

Prof. MUSA DOĞAN

Personal Information

Office Phone: [+90 312 210 5158](tel:+903122105158)

Email: doganm@metu.edu.tr

Web: <https://avesis.metu.edu.tr/doganm>

Address: Üniversiteler Mah. Dumlupınar Blv. No:1 Orta Doğu Teknik Üniversitesi Biyolojik Bilimler Bölümü Zemin Kat Oda No Z-17

International Researcher IDs

ScholarID: 4fPKrusAAAAJ

ORCID: 0000-0003-0340-1195

Publons / Web Of Science ResearcherID: AAB-3970-2021

ScopusID: 7102837994

Yoksis Researcher ID: 7825

Education Information

Doctorate, University of Edinburgh, United Kingdom 1977 - 1982

Undergraduate, Ankara University, Fen Fakültesi, Turkey 1977 - 1977

Dissertations

Doctorate, Taxonomic Studies on Turkish Gramineae, University Of Edinburgh, 1982

Research Areas

Systematic Botany

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 1983 - Continues

Professor, Abant İzzet Baysal Üniversitesi, Fen-Edebiyat Fakültesi, 1994 - 1995

Academic and Administrative Experience

Middle East Technical University, Graduate School of Natural and Applied Sciences, Arkeometri (YI) (Tezli), 2016 - Continues

Middle East Technical University, Faculty of Arts and Sciences, 2010 - 2013

Çanakkale Onsekiz Mart Üniversitesi, 2000 - 2000

Abant İzzet Baysal Üniversitesi, Fen-Edebiyat Fakültesi, 1994 - 1995

Abant İzzet Baysal Üniversitesi, Fen-Edebiyat Fakültesi, 1994 - 1995

Middle East Technical University, Faculty of Education, 1991 - 1993

Advising Theses

- DOĞAN M., Genetic variation pattern among *Abies cilicica* (Pinaceae) populations: Adaptive seed and seedling traits, Doctorate, A.MURAT(Student), 2022
- DOĞAN M., Leaf micromorphology of the family Plumbaginaceae in Turkey, Postgraduate, İ.SAYAR(Student), 2022
- DOĞAN M., A Micromorphological study on the genus *thymus lamiaceae* in Turkey, Postgraduate, D.Kütükalan(Student), 2019
- DOĞAN M., Anatomy, palynology and floral diversity of the genus *Lamium L.* (Lamiaceae) in Turkey, Doctorate, Z.ATALAY(Student), 2016
- DOĞAN M., A Micromorphological study of *Lathyrus l.* (Leguminosae) species in Turkey, Doctorate, R.Mazaheri(Student), 2016
- DOĞAN M., A numerical taxonomic study on the family Plumbaginaceae in Turkey, Postgraduate, J.ERDAL(Student), 2015
- DOĞAN M., A numerical taxonomic study on the Genus *salvia L.* (Lamiaceae) in Turkey, Postgraduate, D.TIAMBENG(Student), 2015
- DOĞAN M., Revision of *Vicia L.* (Leguminosae) in the Central Anatolia, Turkey, Doctorate, O.Kaan(Student), 2012
- DOĞAN M., Comparative vegetative anatomy of the tribe Triticeae dumortier (Poaceae) in Turkey, Doctorate, D.ÖZLEM(Student), 2012
- DOĞAN M., Revision of *Vicia L.* (Leguminosae) in Central Anatolia, Turkey, Doctorate, O.KAAN(Student), 2012
- DOĞAN M., The staminal lever mechanism and floral diversity of some bee-pollinated *Salvia L.* (Lamiaceae) species, Postgraduate, Z.Atalay(Student), 2011
- DOĞAN M., A phenetics study for infrageneric grouping of *Limonium Mill.* genus (Plumbaginaceae) in Turkey, Postgraduate, F.FAZLIOĞLU(Student), 2011
- DOĞAN M., Morphology, anatomy and systematics of the genus *Salvia l.* (Lamiaceae) in East and Southeast Anatolia, Turkey, Doctorate, A.Kahraman(Student), 2011
- DOĞAN M., Morphology, anatomy and systematics of the genus *Salvia L.* (Lamiaceae) in East Southeast Anatolia, Turkey, Doctorate, A.KAHRAMAN(Student), 2011
- DOĞAN M., Morphology, anatomy and systematics of the genus *Lathyrus l.* (Leguminosae) in Central Anatolia, Turkey, Doctorate, H.Çildir(Student), 2011
- DOĞAN M., Leaf anatomy of five species of *limonium mill.* (plumbaginaceae), Postgraduate, Z.Bal(Student), 2011
- DOĞAN M., Morphology, anatomy and systematics of the genus *Lathyrus L.* (Leguminosae) in the Central Anatolia Turkey, Doctorate, H.ÇİLDİR(Student), 2011
- DOĞAN M., Leaf anatomy of five species of *Limonium mill.* (Plumbaginaceae), Postgraduate, Z.BAL(Student), 2011
- DOĞAN M., Taxonomic studies on the genus *salvia l.* (labiatae) in central anatolia, Turkey, Doctorate, S.Bagherpour(Student), 2010
- DOĞAN M., Taonomic studies on the genus *Salvia L.* (Labiatae) in Central Anatolia, Turkey, Doctorate, S.BAGHERPOUR(Student), 2010
- DOĞAN M., Revision of the genus *Salvia L.* (Labiatae) in the Mediterranean and The Aegean geographic regions of Turkey, Doctorate, F.CELEP(Student), 2010
- DOĞAN M., Taxonomic revision of the tribe Triticeae dumortier (Poaceae) in Turkey, Doctorate, E.CABI(Student), 2010
- DOĞAN M., ÇORUH N., Antioxidant and antimicrobial activities of dietary plants against group A β -haemolytic streptococci, Postgraduate, Ö.FARUK(Student), 2009
- DOĞAN M., Cytotaxonomic studies on the genus *Salvia* (Labiatae) in Turkey, Postgraduate, T.İNANÇ(Student), 2009
- DOĞAN M., The ethnobotany of wild food plant use in the Konya Basin: a quantitative and ethnoarchaeological approach, Postgraduate, A.Erkal(Student), 2006
- DOĞAN M., The ethnobotany of wilf food plant use in the Konya Basin: A quantitative and ethnoarchaeological approach, Postgraduate, A.ERKAL(Student), 2006
- DOĞAN M., Understanding and modeling plant biodiversity of Nallıhan (A3 - Ankara) forest ecosystem by means of geographic information systems and remote sensing, Doctorate, H.METE(Student), 2003
- DOĞAN M., Physicochemical study on the genera, *acantholimon*, *astragalus* and *ranunculus.*, Postgraduate, S.TÜRKER(Student), 2002
- DOĞAN M., Flora of Middle East Technical University campus (Ankara), Postgraduate, Z.BİLGE(Student), 2001
- KENCE A., DOĞAN M., Analysis of genetic relationships among perennial and annual cicer species growing in Turkey

using allozyme and dna polymorphisms, Doctorate, M.Ali(Student), 2001

DOĞAN M., A Taxonomic study on *Acantholimon* (Plumbaginaceae) in Ankara Province, Postgraduate, A.MUVAFFAK(Student), 1997

DOĞAN M., A taxonomic study on *Acantholimon* (Plumbaginaceae) in Ankara province, Postgraduate, A.Muvaffak(Student), 1997

DOĞAN M., A pilot study on the effect of air conservation unit integrated into 8th grade junior high school science curriculum, Postgraduate, S.Tican(Student), 1996

DOĞAN M., The effect of air conservation unit integrated into 8th grade junior high school science curriculum on the related and environmental attitudes of the students, Postgraduate, S.TİCAN(Student), 1996

DOĞAN M., A Pilot study on the effect of soil conservation unit integrated in to 7 th grade junior high school science curriculum, Postgraduate, M.DOĞAN(Student), 1993

DOĞAN M., A Study on the dimensions and determinants of environmental attitudes., Doctorate, C.TOSUNOĞLU(Student), 1993

DOĞAN M., The Effect of water conservation unit integrated into 6th grade junior high school science curriculum on the water related and environmental attitudes of the students, Postgraduate, S.ARKIŞ(Student), 1992

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Dark-centred umbels in Apiaceae: diversity, development and evolution**
Claßen-Bockhoff R., Celep F., Ajani Y., Frenken L., Reuther K., DOĞAN M.
AoB PLANTS, vol.15, no.5, 2023 (SCI-Expanded)
- II. **Nutlet micromorphology and its taxonomic and phylogenetic significance in *Salvia* (Lamiaceae)**
Celep F., KAHRAMAN A., Guerin G. R., KARABACAK E., AKAYDIN G., DOĞAN M.
PLANT BIOSYSTEMS, vol.156, no.1, pp.271-283, 2022 (SCI-Expanded)
- III. **Phytogeography, ecology and conservation of the genus *Limonium* (Plumbaginaceae) in Turkey and a taxonomic revision**
DOĞAN M., AKAYDIN G., Erdal J.
PLANT SYSTEMATICS AND EVOLUTION, vol.306, no.6, 2020 (SCI-Expanded)
- IV. **Pollination Ecology, Specialization, and Genetic Isolation in Sympatric Bee-Pollinated *Salvia* (Lamiaceae)**
Celep F., Atalay Z., Dikmen F., Dogan M., Sytsma K. J., Classen-Bockhoff R.
INTERNATIONAL JOURNAL OF PLANT SCIENCES, vol.181, no.8, pp.800-811, 2020 (SCI-Expanded)
- V. **Contribution to the knowledge of the pollen morphology of the genus *Salvia* (Lamiaceae)**
ÖZLER H., KAHRAMAN A., PEHLİVAN S., DOĞAN M., BAŞER B., FİŞNE A., Bagherpour S.
PHYTOTAXA, vol.428, no.3, pp.228-240, 2020 (SCI-Expanded)
- VI. **An expanded molecular phylogeny of Plumbaginaceae, with emphasis on *Limonium* (sea lavenders): Taxonomic implications and biogeographic considerations**
Koutroumpa K., Theodoridis S., Warren B. H., Jimenez A., Celep F., DOĞAN M., Romeiras M. M., Santos-Guerra A., Maria Fernandez-Palacios J., Caujape-Castells J., et al.
ECOLOGY AND EVOLUTION, vol.8, no.24, pp.12397-12424, 2018 (SCI-Expanded)
- VII. **Mapping and analyzing the spatial distribution of the tribe Triticeae Dumort. (Poaceae) in Turkey**
DOĞAN H. M., CABİ E., DOĞAN M.
TURKISH JOURNAL OF BOTANY, vol.41, no.1, pp.37-46, 2017 (SCI-Expanded)
- VIII. **Systematic significance of anatomy and trichome morphology in *Lamium* (Lamioideae; Lamiaceae)**
Atalay Z., CELEP F., Bara F., DOĞAN M.
FLORA, vol.225, pp.60-75, 2016 (SCI-Expanded)
- IX. **First record of *Psylliostachys spicata* (Plumbaginaceae), confirmation of *Salvia pratensis* (Lamiaceae) from Turkey, and taxonomic status of *Salvia ertekinii***
CELEP F., Karabacak O., Malekmohammadi M., Fidan M., DOĞAN M.
TURKISH JOURNAL OF BOTANY, vol.40, no.2, pp.226-230, 2016 (SCI-Expanded)

- X. **Chemical characterization and anticholinesterase effects of essential oils derived from *Salvia* species**
TEMEL H. E., Demirci B., Demirci F., CELEP F., KAHRAMAN A., DOĞAN M., Baser K. H. C.
JOURNAL OF ESSENTIAL OIL RESEARCH, vol.28, no.4, pp.322-331, 2016 (SCI-Expanded)
- XI. **Fast and accurate semiautomatic haptic segmentation of brain tumor in 3D MRI images**
Latifi-Navid M., Bilen M., KONUKSEVEN E. İ., Dogan M., Altun A.
TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.24, no.3, pp.1397-1412, 2016
(SCI-Expanded)
- XII. **Pollen morphology of the genus *Lamium* L. (Lamiaceae) and its systematic implications**
Atalay Z., CELEP F., BİLGİLİ B., DOĞAN M.
FLORA, vol.219, pp.68-84, 2016 (SCI-Expanded)
- XIII. **A molecular phylogeny of *Salvia euphratica* sensu lato (*Salvia* L., Lamiaceae) and its closely related species with a focus on the section *Hymenosphace***
Dizkırıcı A., CELEP F., Kansu C., KAHRAMAN A., DOĞAN M., KAYA Z.
PLANT SYSTEMATICS AND EVOLUTION, vol.301, no.10, pp.2313-2323, 2015 (SCI-Expanded)
- XIV. ***Pseudophleum anatolicum*, a New Endemic Species of *Pseudophleum* (Poaceae) from East Anatolia, Turkey**
DOĞAN M., BEHÇET L., Sinan A.
SYSTEMATIC BOTANY, vol.40, no.2, pp.454-460, 2015 (SCI-Expanded)
- XV. **Design and implementation of an identifier system for inter-area power oscillations**
Atalika T., Dogan M., Demirci T.
ELECTRIC POWER SYSTEMS RESEARCH, vol.122, pp.86-95, 2015 (SCI-Expanded)
- XVI. **Karyomorphological studies in seven taxa of the genus *Salvia* (Lamiaceae) in Turkey**
MARTİN E., Altınordu F., Celep F., KAHRAMAN A., DOĞAN M.
CARYOLOGIA, vol.68, no.1, pp.13-18, 2015 (SCI-Expanded)
- XVII. **FLIES AS POLLINATORS OF MELITTOPHILOUS SALVIA SPECIES (LAMIACEAE)**
CELEP F., Atalay Z., Dikmen F., DOĞAN M., Classen-Bockhoff R.
AMERICAN JOURNAL OF BOTANY, vol.101, no.12, pp.2148-2159, 2014 (SCI-Expanded)
- XVIII. **Morphology, anatomy, palynology, mericarp and trichome micromorphology of the rediscovered Turkish endemic *Salvia quezelii* (Lamiaceae) and their taxonomic implications**
CELEP F., KAHRAMAN A., Atalay Z., DOĞAN M.
PLANT SYSTEMATICS AND EVOLUTION, vol.300, no.9, pp.1945-1958, 2014 (SCI-Expanded)
- XIX. **Pollen morphology of some taxa of *Vicia* L. subgenus *Vicilla* (Schur) Rouy (Fabaceae) from Turkey**
Binzat O. K., KAHRAMAN A., DOĞAN M.
PLANT SYSTEMATICS AND EVOLUTION, vol.300, no.8, pp.1867-1876, 2014 (SCI-Expanded)
- XX. **MOLECULAR ANALYSES OF THE GENERA *EREMOPYRUM* (LEDEB.) JAUB. & SPACH AND *AGROPYRON GAERTNER* (POACEAE) BY PCR METHODS**
Yilmaz R., CABİ E., DOĞAN M.
PAKISTAN JOURNAL OF BOTANY, vol.46, no.3, pp.769-774, 2014 (SCI-Expanded)
- XXI. **Pollen morphology of some taxa of *Vicia* L. subgenus *Vicia* (Fabaceae) from Turkey**
KAHRAMAN A., Binzat O. K., DOĞAN M.
PLANT SYSTEMATICS AND EVOLUTION, vol.299, no.9, pp.1749-1760, 2013 (SCI-Expanded)
- XXII. **Pollen morphology of *Hymenosphace* and *Aethiopis* sections of the genus *Salvia* (Lamiaceae) in Turkey**
ÖZLER H., PEHLİVAN S., Celep F., DOĞAN M., KAHRAMAN A., Fisne A. Y., BAŞER B., Bagherpour S.
TURKISH JOURNAL OF BOTANY, vol.37, no.6, pp.1070-1084, 2013 (SCI-Expanded)
- XXIII. **Taxonomic Importance of Seed Morphology in *Allium* (Amaryllidaceae)**
CELEP F., KOYUNCU M., Fritsch R. M., KAHRAMAN A., DOĞAN M.
SYSTEMATIC BOTANY, vol.37, no.4, pp.893-912, 2012 (SCI-Expanded)
- XXIV. **Petal and Sepal Epidermal Micromorphology of Six *Lathyrus* Taxa (Fabaceae) and their Systematic Value**
Cildir H., KAHRAMAN A., DOĞAN M.

- NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, vol.40, no.1, pp.35-41, 2012 (SCI-Expanded)
- XXV. **Reassessment of conservation status of the genus *Salvia* (Lamiaceae) in Turkey II**
Kahraman A., Bagherpour S., KARABACAK E., DOĞAN M., DOĞAN H. M., UYSAL İ., Celep F.
TURKISH JOURNAL OF BOTANY, vol.36, no.2, pp.103-124, 2012 (SCI-Expanded)
- XXVI. **Evaluation of Cholinesterase Inhibitory and Antioxidant Activities of Wild and Cultivated Samples of Sage (*Salvia fruticosa*) by Activity-Guided Fractionation**
ŞENOL F. S., ERDOĞAN ORHAN İ., Erdem S. A., KARTAL M., ŞENER B., KAN Y., Celep F., Kahraman A., DOĞAN M.
JOURNAL OF MEDICINAL FOOD, vol.14, no.11, pp.1476-1483, 2011 (SCI-Expanded)
- XXVII. **Taxonomic revision of the genus *Psathyrostachys* Nevski (Poaceae: Triticeae) in Turkey**
Cabi E., DOĞAN M., KARABACAK E.
AUSTRALIAN JOURNAL OF CROP SCIENCE, vol.5, no.12, pp.1501-1507, 2011 (SCI-Expanded)
- XXVIII. **A cytomorphological study in some taxa of the genus *Salvia* L. (Lamiaceae)**
MARTİN E., Cetin O., Kahraman A., Celep F., DOĞAN M.
CARYOLOGIA, vol.64, no.3, pp.272-287, 2011 (SCI-Expanded)
- XXIX. **A cytogenetical study in some taxa of the genus *Salvia* L. (Lamiaceae) from Turkey**
Martin E., Cetini O., Kahraman A., Celep F., DOĞAN M.
CHROMOSOME RESEARCH, vol.19, 2011 (SCI-Expanded)
- XXX. **ANATOMY AND POLLEN MORPHOLOGY OF *LEYMUS RACEMOSUS* (LAM.) TZVELEV SUBSP *SABULOSUS* (BIEB.) TZVELEV AND *LEYMUS CAPPADOCICUS* (BOISS. & BAL.) MELDERIS**
Mavi O., DOĞAN M., Baser B., Pehlivan S., Cabi E., Akaydin G.
BANGLADESH JOURNAL OF PLANT TAXONOMY, vol.18, no.1, pp.27-38, 2011 (SCI-Expanded)
- XXXI. **Taxonomic Notes for *Salvia aucheri* (Lamiaceae) from Southern Anatolia, Turkey**
CELEP F., Kahraman A., DOĞAN M.
NOVON, vol.21, no.1, pp.34-35, 2011 (SCI-Expanded)
- XXXII. ***Mericalp* micromorphology and anatomy of *Salvia hedgeana* Donmez, *S. huberi* Hedge and *S. rosifolia* Sm. (section *Salvia* Hedge, Lamiaceae)**
BÜYÜKKARTAL H. N., Kahraman A., ÇÖLGEÇEN H., DOĞAN M., KARABACAK E.
ACTA BOTANICA CROATICA, vol.70, no.1, pp.65-80, 2011 (SCI-Expanded)
- XXXIII. ***Mericalp* morphology and its systematic implications for the genus *Salvia* L. section *Hymenosphace* Benth. (Lamiaceae) in Turkey**
Kahraman A., Celep F., DOĞAN M., Guerin G. R., Bagherpour S.
PLANT SYSTEMATICS AND EVOLUTION, vol.292, pp.33-39, 2011 (SCI-Expanded)
- XXXIV. **Morphology, anatomy and trichome properties of *Lamium truncatum* Boiss. (Lamiaceae) and their systematic implications**
CELEP F., Kahraman A., Atalay Z., DOĞAN M.
AUSTRALIAN JOURNAL OF CROP SCIENCE, vol.5, no.2, pp.147-153, 2011 (SCI-Expanded)
- XXXV. **Morphological and anatomical properties of *Lathyrus cilicicus* Hayek & Siehe (sect. *Platystylis*, Fabaceae) from the mediterranean region of Turkey**
CELEP F., Cildir H., Kahraman A., DOĞAN M., Cabi E.
AUSTRALIAN JOURNAL OF CROP SCIENCE, vol.5, no.2, pp.223-226, 2011 (SCI-Expanded)
- XXXVI. ***Salvia siirtica* sp. nov. (Lamiaceae) from Turkey**
Kahraman A., DOĞAN M., Celep F.
NORDIC JOURNAL OF BOTANY, vol.29, no.4, pp.397-401, 2011 (SCI-Expanded)
- XXXVII. **Pollen morphology of the genus *Salvia* L. (Lamiaceae) in Turkey**
ÖZLER H., PEHLİVAN S., Kahraman A., DOĞAN M., Celep F., Baser B., Yavru A., Bagherpour S.
FLORA, vol.206, no.4, pp.316-327, 2011 (SCI-Expanded)
- XXXVIII. **Leaf anatomy of *Agropyron* Gaertn. (Gramineae) in Turkey**
Mavi D. O., DOĞAN M., Cabi E.
TURKISH JOURNAL OF BOTANY, vol.35, no.5, pp.527-534, 2011 (SCI-Expanded)
- XXXIX. **A new taxon of the genus *Salvia* (Lamiaceae) from Turkey**
CELEP F., Kahraman A., DOĞAN M.

- PLANT ECOLOGY AND EVOLUTION, vol.144, no.1, pp.111-114, 2011 (SCI-Expanded)
- XL. **Comparative leaf anatomy of the genus *Hordeum* L. (Poaceae)**
Mavi D. O., DOĞAN M., Cabi E.
TURKISH JOURNAL OF BOTANY, vol.35, no.4, pp.357-368, 2011 (SCI-Expanded)
- XLI. ***Salvia brachyantha* subsp. *tankutiana* (Lamiaceae), a new subspecies from Central Anatolia**
Bagherpour S., CELEP F., Kahraman A., DOĞAN M.
TURKISH JOURNAL OF BOTANY, vol.35, no.4, pp.343-350, 2011 (SCI-Expanded)
- XLII. **Mapping and analysing the diversity of the genus *Acantholimon* taxa in Turkey by geographic information systems (GIS)**
DOĞAN H. M., DOĞAN M., AKAYDIN G., Celep F.
TURKISH JOURNAL OF BOTANY, vol.35, no.2, pp.91-110, 2011 (SCI-Expanded)
- XLIII. **The anatomical and micromorphological characteristics of *Salvia vermifolia* (Section *Aethiopsis* Bentham, Lamiaceae) from Central Anatolia, Turkey**
Bagherpour S., Kahraman A., DOĞAN M., Celep F., Baser B., PEHLİVAN S.
CENTRAL EUROPEAN JOURNAL OF BIOLOGY, vol.5, no.6, pp.872-879, 2010 (SCI-Expanded)
- XLIV. **Phylogenetic relationships of *Elymus* L. and related genera (Poaceae) based on the nuclear ribosomal internal transcribed spacer sequences *Elymus* L. ve akraba cinslerin (Poaceae) nüklear ribozomal iç transkripsiyonu aralayı{dotless}ci{dotless} dizisi kullanı{dotless}larak filogenetik akrabali{dotless}klari{dotless}**
Dizkirici A., KAYA Z., Cabi E., DOĞAN M.
Turkish Journal of Botany, vol.34, no.6, pp.467-478, 2010 (SCI-Expanded)
- XLV. **Taxonomy, morphology and palynology of *Aegilops vavilovii* (Zhuk.) Chennav. (Poaceae: Triticeae)**
Cabi E., DOĞAN M., ÖZLER H., AKAYDIN G., KARAGÖZ A.
AFRICAN JOURNAL OF AGRICULTURAL RESEARCH, vol.5, no.20, pp.2841-2849, 2010 (SCI-Expanded)
- XLVI. **Taxonomic study on the genus *Eremopyrum* (Ledeb.) Jaub. et Spach (Poaceae) in Turkey**
Cabi E., DOĞAN M.
PLANT SYSTEMATICS AND EVOLUTION, vol.287, pp.129-140, 2010 (SCI-Expanded)
- XLVII. **Morpho-anatomical studies on *Bellevalia paradoxa* Boiss. belonging to Liliaceae**
Kahraman A., Celep F., DOĞAN M., KOYUNCU M.
AUSTRALIAN JOURNAL OF CROP SCIENCE, vol.4, no.3, pp.150-154, 2010 (SCI-Expanded)
- XLVIII. **Survey of 55 Turkish *Salvia* taxa for their acetylcholinesterase inhibitory and antioxidant activities**
ŞENOL F. S., ERDOĞAN ORHAN İ., Celep F., Kahraman A., DOĞAN M., Yilmaz G., ŞENER B.
FOOD CHEMISTRY, vol.120, no.1, pp.34-43, 2010 (SCI-Expanded)
- XLIX. **Anatomy, trichome morphology and palynology of *Salvia chrysophylla* Stapf (Lamiaceae)**
Kahraman A., Celep F., DOĞAN M.
SOUTH AFRICAN JOURNAL OF BOTANY, vol.76, no.2, pp.187-195, 2010 (SCI-Expanded)
- L. **Morphology, anatomy, palynology and nutlet micromorphology of *Salvia macrochlamys* (Labiatae) in Turkey**
Kahraman A., Celep F., DOĞAN M.
BIOLOGIA, vol.65, no.2, pp.219-227, 2010 (SCI-Expanded)
- LI. **Comparative study of *Salvia limbata* CA and *S. palaestina* Bentham (sect. *Aethiopsis* Bentham, Labiatae) from East Anatolia, Turkey**
Kahraman A., DOĞAN M.
ACTA BOTANICA CROATICA, vol.69, no.1, pp.47-64, 2010 (SCI-Expanded)
- LII. ***Salvia ekimiana* (Lamiaceae), a new species from Turkey**
Celep F., DOĞAN M.
ANNALES BOTANICI FENNICI, vol.47, no.1, pp.63-66, 2010 (SCI-Expanded)
- LIII. ***Elymus sosnowskyi* (Hackel) Melderis (Poaceae), a rare endemic species in Turkey**
Cabi E., DOĞAN M., Mavi O., KARABACAK E., Baser B.
TURKISH JOURNAL OF BOTANY, vol.34, no.2, pp.105-114, 2010 (SCI-Expanded)
- LIV. **Re-evaluated conservation status of *Salvia* (sage) in Turkey I: The Mediterranean and the Aegean**

geographic regions

CELEP F., DOĞAN M., Kahraman A.

TURKISH JOURNAL OF BOTANY, vol.34, no.3, pp.201-214, 2010 (SCI-Expanded)

- LIV. **Phylogenetic relationships of *Elymus* L. and related genera (Poaceae) based on the nuclear ribosomal internal transcribed spacer sequences**
Dizkirici A., KAYA Z., Cabi E., DOĞAN M.
TURKISH JOURNAL OF BOTANY, vol.34, no.6, pp.467-478, 2010 (SCI-Expanded)
- LVI. **Phylogenetic relationships of *Elymus* L and related genera Poaceae Triticeae Dumort based on the nuclear ribosomal internal transcribed spacer sequences**
DİZKIRICI A., KAYA Z., CABİ E., DOĞAN M.
Turkish Journal of Botany, vol.36, pp.467-478, 2010 (SCI-Expanded)
- LVII. **Morphology, anatomy, palynology and nutlet micromorphology of the rediscovered Turkish endemic *Salvia ballsiana* (Lamiaceae) and their taxonomic implications**
Kahraman A., DOĞAN M., Celep F., AKAYDIN G., KOYUNCU M.
NORDIC JOURNAL OF BOTANY, vol.28, no.1, pp.91-99, 2010 (SCI-Expanded)
- LVIII. **A taxonomic revision of *Salvia euphratica* sensu lato and its closely related species (sect. *Hymenosphace*, Lamiaceae) using multivariate analysis**
Kahraman A., CELEP F., DOĞAN M., Bagherpour S.
TURKISH JOURNAL OF BOTANY, vol.34, no.4, pp.261-276, 2010 (SCI-Expanded)
- LIX. **REDISCOVERY OF *SALVIA FREYNIANA* BORNM. (LAMIACEAE), A CRITICALLY ENDANGERED SPECIES IN TURKEY**
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Publication: 99
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YÜKSEKÖĞRETİM KURULU BAŞKANLIĞI- Onsekiz Mart Üniv.
TÜBİTAK
METU
METU
YÜKSEKÖĞRETİM KURULU BAŞKANLIĞI- ABANT ÜNİV.
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