİ, Güler KELEŞ, Fatma Dolunay ERDOĞUŞ
FF11	Bengü TEMİZEL	Freshwater Algal Toxins and Their Effects on Humans and Animals	Elif Neyran SOYLU, Bengü TEMİZEL
FF12	Serkan GÜL	Current Distribution Patterns of <i>Bufo bufo</i> (Linnaeus, 1758) in Turkey	Serkan GÜL, Nurhayat ÖZDEMİR, Cantekin DURSUN, Bilal KUTRUP, Nazan ÜZÜM
FF13	Yusuf CEYLAN	Suitable Habitats in Black Sea of Alien <i>Asterias rubens</i> (Linnaeus, 1758) with Regard to Environmental Variables	Yusuf CEYLAN, Serkan GÜL
FF14	Ayşegül ÇEBİ	The Free Radical Scavenging Activity of <i>Crithmum maritimum</i> L. from the Blacksea Cost	Ayşegül ÇEBİ, Fikret USTAOĞLU, İspendiyar RUSTEMZADE
FF15	Nurver ALTUN	The Effects of Environmental Pollution on the Development and Food Consumption of <i>Agelastica alni</i> (Chrysomelidae: Coleoptera) Larvae	Şükrü ÖZGENÇ, Nurver ALTUN
FF16	Özgür BAYTUT	A New Record To The Turkish Algal Flora: An Epiphytic Chlorophyte On The Thalli Of <i>Padina pavonica</i> (Linnaeus) Thivy from the Southern Black Sea	Fatih GÜMÜŞ, Özgür BAYTUT, Elif Tezel ERSANLI
FF17	Arife ŞİMŞEK	Acute Toxicity Test With <i>Daphnia magna</i> (Straus, 1820; Cladocera, Daphniidae) in Seydisehir Sediman	Arife ŞİMŞEK, Kemal ŞİMŞEK, Göknur ŞİŞMAN AYDIN, Gülfem BAKAN
FF18	Bektaş Murat YALÇIN	Molecular Characterization of <i>Chlorella vulgaris</i> Beijerinck 1890 And <i>Scenedesmus Obliquus</i> (Turpin) Kützing 1833 Using Fourier Transform Infrared Spectroscopy	Dilek Duygu YALÇIN, Bektaş Murat YALÇIN
FF19	Bektaş Murat YALÇIN	Biosynthesis of Silver Nanoparticles (AgNps) From Microalgae <i>Pseudopediastrum boryanum</i> (Turpin) E. Hegewald And Analysis of Its Antimicrobial Affect	Bektaş Murat YALÇIN, Dilek Duygu YALÇIN
FF20	Melih RÜZGAR	Benthic Macroinvertebrate Communities of Kızılırmak and Yeşilirmak Estuarine (Black Sea, Turkey); Preliminary Results	Melih RÜZGAR, Aysun GÜMÜŞ, Serdar SÜER
FF21	Recep YILDIZ	Relationships of Sagittal Otolith Measurements with Total Length of Çoruh Trout, <i>Salmo coruhensis</i> Turan, Kottelat & Engin, 2010 From Çam Stream, Artvin, Turkey	Recep YILDIZ, Savaş YILMAZ
FF22	Ömer SARI	A Review on Native Plant Species <i>Aquilegia olympica</i>	Ömer SARI, Fisun Gürsel ÇELİKEL
FF23	Ömer SARI	A review on Native Plant Species <i>Dictamnus albus</i>	Ömer SARI, Fisun Gürsel ÇELİKEL

FF24	Vedat YEĞEN	The Fish Fauna of Dams and Ponds in Eskişehir Province	Vedat YEGEN, Rahmi UYSAL, Abdulkadir YAĞCI, Soner ÇETINKAYA, Mehmet CESUR
Food Security and Biodiversity			
FS01	Yasin UZUN	Edible Macrofungi Determined in Ardeşen (Rize) District	Yasin UZUN, Abdullah KAYA
FS02	İbrahim TÜRKEKUL	Macrofungi of Yakacık (Tokat) Region	İbrahim TÜRKEKUL, Hakan IŞIK
FS03	İbrahim TÜRKEKUL	A New Record of Marasmioid Fungi From Tokat: <i>Marasmius wettsteinii</i>	İbrahim TURKEKUL, Hakan IŞIK
FS04	Turgut ATAY	Researchs on The Possible Use of Entomopathogenic Nematodes [(<i>Steinernema feltiae</i> -Balıkesir Izolate and <i>Heterorhabditis bacteriophora</i> -Canakkale Izolate)] in The Control of Colorado Potato Beetle [<i>Leptinotarsa decemlineata</i> (Say) (Coleoptera: Chrysomelidae)] <i>in vitro</i> And <i>in vivo</i>	İlker KEPENEKCI, Turgut ATAY, Niyazi GÜLEÇ, Yasemin YILDIRIM, Ayşegül AKIN
FS05	Güler KELEŞ	Effects of Silver Nanoparticles Using Aqueous Extract of <i>Lantana camara</i> L. (Lamiales: Verbenaceae) Applications Against Root-Knot Nematode (<i>Meloidogyne incognita</i>) Under Laboratory Conditions	Onur DURA, İbrahim SÖNMEZ, Güler KELEŞ, İlker KEPENEKCI
FS06	Burak SÜRMEK	Plant Biological Diversity in Alpine And Subalpine Grassland in Central and Eastern Black Sea Region of Turkey	Burak SURMEN, Tamer YAVUZ, Mustafa SÜRMEK, Hamdi Güray KUTBAY, Ali IMAMOGLU
FS08	Güliz AKYÜZ	Nanotechnology in Food Safety	Güliz AKYÜZ, Aykut ELMAS, Müberra ANDAÇ, Ömer ANDAÇ
FS09	Arzu SEZER	Weed species in kiwifruit-tea intercropping orchards in Rize province of Turkey	Arzu SEZER, Onur KOLÖREN
FS10	Sümeyye ŞAHİN	Antioxidative Activity of Some GABAergic Food Plants	Sümeyye ŞAHİN
FS11	Sümeyye ŞAHİN	Lipid Stability of Palm Oil Supplemented with β -carotene during Light Exposure	Sümeyye Şahin, Katharina Domitila Petersen
FS12	Uğur BAŞER	Legislation and Practices on Food Safety in Turkey	Uğur BAŞER, Mehmet BOZOGLU, Bakiye Kılıç TOPUZ, Nevra ALHAS EROGLU
Microbial Diversity			
MD01	Talha GENÇBAY	Phylogenetic Analysis of <i>Nonomuraea</i> Sp. AG16 Isolated from The Acıgöl Soil, Nevşehir	Kamil ISIK, Talha GENCBAY, Salih SARICA OGLU, Ahmet Ridvan TOPKARA
MD02	Talha GENÇBAY	Molecular Characterization of A Novel <i>Actinomadura</i> Sp. DG80, Isolated From Derinkuyu Soil, Nevşehir	Kamil ISIK, Talha GENCBAY, Salih SARICA OGLU, Ahmet Ridvan TOPKARA

MD03	Salih SARICAOĞLU	Isolation and Molecular Typing of <i>Nonomuraea</i> Strains From Basaltic Parent Material	Salih SARICAOĞLU, Hayrettin SAYGIN, Ahmet Ridvan TOPKARA, Talha GENÇBAY, Nevzat ŞAHİN, Orhan DENGİZ, Kamil IŞIK
MD04	Salih SARICAOĞLU	Polyphasic Taxonomy of A Novel <i>Actinomadura</i> Sp. 14C53, Isolated from Basaltic Parent Material	Salih SARICAOĞLU, Ahmet Ridvan TOPKARA, Talha GENÇBAY, Hayrettin SAYGIN, Nevzat ŞAHİN, Orhan DENGİZ, Kamil IŞIK
MD05	Köksal PABUÇCU	Some Ecological and Pharmacological Features of <i>Oscillatoria tenuis</i> Isolated and Cultivated From Yeşilirmak (Tokat) River	Köksal PABUÇCU, Tuğba DEMİRİZ YÜCER
MD06	Melike ÇEBİ KILIÇOĞLU	Characterization and Pathogenicity of <i>Rhizoctonia</i> spp. Isolated From <i>Brassica Oeracea</i> Var. <i>acephala</i> in Ordu Province, Turkey	Muharrem TÜRKKAN, Melike ÇEBİ KILIÇOĞLU, İsmail ERPER
MD07	Anwar WAHEED	Microbiomes Associated With Insects of Cotton Crop in Different Agro Ecological Zones of Punjab, Pakistan	Anwar WAHEED, Nawaz KIRAN, Ali SAJID, Javed ASIM, Zahid ADNAN, Shahid AHMAD ALI, Akhter ADNAN, Haider MUHAMMAD SALEEM
MD08	Hilal ATEŞ	Novel Actinobacteria Strains with Antimicrobial and Antibiofilm Activities Isolated from Various Environmental Samples	Hilal ATEŞ, Hilal AY, Tuğrul DORUK, Nevzat ŞAHİN
MD09	Ali Osman BELDÜZ	Biocatalytic Potential of Thermophilic Bacteria Isolated From Algerian Hot Springs	Leyla BENAMMAR, Ammar AYACHI, Ali Osman BELDUZ, Kadriye İNAN BEKTAŞ, Halil İbrahim GÜLER, Dilşat Nigar ÇOLAK, Miray ŞAHİNKAYA , Sabriye ÇANAKÇI
MD10	Fadime ÖZDEMİR KOÇAK	Molecular Identifacation of Microorganisms with Nitrogen Fixing Capability	Fadime ÖZDEMİR KOÇAK, Ayten KUMAŞ, Gizem ERTEKİN, Levent DEĞİRMENCİ
MD11	Esin KIRAY	Biodiversity of <i>Lactobacillus</i> spp. Collected From Traditional Fermented Pickle in Kırsehir Region	Esin KIRAY, Ergin KARIPTAS, Belgin ERDEM
MD12	Banu KADIOĞLU	The Impact of Environmental Pollution on Microbiological Diversity	Banu KADIOĞLU, Sibel KADIOĞLU, Mustafa Y. CANBOLAT
MD13	Emine ÇELİKOĞLU	Fatty Acid Profiles of Yeşilirmak/Amasya Filamentous Cyanobacteria	Önder İDİL, Emine ÇELİKOĞLU, Umut ÇELİKOĞLU
MD14	Samet KALKAN	Determiration of the Composition of Heterotrophic Aerobic Bacteria Transported via The Kurbağaldere River into the Sea of Marmara, Turkey	Gülşen ALTUĞ, Pelin Saliha ÇİFTÇİ TÜRETKEN, Sevan GÜRÜN, Samet KALKAN
MD15	Kamil IŞIK	Molecular and Numerical Taxomony of A Novel <i>Saccharopolyspora</i> sp. DC11, Isolated from Derinkuyu Soil, Nevşehir	Kamil IŞIK, Talha GENÇBAY, Salih SARICAOĞLU, Ahmet Ridvan TOPKARA

MD16	Fadime ÖZDEMİR KOÇAK	Antifungal Activity of Actinomyctes Identified by 16S Rrna Sequencing Analysis	Fadime ÖZDEMİR KOÇAK, Ayten KUMAŞ, Gizem ERTEKİN, Levent DEĞİRMENCİ
MD17	Esin KIRAY	Diversity of Lactic Acid Bacteria in Vaginal Microflora	Esin KIRAY, Ergin KARİPTAS, Belgin ERDEM
MG01	Haydar KARAKAYA	Metagenomic Analysis of the Toxin Producing Cyanobacterial Community in Akgöl Lake in Terme, Samsun	Yasemin VARLI, Haydar KARAKAYA
Natural Sources and Basin Management			
NS01	Muhammet BAHADIR	Investigation of Bioclimatic Comfort Conditions of Atakum (Samsun) District Town Center	Savaş ÇAĞLAK, Muhammet BAHADIR, Fatih IŞIK
NS02	Gülşen YİĞİT	Determination of Fatty Acid Composition of <i>Salvia hispanica</i> L. Seeds.	Gülşen YİĞİT, Emine ARSLAN, Gökhan ZENGİN
NS03	Gülşen YİĞİT	Evaluation of Antioxidant Capacity of <i>Salvia hispanica</i> L. Seed and Its Total Bioactive Components	Gülşen YİĞİT, Emine ARSLAN, Gökhan ZENGİN
NS04	Shiva SADIGHFARD	Interpretation Natural Grassland and Pasture Species in Tokat Province by Utilizing Plant Biodiversity Inventory Database	Hakan Mete Doğan, Shiva SADIGHFARD
NS05	Ekrem BUHAN	Impact of Dam Lakes on Fish Species Diversity and Stocks: Estimation of Fish Stock-Loss In Euphrates-Dicle River Systems	Ekrem BUHAN, Hakan Mete DOĞAN
NS06	Ekrem BUHAN	Impact of Dalyan (Barrier Trap) Fisheries on Fish Resources: Example of Köyceğiz-Dalyan Lagoon Management	Ekrem BUHAN
NS07	Hakan Mete DOĞAN	Coastal Lagoons of Turkey And Threats	Hakan Mete DOĞAN, Ekrem BUHAN
NS08	Hakan Mete DOĞAN	Land Use Changes and Threats of Coastal Wetlands of Yeşilirmak Delta	Hakan Mete DOĞAN, Ekrem BUHAN
NS09	Orhan METE KILIC	Classification of Coastal Lagoons and Effects on Biological Diversity	Orhan Mete KILIC, Ekrem BUHAN
NS10	Orhan METE KILIC	Coastal Lagoons and Threats in Kızılırmak Delta	Orhan Mete KILIC, Ekrem BUHAN, Hakan Mete DOĞAN
NS11	İpek YILMAZ	Determination of Vegetation Cover in Samsun-Turkey Using NDVI	İpek YILMAZ, Derya ÖZTÜRK
NS12	Kübra TAŞDELEN	Determination of Salinity And Sodicity Conditions of Rice Growing Areas With Geographical Information Systems in Terme Plain	Kübra TAŞDELEN, Yusuf DEMİR,
NS13	Mehmet TAŞAN	Evaluation of Zinc Distribution Maps By Geographical Information Systems (GIS) For Alaçam Rice Growing Fields	Mehmet TAŞAN, Yusuf DEMİR, Elif ÖZTÜRK
NS14	Sevda TAŞAN	Investigation of Sustainable Use of Right Coast Irrigation Field Soils in Bafra Plain	Sevda TAŞAN, Yusuf DEMİR
NS15	Sevda TAŞAN	Comparison of Different Empirical Methods for Estimating Reference Evapotranspiration in Samsun Climatic Conditions	Sevda TAŞAN, Bilal CEMEK, Mehmet TAŞAN, Aslıhan CANTÜRK
NS16	Nevra ALHAS EROĞLU	Evaluation of The Basin-Based Support Policy of Turkey	Nevra ALHAS EROĞLU, Mehmet BOZOĞLU, Bakiye KILIÇ TOPUZ, Uğur BAŞER

NS17	Arife ŞİMŞEK	Assessment of Mert River Basin According to Surface Water Quality Parameters in Context of Integrated Watershed Management	Arife ŞİMŞEK, Gülfem BAKAN
NS18	Rıdvan KIZILKAYA	Some Physicochemical Properties of Hazelnut Grown Soils in Black Sea Region of Turkey	Coşkun GÜLSER, Rıdvan KIZILKAYA, Abdurrahman AY, Caner GÖKÇE, Elif TOPTAN
NS19	Esra GÜREL KAPLAN	Researching of the Economic Value and Production Potential of <i>Nigella orientalis</i> (Çörekotu) in Tokat Province by Geographic Information Systems	Hakan Mete DOĞAN, Esra GÜREL KAPLAN
NS20	Azize UYAR	Determination of Land Use/Cover Changes of Kucuk Menderes Basin in Turkey	Azize UYAR, Derya ÖZTÜRK
NS21	Yusuf KOÇ	Determination of the Distribution Maps of Jisps in The Cherry Garden by the Geographical Information Systems	Aslıhan CANTÜRK, Mehmet TAŞAN, Yusuf KOÇ, İdris MACİT, Hakan ARSLAN
NS22	Orhan KARAKAYA	Biochemical Properties of Local Apple Genotypes Growing In Yağlıdere District (Giresun/Turkey)	Mehmet Fikret BALTA, Tarık YARILGAÇ, Serkan UZUN, Fikri BALTA, Orhan KARAKAYA
NS23	Mehmet Fikret BALTA	Determination of Bioactive Properties of Alişar Pear Clones Grown in Şebinkarahisar (Giresun) District	Mehmet Fikret BALTA, Tarık YARILGAÇ, Orhan KARAKAYA, Fikri BALTA, Serkan UZUN, Hüseyin KIRKAYA
NS24	İnci DEMİRAĞ TURAN	Soil Erosion Risk Evaluation İnebolu Watershed, Kastamonu	Orhan DENGİZ, İnci DEMİRAĞ TURAN
NS25	İnci DEMİRAĞ TURAN	Land Quality Assesment of The Gölbaşı Environmental Protection Area and Its Vicinity Using the CORINE Model	İnci DEMİRAĞ TURAN, Orhan DENGİZ
NS26	Salih DEMİRKAYA	Comparison of Isotherms Used in the Calculation of Potassium Fixations in a Clay Soil	Salih DEMİRKAYA, Coşkun GÜLSER
NS27	Demet YILDIRIM	Evaluation of Suitable Rain Water Harvesting Techniques for Middle Black Sea Region	Demet YILDIRIM, Bilal CEMEK
NS28	Recep Kadir SİVRİ	Determination of Total Costs, Labour Requirements and Work Efficiencies in Second Fodder Corn Silage Production at Çarşamba Town of Samsun	Recep Kadir SİVRİ, Taner YILDIZ
NS29	Hasret TÜRER	Determination of Total Costs, Labour Requirements and Work Efficiencies in Rice Production at Bafra Town of Samsun	Hasret TÜRER, Taner YILDIZ
NS30	Demet Yıldırım	Crop Water Stress Index (Cwsi) Values of Pepper Plants Under Greenhouse Conditions	Demet YILDIRIM, Bilal CEMEK
NS31	Tahsin Tonkaz	Modeling and Mapping of Central and Eastern Black Sea Region Solar Radiation (Ordu)	Serdar SUCU, Tahsin TONKAZ
NS32	Gülbahar CEVAHİR	Local Pears of Of District (Trabzon Province of Turkey): The Late Season Varieties	Gülbahar CEVAHİR, Saim Zeki BOSTAN

NS33	Sakine ÇETİN	Monitoring Sugar beet Vegetation Using Landsat 8 Satellite Images	Sakine ÇETİN, Eyüp Selim KÖKSAL, Emre TUNCA
NS34	Emre TUNCA	Using a Multispectral Camera mounted on an Un-Manned Air Vehicle for Monitoring Sunflower Spectral Characteristics and Vegetation	Emre TUNCA, Eyüp Selim KÖKSAL, Hasan AKAY, Sakine ÇETİN
NS35	Eyüp Selim Köksal	Relationship Between NDVI and FAO-56 Crop Coefficient (Kc) of Maize (Grain) for Semi-Arid Region	Eyüp Selim Köksal, Emre TUNCA, Sakine ÇETİN
NS36	Gözde KOYGUN	The Cytotoxic Effects Of Soybean (Glycine max l.) In Breast Cancer MCF-7 Cell Line In Vitro	Gözde KOYGUN, Emine ARSLAN, Elif Gülbahçe MUTLU
NS37	Gözde KOYGUN	Cytotoxic Effect Of Medlar Fruit Extract On Breast Cancer Of MCF-7	Gözde KOYGUN, Emine ARSLAN
NS38	Alper GÜNGÖR	Effect of Different Irrigation Water Salinity and Irrigation Interval on the Change of Total Protein Amount in Purple Carrot (Daucus carota L) Plant	Alper GÜNGÖR, Mehmet ALTUN, M. Sait KİREMİT, Hakan ARSLAN
NS39	Büşra ÖZKAN	Effects of Dissolved Oxygen Content in Irrigation Waters on Paddy Plants	Mahamedou DRAME, Büşra ÖZKAN, Kadir Ersin TEMİZEL, Yusuf DEMİR
IS01	Ali Kemal AYAN	Extra income generating by obtaining fiber from nettles for (<i>Urtica dioica</i> L. Urticaceae) the producers	Kenan BÜYÜKKAYA, Muaffak SARIOĞLU, Ali Kemal AYAN