

## Prof. SİBEL SİLİCİ

### Personal Information

Office Phone: [+90 352 207 6666](tel:+903522076666) Extension: 38928

Office Phone: [+90 352 207 6666](tel:+903522076666) Extension: 38651

Fax Phone: [+90 352 437 6209](tel:+903524376209)

Email: [silicis@erciyes.edu.tr](mailto:silicis@erciyes.edu.tr)

Web: <https://avesis.erciyes.edu.tr/silicis/>

Address: ERCİYES ÜNİVERSİTESİ, ZİRAAT FAKÜLTESİ, TARIMSAL BİYOTEKNOLOJİ BÖLÜMÜ KASYERİ

### International Researcher IDs

ORCID: 0000-0003-2810-2917

Yoksis Researcher ID: 12324

### Education Information

Doctorate, Cukurova University, Ziraat Fakültesi, Zootekni, Turkey 1998 - 2003

Postgraduate, Akdeniz University, Fen Edebiyat Fakültesi, Biyoloji, Turkey 1992 - 1995

Undergraduate, Hacettepe University, Fen Fakültesi, Biyoloji, Turkey 1988 - 1992

### Foreign Languages

English, B2 Upper Intermediate

German, B2 Upper Intermediate

### Certificates, Courses and Trainings

Education Management and Planning, Konfokal görüntüleme teknikleri ve uygulamaları, Erciyes Üniversitesi, 2007

Education Management and Planning, Proje Yönetimi, Tubitak--Tusside, 2005

Education Management and Planning, Öğrenme-Öğretme kuram ve yöntemleri, Erciyes Üniversitesi, 2005

Education Management and Planning, Eğitim Becerileri Kursu, Erciyes Üniversitesi, 2005

Education Management and Planning, Basic Course in Laboratory Animal Science, Erciyes University School of Medicine Certificate of Attendance, 2003

Education Management and Planning, Tıpta Bilimsel araştırma ve veri analizi kursu, Erciyes Üniversitesi Tıp Fakültesi, 2003

Education Management and Planning, I.Deutshen praktischen Apitherapie and Apiterapykurs, german Beekeeping Assoc., 2002

### Dissertations

Doctorate, Propolisin bazı antimikrobiyel ve farmakolojik özellikleri üzerine bir araştırma, Çukurova Üniversitesi, Ziraat Fakültesi, Zootekni, 2003

Postgraduate, Antalya yöresi ballarında polen analizi , Akdeniz Üniversitesi, Fen Edebiyat Fakültesi, Biyoloji, 1998

## Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Infectious Diseases and Clinical Microbiology, Agricultural Sciences, Agriculture, Zootekni and Animal Nutrition, Genetic, Food Engineering, Food Technology, Food Biotechnology, Life Sciences, Animal Biology, Animal Development and Maturation, Natural Sciences, Engineering and Technology

## Academic Titles / Tasks

Professor, Erciyes University, Ziraat Fakültesi, Tarımsal Biyoteknoloji, 2013 - Continues

## Academic and Administrative Experience

Rectorate Commissioner, Erciyes University, Ziraat Fakültesi, Tarımsal Biyoteknoloji, 2020 - Continues

Erciyes Üniversitesi, 2019 - Continues

Erciyes University, 2011 - Continues

Erciyes Üniversitesi, 2011 - 2014

Erciyes University, 2006 - 2009

Erciyes Üniversitesi, Ziraat Fakültesi, 2006 - 2008

Erciyes Üniversitesi, Erü S.Çıkrıkçıoğlu Myo, 2006 - 2008

Erciyes Üniversitesi, 2006 - 2008

Erciyes Üniversitesi, Erü Ziraat Fak., 2006 - 2007

Erciyes Üniversitesi, 2006 - 2007

Erciyes University, 2006 - 2007

Erciyes University, 2006 - 2007

## Courses

Bilimsel Araştırma ve Etik, Postgraduate, 2021 - 2022

Bal arısı ürün teknolojisi ve apiterapi, Postgraduate, 2021 - 2022

Arı ürünlerinde standardizasyon ve işleme teknikleri, Postgraduate, 2021 - 2022

Biyoteknolojiye Giriş, Undergraduate, 2014 - 2015

Zooloji, Undergraduate, 2014 - 2015

Gıda Teknolojisi, Undergraduate, 2014 - 2015

Arı Ürünleri biy., Postgraduate, 2014 - 2015

Enzimoloji, Undergraduate, 2014 - 2015

Fitokim analizler, Postgraduate, 2014 - 2015

Botanik, Undergraduate, 2014 - 2015

Hayvansal Biyoteknoloji, Undergraduate, 2014 - 2015

Kromatografik teknikler, Undergraduate, 2014 - 2015

## Advising Theses

SİLİCİ S., Farklı çözücülerle hazırlanan propolis özütleri ile propolis ticari ürünlerinin biyoaktivitesinin belirlenmesi, Postgraduate, N.Seda(Student), 2019

Silici S., Farklı yörelerden toplanan propolis örneklerinin antioksidan aktivitesinin belirlenmesi, Postgraduate, M.ÖZDERE(Student), 2019

SİLİCİ S., Propolisin antipiretik etkisinin belirlenmesi, Postgraduate, M.Baysa(Student), 2018

SİLİCİ S., Türkiyede üretilen özel balların biyoaktif özellikleri, Postgraduate, N.Ülgen(Student), 2018

Silici S., Bal arısı kolonilerinde bitki ekstrakt karışımının koloni gelişimi ve bal verimi üzerine etkilerinin araştırılması,

Postgraduate, A.BEKRET(Student), 2016

Silici S., Ratlarda orman gülü balının bazı biyokimyasal ve histopatolojik parametreler üzerine etkisi, Postgraduate, Z.DOĞAN(Student), 2013

Silici S., Ürgüp (Nevşehir)' ün atmosferik polenlerinin incelenmesi (ekim 2010- ekim 2011), Postgraduate, A.ÜNVER(Student), 2012

SİLİCİ S., Kayseri propolisinin kimyasal yapısı ve standardizasyonu, Postgraduate, T.Engür(Student), 2007

## Jury Memberships

Post Graduate, Y.lisans tez, Atatürk Üniversitesi, Ziraat Fakültesi, T. Biyoteknoloji Bölümü, November, 2015

Associate Professor Exam, YÖK, YÖK Doçentlik sınavı, May, 2015

Associate Professor Exam, Doçentlik sınavı, YÖK Doçentlik sınavı, January, 2015

Competition, Arıcılık ve arı ürünleri Ar-Ge Proje Pazarı, Tubitak, October, 2014

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Interaction of olive oil-based propolis and caffeic acid phenethyl ester with methylprednisolone used in the treatment of human acute myeloid leukemia**  
Dogan H., Ozcimen A. A., SİLİCİ S.  
Molecular Biology Reports, vol.51, no.1, 2024 (SCI-Expanded)
- II. **Effects of short- and long-term use of propolis extracts on liver and kidney in rats**  
SİLİCİ S., Demiray S., OKAN OFLAMAZ A., Ertugrul S., Alizada S., DOĞANYIĞİT Z.  
FOOD SCIENCE & NUTRITION, vol.12, no.8, pp.5538-5547, 2024 (SCI-Expanded)
- III. **Protective role of olive oil extract of propolis on short and long-term administration of tamoxifen in rats**  
SİLİCİ S., KAYNAR L., OKAN OFLAMAZ A., Doganyigit Z.  
ENVIRONMENTAL TOXICOLOGY, vol.39, no.4, pp.2102-2122, 2024 (SCI-Expanded)
- IV. **Drone Larvae Homogenate (Apilarnil) as Natural Remedy: Scientific Review**  
SİLİCİ S.  
Tarim Bilimleri Dergisi, vol.29, no.4, pp.947-959, 2023 (SCI-Expanded)
- V. **The effect of propolis on the bond strength of composite resin to enamel after intracoronal bleaching with different bleaching agents**  
ARSLAN S., BALKAYA H., DURUKAN S. M., SİLİCİ S.  
Australian Endodontic Journal, vol.49, no.S1, pp.366-373, 2023 (SCI-Expanded)
- VI. **Does Dry or Fresh Bee Bread Contain Clinically Significant, and Antimicrobial Agents Resistant Microorganisms?**  
Mutlu Sarıguzel F., Silici S., Koç A. N., Sağıroğlu P., Dinç B.  
Tarim Bilimleri Dergisi, vol.29, no.2, pp.534-545, 2023 (SCI-Expanded)
- VII. **Toxicity of Propylene Glycol Extract of Propolis on Central Nervous System and Liver in Pregnant and Neonatal Rats**  
Silici S., Okan A., Köklü B., Demiray S., Doğanyigit Z.  
Zeitschrift fur Geburtshilfe und Neonatologie, vol.227, no.4, pp.261-268, 2023 (SCI-Expanded)
- VIII. **Dietary chestnut bee pollen as an immunostimulant for rainbow trout (Oncorhynchus mykiss): Effects on the growth, haematological values, immune response, oxidant/antioxidant status, and survival against Aeromonas salmonicida subsp. achromogenes**  
İspir Ü., Mişe Yonar S., Yonar M. E., SİLİCİ S.  
Cellular and Molecular Biology, vol.69, no.10, pp.179-188, 2023 (SCI-Expanded)
- IX. **Nephroprotective effect of apilarnil in lipopolysaccharide-induced sepsis through TLR4/NF-κB signaling pathway**

İNANDIKLIOĞLU N., DOĞANYIĞIT Z., Okan A., KAYMAK E., SİLİCİ S.

Life Sciences, vol.284, 2021 (SCI-Expanded)

- X. **The effect of royal jelly dietary on growth performance and expression of genes related to growth and immunity of zebrafish, *Danio rerio***  
VURAL O., SİLİCİ S., AKSAKAL E.  
Aquaculture Reports, vol.20, 2021 (SCI-Expanded)
- XI. **The effect of bee bread (Perga) with chemotherapy on MDA-MB-231 cells**  
Caner A., Onal M. G., Silici S.  
MOLECULAR BIOLOGY REPORTS, vol.48, no.3, pp.2299-2306, 2021 (SCI-Expanded)
- XII. **The performance of Trichogramma (Hymenoptera: Trichogrammatidae) Parasitoids Feeding on Honey Sources**  
TUNÇBİLEK A. Ş., Bilbil H., BAKIR S., SİLİCİ S.  
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.27, no.4, pp.400-406, 2021 (SCI-Expanded)
- XIII. **Antioxidant, antiradical and antipyretic effects of olive oil extract of propolis**  
SİLİCİ S., Baysa M.  
JOURNAL OF APICULTURAL RESEARCH, vol.59, no.5, pp.883-889, 2020 (SCI-Expanded)
- XIV. **Bee product efficacy in children with upper respiratory tract infections**  
SEÇİLMİŞ Y., SİLİCİ S.  
TURKISH JOURNAL OF PEDIATRICS, vol.62, no.4, pp.634-640, 2020 (SCI-Expanded)
- XV. **Investigation of protective effects of apilarnil against lipopolysaccharide induced liver injury in rats via TLR 4/ HMGB-1/ NF-kappa B pathway**  
Doganyigit Z., Okan A., Kaymak E., Pandir D., SİLİCİ S.  
BIOMEDICINE & PHARMACOTHERAPY, vol.125, 2020 (SCI-Expanded)
- XVI. **The cardiotoxic effects of acute and chronic grayanotoxin-III in rats**  
Doganyigit Z., Kaymak E., SİLİCİ S.  
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.39, no.3, pp.374-383, 2020 (SCI-Expanded)
- XVII. **The effects of feeding obese rats with bee bread on leptin and ghrelin expression**  
Doganyigit Z., YAKAN B., Soylu M., Kaymak E., SİLİCİ S.  
TURKISH JOURNAL OF ZOOLOGY, vol.44, no.2, pp.114-125, 2020 (SCI-Expanded)
- XVIII. **Histological, immunohistochemical and biochemical effects of bee bread on stomach tissue of obese rats**  
Doganyigit Z., YAKAN B., Soylu M., Kaymak E., Okan A., SİLİCİ S.  
BRATISLAVA MEDICAL JOURNAL-BRATISLAVSKE LEKARSKE LISTY, vol.121, no.7, pp.504-511, 2020 (SCI-Expanded)
- XIX. **The effects of feeding obese rats with bee braed on leptin and ghrelin expression**  
Yakan B., Doğanyığıt Z., Soylu M., Kaymak E., Silici S.  
Turkish Journal of Zoology, vol.44, pp.114-125, 2020 (SCI-Expanded)
- XX. **Determination of histological, immunohistochemical and biochemical effects of acute and chronic grayanotoxin III administration in different doses in rats**  
Doganyigit Z., SİLİCİ S., DEMİRTAŞ A., Kaya E., Kaymak E.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.26, no.2, pp.1323-1335, 2019 (SCI-Expanded)
- XXI. **Effects of dietary propolis on the number and size of pleopadal egg, oxidative stress and antioxidant status of freshwater crayfish (*Astacus leptodactylus* Eschscholtz)**  
Yonar S. M., Koprucu K., Yonar M. E., SİLİCİ S.  
ANIMAL REPRODUCTION SCIENCE, vol.184, pp.149-159, 2017 (SCI-Expanded)
- XXII. **Antioxidant activities of honeybee products and their mixtures**  
ÖZKÖK D., SİLİCİ S.  
FOOD SCIENCE AND BIOTECHNOLOGY, vol.26, no.1, pp.201-206, 2017 (SCI-Expanded)
- XXIII. **AMINO ACID AND VITAMIN CONTENT OF PROPOLIS COLLECTED BY NATIVE CAUCASIAN HONEYBEES**

- Eroğlu N., Akkuş S., Yaman M., Asci B., SİLİCİ S.  
JOURNAL OF APICULTURAL SCIENCE, vol.60, no.2, pp.101-109, 2016 (SCI-Expanded)
- XXIV. **Fatty Acid and Proximate Composition of Bee Bread**  
Kaplan M., Karaoğlu O., Eroğlu N., SİLİCİ S.  
FOOD TECHNOLOGY AND BIOTECHNOLOGY, vol.54, no.4, pp.497-504, 2016 (SCI-Expanded)
- XXV. **Effects of honey HMF on enzyme activities and serum biochemical parameters of Wistar rats**  
ÖZKÖK D., SİLİCİ S.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.23, no.20, pp.20186-20193, 2016 (SCI-Expanded)
- XXVI. **Effects of propolis in an experimental rat model of allergic rhinitis**  
YASAR M., Savranlar Y., Karaman H., Sagit M., SİLİCİ S., OZCAN I.  
AMERICAN JOURNAL OF OTOLARYNGOLOGY, vol.37, no.4, pp.287-293, 2016 (SCI-Expanded)
- XXVII. **In Vitro Evaluation of Microleakage and Microhardness of Ethanolic Extracts of Propolis in Different Proportions Added to Glass Ionomer Cement**  
ALTUNSOY M., Tanriver M., TURKAN U., Uslu M. E., SİLİCİ S.  
JOURNAL OF CLINICAL PEDIATRIC DENTISTRY, vol.40, no.2, pp.136-140, 2016 (SCI-Expanded)
- XXVIII. **Honeybees and honey as monitors for heavy metal contamination near thermal power plants in Mugla, Turkey**  
SİLİCİ S., Uluoğlu O. D., Tuzen M., SOYLAK M.  
TOXICOLOGY AND INDUSTRIAL HEALTH, vol.32, no.3, pp.507-516, 2016 (SCI-Expanded)
- XXIX. **Glycemic index values of monofloral Turkish honeys and the effect of their consumption on glucose metabolism**  
ATAYOĞLU A. T., Soylu M., SİLİCİ S., Inanc N.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.46, no.2, pp.483-488, 2016 (SCI-Expanded)
- XXX. **Acute effects of grayanotoxin in rhododendron honey on kidney functions in rats**  
SİLİCİ S., DOĞAN Z., ŞAHİN H. İ., ATAYOĞLU T., YAKAN B.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.23, no.4, pp.3300-3309, 2016 (SCI-Expanded)
- XXXI. **Mad honey intoxication: A systematic review on the 1199 cases**  
SİLİCİ S., Atayoglu A. T.  
FOOD AND CHEMICAL TOXICOLOGY, vol.86, pp.282-290, 2015 (SCI-Expanded)
- XXXII. **Effect of propolis on erythrocyte rheology in experimental mercury intoxication in rats**  
ERCİS K., AYDOĞAN S., Atayoglu A. T., SİLİCİ S.  
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.22, no.16, pp.12534-12543, 2015 (SCI-Expanded)
- XXXIII. **An investigation of Turkish honeys: Their physico-chemical properties, antioxidant capacities and phenolic profiles**  
Can Z., YILDIZ O., Sahin H., Turumtay E. A., SİLİCİ S., KOLAYLI S.  
FOOD CHEMISTRY, vol.180, pp.133-141, 2015 (SCI-Expanded)
- XXXIV. **In vivo nephroprotective efficacy of propolis against contrast-induced nephropathy**  
Baykara M., SİLİCİ S., OZCELIK M., GULER O., Erdogan N., Bilgen M.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.21, no.4, pp.317-321, 2015 (SCI-Expanded)
- XXXV. **Trichlorfon-induced haematological and biochemical changes in Cyprinus carpio: ameliorative effect of propolis**  
Yonar M. E., Yonar S. M., Pala A., SİLİCİ S., Saglam N.  
DISEASES OF AQUATIC ORGANISMS, vol.114, no.3, pp.209-216, 2015 (SCI-Expanded)
- XXXVI. **Glycemic index values of multifloral Turkish honeys and effect of their consumption on glucose metabolism**  
Soylu M., Atayoglu T., Inanc N., SİLİCİ S.  
JOURNAL OF APICULTURAL RESEARCH, vol.54, no.3, pp.155-162, 2015 (SCI-Expanded)
- XXXVII. **Analysis of grayanotoxin in Rhododendron honey and effect on antioxidant parameters in rats**  
Sibel S., Enis Y. M., Huseyin S., TIMUCIN A. A., DURAN O.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.156, pp.155-161, 2014 (SCI-Expanded)
- XXXVIII. **Inhibitory Effect of Propolis on Patulin Production of Penicillium expansum in Apple Juice**

- SİLİCİ S., KARAMAN K.  
JOURNAL OF FOOD PROCESSING AND PRESERVATION, vol.38, no.3, pp.1129-1134, 2014 (SCI-Expanded)
- XXXIX. **HPLC-DAD ANALYSIS TO IDENTIFY THE PHENOLIC PROFILE OF RHODODENDRON HONEYS COLLECTED FROM DIFFERENT REGIONS IN TURKEY**  
SİLİCİ S., SARIOĞLU K., DOĞAN M., KARAMAN K.  
INTERNATIONAL JOURNAL OF FOOD PROPERTIES, vol.17, no.5, pp.1126-1135, 2014 (SCI-Expanded)
- XL. **CHEMOMETRIC APPROACHES FOR THE CHARACTERIZATION OF TURKISH RHODODENDRON AND HONEYDEW HONEYS DEPENDING ON AMINO ACID COMPOSITION**  
SİLİCİ S., KARAMAN K.  
JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, vol.37, no.6, pp.864-877, 2014 (SCI-Expanded)
- XLII. **Malathion-induced changes in the haematological profile, the immune response, and the oxidative/antioxidant status of *Cyprinus carpio carpio*: Protective role of propolis**  
Yonar S. M., Ural M. S., SİLİCİ S., Yonar M. E.  
ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY, vol.102, pp.202-209, 2014 (SCI-Expanded)
- XLIII. **Determination of phenolic content, antiradical, antioxidant and antimicrobial activities of Turkish pine honey**  
EKİCİ L., SAĞDIÇ O., SİLİCİ S., ÖZTÜRK İ.  
QUALITY ASSURANCE AND SAFETY OF CROPS & FOODS, vol.6, no.4, pp.439-444, 2014 (SCI-Expanded)
- XLIII. **DETERMINATION OF POLYPHENOLS OF SOME TURKISH HONEYDEW AND NECTAR HONEYS USING HPLC-DAD**  
SİLİCİ S., SARIOĞLU K., KARAMAN K.  
JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, vol.36, no.16, pp.2330-2341, 2013 (SCI-Expanded)
- XLIV. **Protective effects of propolis on female rats' histopathological, biochemical and genotoxic changes during LPS induced endotoxemia**  
Doğanyığıt Z., Kup F., SİLİCİ S., DENİZ K., YAKAN B., Atayoğlu T.  
PHYTOMEDICINE, vol.20, no.7, pp.632-639, 2013 (SCI-Expanded)
- XLV. **Effects of Dietary Propolis Supplementation on Performance and Egg Quality in Laying Hens**  
ÖZKÖK D., İŞCAN K. M., SİLİCİ S.  
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.12, no.2, pp.269-275, 2013 (SCI-Expanded)
- XLVI. **Evaluation of the Phenolic Content, Antiradical, Antioxidant, and Antimicrobial Activity of Different Floral Sources of Honey**  
SAĞDIÇ O., SİLİCİ S., EKİCİ L.  
INTERNATIONAL JOURNAL OF FOOD PROPERTIES, vol.16, no.3, pp.658-666, 2013 (SCI-Expanded)
- XLVII. **Protective role of propolis in chlorpyrifos-induced changes in the haematological parameters and the oxidative/antioxidative status of *Cyprinus carpio carpio***  
Yonar M. E., Yonar S. M., Ural M. S., SİLİCİ S., DUSUKCAN M.  
FOOD AND CHEMICAL TOXICOLOGY, vol.50, no.8, pp.2703-2708, 2012 (SCI-Expanded)
- XLVIII. **Comparison of the effects of Er,Cr:YSGG laser and different cavity disinfection agents on microleakage of current adhesives**  
ARSLAN S., YAZICI A. R., GÖRÜCÜ J., PALA K., ANTONSON D. E., ANTONSON S. A., SİLİCİ S.  
LASERS IN MEDICAL SCIENCE, vol.27, no.4, pp.805-811, 2012 (SCI-Expanded)
- XLIX. **44. Çıtak, D., Silici, S., Tüzen, M. Soylak, M. Determination of toxic and essential elements in sunflower honey from Trakya Region, Turkey, , 47(1): 107-113 (2012).**  
Çıtak D., SİLİCİ S., Tüzen M., SOYLAK M.  
INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY, vol.47, no.1, pp.107-113, 2012 (SCI-Expanded)
- L. **Determination of toxic and essential elements in sunflower honey from Thrace Region, Turkey**  
Çıtak D., SİLİCİ S., Tüzen M., SOYLAK M.  
INTERNATIONAL JOURNAL OF FOOD SCIENCE AND TECHNOLOGY, vol.47, no.1, pp.107-113, 2012 (SCI-Expanded)
- LI. **EFFICACY OF ROYAL JELLY ON METHOTREXATE-INDUCED SYSTEMIC OXIDATIVE STRESS AND**

## **DAMAGE TO SMALL INTESTINE IN RATS**

Kaynar L., ÇETİN A., Hacıoğlu S. K., Eser B., KOÇYİĞİT İ., CANÖZ Ö., Tasdemir A., Karadağ C., Kurnaz F., SARAYMEN R., et al.

AFRICAN JOURNAL OF TRADITIONAL COMPLEMENTARY AND ALTERNATIVE MEDICINES, vol.9, no.3, pp.412-417, 2012 (SCI-Expanded)

- LII. **Antimicrobial activity of poplar propolis on mutans streptococci and caries development in rats**  
ARSLAN S., SİLİCİ S., PERCİN D., KOÇ A. N., Er O.  
TURKISH JOURNAL OF BIOLOGY, vol.36, no.1, pp.65-73, 2012 (SCI-Expanded)
- LIII. **Royal jelly and bee pollen decrease bone loss due to osteoporosis in an oophorectomized rat model**  
Kafadar I. H., GÜNEY A., TÜRK C. Y., ÖNER M., SİLİCİ S.  
EKLEM HASTALIKLARI VE CERRAHISI-JOINT DISEASES AND RELATED SURGERY, vol.23, no.2, pp.100-105, 2012 (SCI-Expanded)
- LIV. **Protective effect of propolis against oxidative stress and immunosuppression induced by oxytetracycline in rainbow trout (*Oncorhynchus mykiss*, W.)**  
Yonar M. E., Yonar S. M., SİLİCİ S.  
FISH & SHELLFISH IMMUNOLOGY, vol.31, no.2, pp.318-325, 2011 (SCI-Expanded)
- LV. **Effects of dietary Turkish propolis as alternative to antibiotic on growth and laying performances, nutrient digestibility and egg quality in laying hens under heat stress**  
Seven I., Seven P. T., SİLİCİ S.  
REVUE DE MEDECINE VETERINAIRE, vol.162, no.4, pp.186-191, 2011 (SCI-Expanded)
- LVI. **Silici, S., Ekmekcioglu, O., Kanbur, M., Deniz, K. The protective effect of royal jelly against cisplatin-induced renal oxidative stress in rats**  
SİLİCİ S., EKMEKÇİOĞLU O., KANBUR M., DENİZ K.  
WORLD JOURNAL OF UROLOGY, vol.29, pp.127-132, 2011 (SCI-Expanded)
- LVII. **The protective effect of royal jelly against cisplatin-induced renal oxidative stress in rats**  
SİLİCİ S., EKMEKÇİOĞLU O., KANBUR M., DENİZ K.  
WORLD JOURNAL OF UROLOGY, vol.29, no.1, pp.127-132, 2011 (SCI-Expanded)
- LVIII. **Determination of volatile compounds of pine honeys**  
Silici S.  
TURKISH JOURNAL OF BIOLOGY, vol.35, no.5, pp.641-645, 2011 (SCI-Expanded)
- LIX. **Antifungal Activity of the Honeybee Products Against *Candida* spp. and *Trichosporon* spp.**  
KOÇ A. N., SİLİCİ S., Kasap F., HORMET-OZ H. T., MAVUS-BULDU H., Ercal B. D.  
JOURNAL OF MEDICINAL FOOD, vol.14, pp.128-134, 2011 (SCI-Expanded)
- LX. **Effects of diets containing different concentrations of propolis on hematological and immunological variables in laying hens**  
ÇETİN E., SİLİCİ S., ÇETİN N., GUCLU B. K.  
POULTRY SCIENCE, vol.89, no.8, pp.1703-1708, 2010 (SCI-Expanded)
- LXI. **Beneficial effect of pine honey on trichlorfon induced some biochemical alterations in mice**  
ERASLAN G., KANBUR M., SİLİCİ S., KARABACAK M.  
ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY, vol.73, no.5, pp.1084-1091, 2010 (SCI-Expanded)
- LXII. **Total phenolic content, antiradical, antioxidant and antimicrobial activities of *Rhododendron* honeys**  
SİLİCİ S., Sagdic O., EKİCİ L.  
FOOD CHEMISTRY, vol.121, no.1, pp.238-243, 2010 (SCI-Expanded)
- LXIII. **Propetamphos-induced changes in haematological and biochemical parameters of female rats: Protective role of propolis**  
ÇETİN E., KANBUR M., SİLİCİ S., ERASLAN G.  
FOOD AND CHEMICAL TOXICOLOGY, vol.48, no.7, pp.1806-1810, 2010 (SCI-Expanded)
- LXIV. **Anti-leishmanial activities of ethanolic extract of Kayseri propolis**  
Ozbilge H., KAYA E. G., ALBAYRAK S., SİLİCİ S.  
AFRICAN JOURNAL OF MICROBIOLOGY RESEARCH, vol.4, no.7, pp.556-560, 2010 (SCI-Expanded)
- LXV. **The effect of propolis on some blood parameters of rainbow trout, *Oncorhynchus mykiss*,**

(Walbaum, 1792).

Yonar E, SİLİCİ S.

e-Journal of New World Sciences Academy Ecological Life Sciences, vol.5, no.3, pp.231-240, 2010 (SSCI)

- LXVI. **19. Antioxidative effect of royal jelly in cisplatin-induced testes damage.** Silici S, Ekmekcioglu O, Eraslan G, Demirtas A. *Urology*. 2009 Sep;74(3):545-51. doi: 10.1016/ Epub 2009 Jul 17. SİLİCİ S., EKMEKÇİOĞLU O., ERASLAN G., DEMİRTAŞ A. *UROLOGY*, no.74, pp.545-51, 2009 (SCI-Expanded)
- LXVII. **Antioxidative Effect of Royal Jelly in Cisplatin-induced Testes Damage** SİLİCİ S., Ekmekcioglu O., Eraslan G., Demirtas A. *UROLOGY*, vol.74, no.3, pp.545-551, 2009 (SCI-Expanded)
- LXVIII. **Treatment of dermatophytosis in young cattle with propolis and Whitfield's ointment** ÇAM Y., KOÇ A. N., Silici S., GUENES V., BULDU H., ONMAZ A. C., KASAP F. F. *VETERINARY RECORD*, vol.165, no.2, pp.57-58, 2009 (SCI-Expanded)
- LXIX. **Effects of sodium fluoride exposure on some biochemical parameters in mice: Evaluation of the ameliorative effect of royal jelly applications on these parameters** KANBUR M., ERASLAN G., SİLİCİ S., KARABACAK M. *FOOD AND CHEMICAL TOXICOLOGY*, vol.47, no.6, pp.1184-1189, 2009 (SCI-Expanded)
- LXX. **Profiling Turkish Honeys to Determine Authenticity Using Physical and Chemical Characteristics** SENYUVA H. Z., GILBERT J., SİLİCİ S., CHARLTON A., Dal C., GUEREL N., Cimen D. *JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY*, vol.57, no.9, pp.3911-3919, 2009 (SCI-Expanded)
- LXXI. **Evaluation of protective effect of bee pollen against propoxur toxicity in rat** ERASLAN G., KANBUR M., SİLİCİ S., LİMAN B. C., Altınordulu S., SARICA Z. S. *ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY*, vol.72, no.3, pp.931-937, 2009 (SCI-Expanded)
- LXXII. **The effects of royal jelly on liver damage induced by paracetamol in mice** KANBUR M., ERASLAN G., Beyaz L., SİLİCİ S., LİMAN B. C., Altınordulu S., ATASEVER A. *EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY*, vol.61, no.2, pp.123-132, 2009 (SCI-Expanded)
- LXXIII. **Antioxidant effect of propolis against exposure to propetamphos in rats** KANBUR M., Eraslan G., SİLİCİ S. *ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY*, vol.72, no.3, pp.909-915, 2009 (SCI-Expanded)
- LXXIV. **Antifungal Activity of Turkish Honey against Candida spp. and Trichosporon spp: an in vitro evaluation** KOÇ A. N., Silici S., Ercal B. D., Kasap F., HORMET-OZ H. T., MAVUS-BULDU H. *MEDICAL MYCOLOGY*, vol.47, no.7, pp.707-712, 2009 (SCI-Expanded)
- LXXV. **Effect of carbaryl on some biochemical changes in rats: The ameliorative effect of bee pollen** ERASLAN G., KANBUR M., SİLİCİ S. *FOOD AND CHEMICAL TOXICOLOGY*, vol.47, no.1, pp.86-91, 2009 (SCI-Expanded)
- LXXVI. **Effects of Cypermethrin on Some Biochemical Changes in Rats: The Protective Role of Propolis** ERASLAN G., KANBUR M., SİLİCİ S., Altınordulu S., KARABACAK M. *EXPERIMENTAL ANIMALS*, vol.57, no.5, pp.453-460, 2008 (SCI-Expanded)
- LXXVII. **Assessment of trace element levels in Rhododendron honeys of Black Sea Region, Turkey** SİLİCİ S., Uluoğlu O. D., Tuzen M., SOYLAK M. *JOURNAL OF HAZARDOUS MATERIALS*, vol.156, pp.612-618, 2008 (SCI-Expanded)
- LXXVIII. **Activity of propolis in an experimental model of Pneumocystosis** OGUZKAYA-ARTAN M., KOC A. N., Silici S., ÖZTÜRK A. *SAUDI MEDICAL JOURNAL*, vol.29, no.8, pp.1115-1118, 2008 (SCI-Expanded)
- LXXIX. **Composition and in vitro antimicrobial activity of Populus buds and poplar-type propolis** Vardar-Unlu G., SİLİCİ S., Unlu M. *WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY*, vol.24, no.7, pp.1011-1017, 2008 (SCI-Expanded)
- LXXX. **Comparative study of in vitro methods used to analyse the antifungal activity of propolis against Trichophyton rubrum and Trichophyton mentagrophytes** KOC N. A., Silic S.



- ANNALS OF MICROBIOLOGY, vol.58, no.3, pp.543-547, 2008 (SCI-Expanded)
- LXXXI. **Anticarcinogenic and antimutagenic effects of Turkish propolis and mitomycin-C on tissue cultures of bladder cancer**  
Eroglu H. E., OEZKUL Y., TATLISEN A., SİLİCİ S.  
NATURAL PRODUCT RESEARCH, vol.22, no.12, pp.1060-1066, 2008 (SCI-Expanded)
- LXXXII. **Antibacterial activity and phytochemical evidence for the plant origin of Turkish propolis from different regions**  
Silici S., Ünlü M., Vardar-Ünlü G.  
WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY, vol.23, no.12, pp.1797-1803, 2007 (SCI-Expanded)
- LXXXIII. **Evaluation of propolis effects on some biochemical parameters in rats treated with sodium fluoride**  
Eraslan G., Kanbur M., Silici S.  
PESTICIDE BIOCHEMISTRY AND PHYSIOLOGY, vol.88, no.3, pp.273-283, 2007 (SCI-Expanded)
- LXXXIV. **Pollen analysis of honeys from Mediterranean region of Anatolia**  
Silici S., Gökçeoğlu M.  
GRANA, vol.46, no.1, pp.57-64, 2007 (SCI-Expanded)
- LXXXV. **Trace element levels in honeys from different regions of Turkey**  
TUZEN M., Silici S., mendil d., SOYLAK M.  
FOOD CHEMISTRY, vol.103, no.2, pp.325-330, 2007 (SCI-Expanded)
- LXXXVI. **Antifungal activity of propolis in four different fruit juices**  
Koc A. N., Silici S., MUTLU-SARIGUZEL F., Sagdic O.  
FOOD TECHNOLOGY AND BIOTECHNOLOGY, vol.45, no.1, pp.57-61, 2007 (SCI-Expanded)
- LXXXVII. **Comparison of in vitro activities of antifungal drugs and propolis against yeasts isolated from patients with superficial mycoses**  
Silici S., Koc A. N., Mistik S.  
ANNALS OF MICROBIOLOGY, vol.57, no.2, pp.269-272, 2007 (SCI-Expanded)
- LXXXVIII. **Fate of Escherichia coli and E-coli O157 : H7 in apple juice treated with propolis extract**  
Sagdic O., Silici S., Yetim H.  
ANNALS OF MICROBIOLOGY, vol.57, no.3, pp.345-348, 2007 (SCI-Expanded)
- LXXXIX. **Comparative study of in vitro methods to analyse the antifungal activity of propolis against yeasts isolated from patients with superficial mycoses**  
Silici S., KOC A. N.  
LETTERS IN APPLIED MICROBIOLOGY, vol.43, no.3, pp.318-324, 2006 (SCI-Expanded)
- XC. **Investigation of Element Content of Propolis Different Regions of Anatolia**  
DOĞAN M., SİLİCİ S., SARAYMEN R., İLHAN İ. Ö.  
ACTA ALIMENTARIA, vol.35, no.1, pp.127-130, 2006 (SCI-Expanded)
- XC. **Element content of propolis from different regions of Turkey**  
DOGAN M., Silici S., Saraymen R., ILHAN I.  
ACTA ALIMENTARIA, vol.35, no.1, pp.127-130, 2006 (SCI-Expanded)
- XCII. **The anticarcinogenic effect of propolis in human lymphocytes culture**  
OZKUL Y., Silici S., EROGLU E.  
PHYTOMEDICINE, vol.12, no.10, pp.742-747, 2005 (SCI-Expanded)
- XCIII. **Antifungal activities of propolis collected by different races of honeybees against yeasts isolated from patients with superficial mycoses**  
Silici S., KOC N., AYANGIL D., Çankaya S.  
JOURNAL OF PHARMACOLOGICAL SCIENCES, vol.99, no.1, pp.39-44, 2005 (SCI-Expanded)
- XCIV. **Mould inhibition in different fruit juices by propolis**  
Silici S., KOC N., SARIGUZEL F., SAGDIC O.  
ARCHIV FÜR LEBENSMITTELHYGIENE, vol.56, no.4, pp.87-90, 2005 (SCI-Expanded)
- XC. **Effect of dietary addition of Turkish propolis on the growth performance, carcass characteristics and serum variables of quail (Coturnix coturnix japonica)**  
DENLİ M., Çankaya S., Silici S., OKAN F., ULUOCAK A.

- ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES, vol.18, no.6, pp.848-854, 2005 (SCI-Expanded)
- XCVI. **Chemical composition and antibacterial activity of propolis collected by three different races of honeybees in the same region**  
Silici S., KUTLUCA S.  
JOURNAL OF ETHNOPHARMACOLOGY, vol.99, no.1, pp.69-73, 2005 (SCI-Expanded)
- XCVII. **Comparison of in vitro activities of antifungal drugs and ethanolic extract of propolis against Trichophyton rubrum and T-mentagrophytes by using a microdilution assay**  
KOC A., Silici S., AYANGIL D., FERAHBAŞ A., Çankaya S.  
MYCOSES, vol.48, no.3, pp.205-210, 2005 (SCI-Expanded)
- XCVIII. **Antibacterial activity of Turkish propolis and its qualitative and quantitative chemical composition**  
POPOVA M., Silici S., KAFTANOĞLU O., Bankova V.  
PHYTOMEDICINE, vol.12, no.3, pp.221-228, 2005 (SCI-Expanded)
- XCIX. **Effect of propolis in the treatment of experimental Staphylococcus aureus keratitis in rabbits**  
OKSUZ H., DURAN N., TAMER C., CETIN M., Silici S.  
OPHTHALMIC RESEARCH, vol.37, no.6, pp.328-334, 2005 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Effects of olive oil-based propolis, caffeic acid phenethyl ester, and methylprednisolone on differentiation of human acute myeloid leukemia cells**  
DOĞAN H., ÖZÇİMEN A. A., SILİCİ S.  
Journal of Research in Pharmacy, vol.27, no.2, pp.677-686, 2023 (ESCI)
- II. **Nutrition and health conditions of beekeepers in Turkey: A pilot study.**  
Silici S., Soylu M., Sönmez M.  
Mellifera, vol.21, no.1, pp.29-48, 2021 (Peer-Reviewed Journal)
- III. **Protective effect of propolis and bee bread in experimental gastric ulcer model.**  
Doğanyığıt Z., Uner A., Okan Oflamaz A., Silici S.  
Mellifera, vol.21, no.1, pp.18-28, 2021 (Peer-Reviewed Journal)
- IV. **Poplar-type propolis provides protection of blood cells, testosterone levels and sperm motility in cisplatin-induced toxicity**  
DEMİRTAŞ A., BAYDİLLİ N., SÖNMEZ G., DOĞANYIĞIT Z., Tekin O. K., SİLİCİ S.  
Journal of Experimental and Clinical Medicine (Turkey), vol.38, no.4, pp.622-628, 2021 (Scopus)
- V. **Effect of Apilarnil on the Autophagia Against Lipolysaccarite-Based Sepsis in Liver**  
Doğanyığıt Z., Köklü B., Üner A., Okan Oflamaz A., Kaymak E., Silici S.  
New Trends in medicine Science, vol.1, no.2, pp.84-89, 2020 (Peer-Reviewed Journal)
- VI. **Biological Effects of Propolis on Cancer**  
Silici S., Özçimen A. A., Doğan H.  
Turkish Journal of Agriculture - Food Science and Technology, vol.8, no.3, pp.573-579, 2020 (Peer-Reviewed Journal)
- VII. **Antioxidative role of propolis on LPS induced renal damage**  
Doganyigit Z., YAKAN B., Okan A., SİLİCİ S.  
EUROBIOTECH JOURNAL, vol.4, no.3, pp.156-160, 2020 (ESCI)
- VIII. **Apilarnil: A novel neuroprotective candidate**  
HAMAMCI M., DOĞANYIĞIT Z., SİLİCİ S., Okan A., KAYMAK E., YILMAZ S., TOKPINAR A., Inan L. E.  
Acta Neurologica Taiwanica, vol.29, no.2, pp.33-45, 2020 (Scopus)
- IX. **Investigation of Protective Effects of Apilarnil Against Lipopolysaccharide Induced Lung Injury in Rats**  
Doğanyığıt Z., Kaymak E., Okan Oflamaz A., Pandır D., Silici S.  
Mellifera, vol.20, no.1, pp.3-15, 2020 (Peer-Reviewed Journal)
- X. **The Protective Role of Poplar Propolis Against Alcohol-Induced Biochemical and Histological**

### **Changes in Liver and Testes Tissues of Rats**

Baydilli N., Akınsal E. C., Doğanyığıt Z., Ekmekçiođlu O., Silici S.

ERCIYES MEDICAL JOURNAL, vol.42, no.4, pp.132-138, 2020 (ESCI)

- XI. **LPS'nin böbrek DNA'sı üzerine akut toksik etkisi ve apilarnilin koruyucu rolü**  
DOĐANYIĐIT Z., SİLİCİ S., KAYMAK E., OKAN A., PANDIR D.  
Eurasian Journal of Biological and Chemical Sciences, vol.2, pp.111-114, 2019 (Peer-Reviewed Journal)
- XII. **Bioactive properties of blossom and honeydew honeys**  
SİLİCİ S., ÜLGEN N.  
Mellifera, vol.19, no.2, pp.36-47, 2019 (Peer-Reviewed Journal)
- XIII. **Determination of Phytosterols in Beebread from Different Botanical Origin**  
Silici S., Kaplan M., Demirtaş İ.  
J Tradit Complem Med., vol.2, no.3, pp.89-96, 2019 (Peer-Reviewed Journal)
- XIV. **Orman gülü balı (Deli bal ) intoksikasyonu.**  
Silici S.  
Turkish Journal of Scientific Reviews (Türk Bilimsel Derlemeler Dergisi), , vol.12, no.2, pp.35-44, 2019 (Peer-Reviewed Journal)
- XV. **Chemical content and bioactive properties of drone larvae (Apilarnil)**  
Silici S.  
Mellifera, vol.19, no.2, pp.13-19, 2019 (Peer-Reviewed Journal)
- XVI. **Bal Arısı Ürünleri ve Apiterapi**  
SİLİCİ S.  
Turkish Journal of Agriculture - Food Science and Technology, vol.7, no.9, pp.1249, 2019 (Peer-Reviewed Journal)
- XVII. **Apilarnilin'in Erkek Sıçanlarda Lipopolisakkarite (LPS) Bağlı Testis Toksisitesine Karşı Koruyucu Rolünün Belirlenmesi**  
Doğanyığıt Z., Silici S., Kaymak E., Okan A., Akin A. T., Pandir D.  
Bozok Tıp Dergisi, vol.9, no.2, pp.146-154, 2019 (Peer-Reviewed Journal)
- XVIII. **Determination of the Protective Role of Apilarnil Against Testicular Toxicity Due to Lipopolysaccharide (LPS) in Male Rats**  
DOĐANYIĐIT Z., SİLİCİ S., KAYMAK E., OKAN A., AKIN A. T., PANDIR D.  
Bozok Med J, vol.9, no.2, pp.146-154, 2019 (Peer-Reviewed Journal)
- XIX. **Honeybee products and apitherapy.**  
Silici S.  
Turkish Journal of Agriculture-Food Science and Technology, vol.7, no.9, pp.1249-1262, 2019 (Peer-Reviewed Journal)
- XX. **An evaluation on bee bread: Chemical and palynological analysis**  
Silici S., Kaplan M., Karaođlu Ö.  
Mellifera, vol.19, no.1, pp.21-29, 2019 (Peer-Reviewed Journal)
- XXI. **Allergenic compound in honeybee products**  
SİLİCİ S.  
Commun.Fac.Sci.Univ.Ank.Series C, vol.27, no.2, pp.98-103, 2018 (Peer-Reviewed Journal)
- XXII. **Allergenic compounds in honey bee products**  
SİLİCİ S.  
Commun. Fac. Sci. Univ. Ank.Series C, vol.27, no.2, pp.98-103, 2018 (Peer-Reviewed Journal)
- XXIII. **Yumurtacı tavuk rasyonlarına propolis ve kafeik asit ilavesinin performans, yumurta kalitesi ve serum deđişkenleri üzerine etkileri**  
KOCAOĐLU GÜÇLÜ B., SİLİCİ S., Uyanık F.  
Erciyes üniversitesi Sağlık Bilimleri Dergisi, vol.27, 2018 (Peer-Reviewed Journal)
- XXIV. **Antioxidant and physicochemical properties of chestnut honeys from Turkey**  
SİLİCİ S.  
Commun. Fac. Sci. Univ. Ank.Series C, vol.27, no.2, pp.104-114, 2018 (Peer-Reviewed Journal)
- XXV. **Antioxidant and physicochemical properties of chestnut honeys form Turkey**

- SİLİCİ S.  
Commun Fac Sci Univ Ankara Series C, vol.27, no.2, pp.104-114, 2018 (Peer-Reviewed Journal)
- XXVI. **Effects of crystallization on antioxidant property of honey.**  
ÖZKÖK D., SİLİCİ S.  
Journal of Apitherapy, vol.3, no.2, pp.24-30, 2018 (Peer-Reviewed Journal)
- XXVII. **Honey consumption preferences of university students pÜniversite öğrencilerinin bal tüketim tercihleri**  
SOYLU M., SİLİCİ S.  
Journal of Human Sciences, vol.15, pp.386, 2018 (Peer-Reviewed Journal)
- XXVIII. **Effects of royal jelly and honey mixture on some hormones in young males performing maximal strength workout**  
Büyükepeççi S., SARITAŞ N., Soylu M., MISTIK S., SİLİCİ S.  
PHYSICAL EDUCATION OF STUDENTS, vol.22, no.6, pp.308-315, 2018 (ESCI)
- XXIX. **The Effect of a Mixture of Royal Jelly and Honey on Hematological Parameters in Minimum Weight Training Athletes.**  
SARITAŞ N., Büyükepeççi S., SİLİCİ S., MISTIK S., ATAYOĞLU T.  
International Journal of Sciences, vol.6, no.4, pp.28-36, 2017 (Peer-Reviewed Journal)
- XXX. **The effect of a mixture of royal jelly and honey on hematological parameters in maximum weight training athletes**  
Saritaş N., Büyükepeççi S., Silici S., Mıstık S., Atayoğlu T.  
International Journal of Sciences, vol.6, no.4, pp.28-36, 2017 (Peer-Reviewed Journal)
- XXXI. **Preliminary study on wound healing activity of propolis in albino rats. I**  
ATAYOĞLU T., SİLİCİ S.  
International Journal of Innovative Research in Medical Sciences, vol.1, no.7, pp.304-311, 2016 (Peer-Reviewed Journal)
- XXXII. **Preliminary Study on Wound Healing Activity of Propolis in Albino Rats**  
ATAYOĞLU T., SİLİCİ S.  
International Journal of Innovative Research in Medical Sciences, vol.7, no.1, pp.304-311, 2016 (Peer-Reviewed Journal)
- XXXIII. **Propolis**  
SİLİCİ S.  
Petek, no.15, pp.12-14, 2015 (Non Peer-Reviewed Journal)
- XXXIV. **BAL ARISI ŞURUBUNA KATILAN BİTKİ EKSTRAKTI VE YAĞLARINDAN OLUŞAN KARIŞIMININ KOLONİ GELİŞİMİ VE BAL VERİMİ ÜZERİNE ETKİLERİ**  
Bekret A., ÇANKAYA S., SİLİCİ S.  
TÜRK TARIM GIDA BİLİM VE TEKNOLOJİ DERGİSİ, vol.3, pp.365-370, 2015 (Peer-Reviewed Journal)
- XXXV. **Propolis üzerine ön klinik araştırmalar**  
SİLİCİ S.  
Erciyes üniversitesi Fen Bilimleri Dergisi, vol.31, pp.185-191, 2015 (Peer-Reviewed Journal)
- XXXVI. **PROPOLİS**  
SİLİCİ S.  
PETEK, vol.15, pp.12-14, 2015 (Non Peer-Reviewed Journal)
- XXXVII. **ARI POLENİ VE ARI EKMEĞİ**  
SİLİCİ S.  
ULUDAG BEE JOURNAL, vol.14, no.2, pp.99-105, 2015 (Scopus)
- XXXVIII. **BAL VE GLİSEMİK İNDEKS**  
BEKRET A., ÇANKAYA S., SİLİCİ S.  
TÜRK TARIM GIDA BİLİM VE TEKNOLOJİ DERGİSİ, vol.3, no.5, pp.283-293, 2015 (Peer-Reviewed Journal)
- XXXIX. **Propolis against urolithiasis**  
Atayoğlu T., Atayoğlu G., Gunduz O., Evren I., SİLİCİ S., Buchholz N.  
Family Medicine&Medical Science Research, vol.4, no.1, pp.152-155, 2015 (Scopus)

- XL. **Bal ve glisemik indeks**  
SİLİCİ S., Soyly M.  
Turkish Journal of Agriculture- Food Science and Technology, vol.3, no.5, pp.283-293, 2015 (Peer-Reviewed Journal)
- XLI. **Arı poleni ve arı ekmeği**  
SİLİCİ S.  
Uludağ Bee Journal, vol.14, no.2, pp.99-105, 2015 (Scopus)
- XLII. **Arı ekmeği**  
SİLİCİ S., Karaman K.  
Mardin Gıda Tarım ve Hayvancılık Dergisi, vol.3, no.8, pp.26-29, 2013 (Peer-Reviewed Journal)
- XLIII. **Japon bildircını (Coturnix coturnix japonica) yemlerine propolis, kafeik asit ve ferulik asit ilavesinin performans, karkas kalitesi ve bazı biyokimyasal parametrelere etkileri.**  
SİLİCİ S., ÖZKAN M., KARA K., KOCAOĞLU GÜÇLÜ B.  
Erciyes Üniversitesi Veteriner Fakültesi Dergisi (Journal of Faculty of Veterinary Medicine, Erciyes University), vol.10, no.3, pp.157-164, 2013 (Peer-Reviewed Journal)
- XLIV. **Farklı Su Sıcaklıklarında Tutulmuş Pullu Sazan (Cyprinus carpio carpio Linnaeus, 1758)'nın Karaciğer ve Böbreğindeki Bazı Antioksidan Parametreler Üzerine Propolisin Etkisi**  
Mişe Yonar S., Yonar M., Sağlam N., SİLİCİ S.  
Menba Su Ürünleri Fakültesi Dergisi (Menba Journal of Fisheries), vol.1, pp.11-16, 2013 (Peer-Reviewed Journal)
- XLV. **Bal arısından gelen mucizeler 1. Arı poleni**  
SİLİCİ S.  
Mardin Gıda Tarım ve Hayvancılık Dergisi, vol.3, no.7, pp.29-37, 2013 (Non Peer-Reviewed Journal)
- XLVI. **Propolis ve bağışıklık sistemi üzerine etkileri.**  
SİLİCİ S.  
Fitomed, vol.5, no.27, pp.12-22, 2012 (Peer-Reviewed Journal)
- XLVII. **Arı poleni ve tedavi edici özellikleri**  
SİLİCİ S.  
Hasad, vol.27, no.323, pp.60-64, 2012 (Peer-Reviewed Journal)
- XLVIII. **Sıçanlarda Metotreksata Bağlı Karaciğer Hasarında Propolisin Olumlu Etkileri**  
ÇETİN A., KAYNAR L., ESER B., Karadağ C., SARAYMEN B., ÖZTÜRK A., KOÇYİĞİT İ., KABUKÇU S., ÇİÇEK B., SİLİCİ S.  
Acta Oncologica Turcica, vol.44, pp.18-23, 2011 (Peer-Reviewed Journal)
- XLIX. **Yumurtacı damızlık bildircın(Coturnix Coturnix japonica) rasyonlarına öğütölmüş üzüm çekirdeği ilavesinin verim ve kuluçka performansı ile yumurta kalitesine etkisi.**  
SİLİCİ S., KOCAOĞLU GÜÇLÜ B., KARA K.  
ERÜ Sağlık Bilimleri Dergisi, vol.20, no.1, pp.68-76, 2011 (Peer-Reviewed Journal)
- L. **Sulfamerazin Uygulanan Gökkuşuğı Alabalığı (Oncorhynchus mykiss, Walbaum, 1792)' nda Propolisin Bazı Hematolojik ve İmmünolojik Parametrelere Etkisi**  
SİLİCİ S., Yonar M.  
Fırat Üniversitesi Fen Bilimleri Dergisi, vol.23, no.2, pp.99-105, 2011 (Peer-Reviewed Journal)
- LI. **Arı Sütünün kimyasal ve biyolojik özellikleri**  
SİLİCİ S., ÖZKÖK D.  
Arıcının sesi, vol.3, no.4, pp.29-31, 2011 (Non Peer-Reviewed Journal)
- LII. **Bal arıları neden kaçıyor?**  
SİLİCİ S.  
Hasad, vol.27, no.313, pp.46-49, 2011 (Peer-Reviewed Journal)
- LIII. **Beneficial effects of propolis on methotrexate-induced liver injury in rats**  
Çetin A., Kaynar L., Eser B., Karadağ C., Saraymen R., Öztürk A., Koçyiğit İ., Kabukcu-Hacıoğlu S., Çiçek B., SİLİCİ S.  
ACTA ONCOLOGICA TURCICA, vol.44, pp.18-23, 2011 (Peer-Reviewed Journal)
- LIV. **Yumurtacı damızlık bildircın Coturnix coturnix japonica yemlerine öğütölmüş üzümçekirdeği ilavesinin verim ve kuluçka performansı ileyumurta kalitesine etkisi**  
SİLİCİ S., KOCAOĞLU GÜÇLÜ B., KARA K.

- ERciyes Üniversitesi Sağlık Bilimleri Dergisi, 2011 (Peer-Reviewed Journal)
- LVI. **Yumurtacı damızlık Japon Bildircin (Coturnix Coturnix japonica) rasyonlarına propolis ve kafeik asit katılmasının verim ve kuluçka performansı ile yumurta kalitesi ve bazı serum parametrelerine etkisi**  
SİLİCİ S., KOCAOĞLU GÜÇLÜ B.  
ERÜ Sağlık Bilimleri Dergisi, vol.19, no.2, pp.140-150, 2010 (Peer-Reviewed Journal)
- LVI. **Characterization of volatile compounds of rhododendron honey. (Rhododendron balında bulunan uçucu bileşiklerin karakterizasyonu**  
SİLİCİ S.  
Mellifera, vol.10, no.19, pp.17-23, 2010 (Peer-Reviewed Journal)
- LVII. **YUMURTACI DAMIZLIK JAPON BILDIRCIN COTURNIX COTURNIX JAPONICA RASYONLARINA PROPOLİS VE KAFEİK ASİT KATILMASININ VERİM VE KULUÇKAPERFORMANSI İLE YUMURTA KALİTESİ VE BAZI SERUMPARAMETRELERİNE ETKİSİ**  
SİLİCİ S., KOCAOĞLU GÜÇLÜ B.  
Erciyes üniversitesi sağlık bilimleri dergisi, 2010 (Peer-Reviewed Journal)
- LVIII. **Farklı çözücülerle hazırlanan propolis özütlerinin mutans streptokoklar üzerine in vitro antimikrobiyal etkisi (The in vitro effect of propolis extracts prepared with different solvents on mutans streptococci.**  
ARSLAN S., PERÇİN RENDERS D., SİLİCİ S., KOÇ A. N., ER Ö.  
ERÜ Sağlık Bilimleri Dergisi (Journal of Health Sciences), vol.19, no.1, pp.68-73, 2010 (Peer-Reviewed Journal)
- LIX. **Farklı çözücülerle hazırlanan propolis özütlerinin Mutans streptokoklar üzerine in vitro antimikrobiyal etkisi.**  
ARSLAN S., PERÇİN RENDERS D., SİLİCİ S., KOÇ A. N., ER Ö.  
Sağlık Bilimler dergisi 1., vol.19, no.1, pp.68-73, 2010 (Peer-Reviewed Journal)
- LX. **Turkish propolis: Chemical constituents**  
SİLİCİ S.  
Mellifera, vol.10, no.19, pp.24-33, 2010 (Peer-Reviewed Journal)
- LXI. **Farklı botanik orijine sahip propolis örneklerinde biyolojik olarak aktif bileşiklerin belirlenmesi**  
SİLİCİ S.  
E.Ü. Fen Bilimleri Dergisi, vol.24, pp.120-128, 2008 (Peer-Reviewed Journal)
- LXII. **Comparison of healing effects of propolis to silver sulfadiazine on full thickness skin wounds in rabbits**  
Eröksüz Y., Canpolat İ., SİLİCİ S.  
Fırat Üniversitesi, Fen Bilimleri Dergisi, vol.22, no.1, pp.17-20, 2008 (Peer-Reviewed Journal)
- LXIII. **Effect of the propolis on the performance and carcass characteritics of growing quail**  
SİLİCİ S., Karabacak M., Balcı E., Çankaya S.  
Mellifera, vol.7, pp.20-26, 2007 (Peer-Reviewed Journal)
- LXIV. **Bazı monofloral Türk ballarının palinolojik ve kimyasal özellikleri**  
SİLİCİ S., Tolon B.  
Hasad Gıda, vol.21, no.250, pp.38-42, 2006 (Peer-Reviewed Journal)
- LXV. **Türk propolisinin antimikrobiyel aktivitesi**  
SİLİCİ S., Ocak F.  
Hasad Hayvancılık, vol.22, no.253, pp.54-57, 2006 (Peer-Reviewed Journal)
- LXVI. **Bal arısı feromonları (A.mellifera L.) ve koloni yaşamı üzerine etkileri.**  
SİLİCİ S.  
Hasad Hayvancılık, vol.20, no.239, pp.46-48, 2005 (Peer-Reviewed Journal)
- LXVII. **Balda duyuusal analiz**  
SİLİCİ S.  
Gıda Mühendisleri Dergisi, vol.9, no.20, pp.39-42, 2005 (Peer-Reviewed Journal)
- LXVIII. **Tozlaşmada polen ve nektar cezbediciliğinin önemi**  
SİLİCİ S.  
ALATARIM, vol.4, no.2, pp.57-61, 2005 (Peer-Reviewed Journal)

- LXIX. **Toksik bal**  
SİLİCİ S.  
Hasad Gıda, vol.21, no.244, pp.26-29, 2005 (Peer-Reviewed Journal)
- LXX. **Balda antimikrobiyel aktivite**  
SİLİCİ S.  
Hasad Gıda, vol.20, no.238, pp.19-23, 2005 (Peer-Reviewed Journal)
- LXXI. **Antimicrobial analysis of propolis samples from different regions of Turkey**  
SİLİCİ S., Kaftanoğlu O.  
Uludağ Bee Journal, vol.3, no.3, pp.16-18, 2003 (Scopus)

## Books & Book Chapters

- I. **Bilimsel Gerçeklerle Apiterapi**  
Silici S.  
Akademisyen, Ankara, 2020
- II. **Sağlıklı Yaşamda Popolisin Yeri**  
SİLİCİ S.  
in: Arı Ürünleri ve Sağlık (Apiteraoi), Akçiçek E., Yücel B., Editor, Sidaş, İzmir, pp.125-132, 2015
- III. **Balın Glisemik İndeksi**  
SİLİCİ S.  
in: Multidisipliner Yaklaşımlı Biyolojik temelli Doğal Tedaviler- Biyoterapi (Apiterapi, Hirudoterapi, Maggot tedavi ve İhtiyoterapi), Tanyüksel M., Mumcuoğlu K., Editor, Meta Basım Matbaacılık Abc Yayın Ve Eğitim Hizmetleri, İzmir, pp.217-228, 2015
- IV. **Sağlıklı yaşamda propolisin yeri**  
SİLİCİ S.  
in: Arı Ürünleri ve sağlık Apiterapi, Eren Çiçek, Banu Yücel, Editor, Sidaş Medya Ltd.Şti., pp.125-132, 2015
- V. **Bal arısı biyolojisi ve Yetiştiriciliği**  
SİLİCİ S.  
Efil Yayınevi, Ankara, 2009

## Refereed Congress / Symposium Publications in Proceedings

- I. **The effect of olive oil-based propolis on biochemical parameters in healthy volunteers: A clinical study**  
Sezer Z., İnal A., Soylu M., Demiray S., Silici S.  
1 st Joint International Apitherapy Congress, 20 - 26 May 2021, pp.126-135
- II. **Nutrient, bioactivity and amino acid analysis of lyophilized royal jelly**  
Silici S.  
1 st Joint International Apitherapy Congress , 20 - 26 May 2021, pp.85-89
- III. **Propylene glycol (propolis extraction solvent) danger in pregnant and their babies.**  
Silici S.  
1 st Joint International Apitherapy Congress , İstanbul, Turkey, 20 - 26 May 2021, pp.152-158
- IV. **Propolis in COVID-19 Infection.**  
Silici S., Özcan S.  
1 st Joint International Apitherapy Congress, İstanbul, Turkey, 20 - 26 May 2021, pp.173-178
- V. **Efficacy of hooneybee products in upper respiratory tract infections in children**  
Silici S., Arslan D., Gökahmetoğlu S., Atalay M. A.  
Apitherapy for children, Virtual Conference , İstanbul, Turkey, 20 - 26 May 2021, pp.31-36
- VI. **Effect of short and long term use of commercial propolis extracts on liver enzymes in rats**

Tekin O. K., Demiray S., Silici S.

1 st Joint International Apitherapy Congress, İstanbul, Turkey, 20 - 26 May 2021, pp.136-142

- VII. **Compairon of the bioactivity of propolis extracted by olive oil produced by different production process**  
SİLİCİ S.  
X International Scientific Agriculture Syposium, 3 - 06 October 2019, pp.955-960
- VIII. **Nutritional Content of bee bread (perga) from new discovered honeybee products**  
SİLİCİ S.  
X Internatonal Scientific Agriculture Symposium, 3 - 06 October 2019
- IX. **Phenolic substance profile of propolis in Turkey**  
SİLİCİ S.  
X International Scientific agriculture Symposium, 3 - 06 October 2019, pp.2010-2021
- X. **Ketamin İle Şizofreni Benzeri Davranış Oluşturulan Sıçanlarda Arı Ekmeğinin Davranış Parametrelerine Etkisi**  
Gölgeli A., Özdiraz K., Pekuzun M., Şahin D., Özyürek Ö., Silici S., Kanan D. D.  
GEVHER NESİBE 4. ULUSLARARASI SAĞLIK BİLİMLERİ KONGRESİ, Ankara, Turkey, 23 - 24 November 2019, pp.41
- XI. **ARI EKMEĞİ (PERGA) ÖRNEKLERİNİN MİKROBİYOLOJİK DEĞERLENDİRİLMESİ**  
Mutlu Sarıgüzel F., Silici S., Koç A. N., Sağıroğlu P., Dinç B.  
5.KLİNİK MİKROBİYOLOJİ KONGRESİ, İzmir, Turkey, 28 October - 01 November 2019, pp.482-483
- XII. **Kayseri Özvatan ilçesi ballarının palinolojik özellikleri**  
SİLİCİ S., Tekin O. K.  
1. Uluslararası Anadolu Multidisipliner Çalışmalar Kongresi, 28 - 29 December 2018
- XIII. **Ülkemizde üretilen bal ve propolis ürünlerinin biyoaktivitesi**  
SİLİCİ S.  
Anadolu Uluslararası Multidisipliner Çalışmalar Kongresi,, Diyarbakır, Turkey, 28 - 29 December 2018, pp.1605-1616
- XIV. **Kayseri-Özvatan İlçesi Ballarının Palinolojik Özellikleri**  
SİLİCİ S., Tekin O. K.  
Anadolu Uluslararası Multidisipliner Çalışmalar Kongresi,, Diyarbakır, Turkey, 28 - 29 December 2018, pp.1625-1632
- XV. **Propolis zeytinyağı özütünün antikarsinojenik aktivitesi,**  
SİLİCİ S.  
Anadolu Uluslararası Multidisipliner Çalışmalar Kongresi,, Diyarbakır, Turkey, 28 - 29 December 2018, pp.1617-1624
- XVI. **Study of Glycemic Index of Monofloral Turkish Honeys And Serum Insulin & C-Peptide Levels**  
SİLİCİ S.  
International Congress on Biological and Medical Sciences,, Niğde, Turkey, 31 October - 03 November 2018, pp.78-84
- XVII. **Yeni keşfedilen probiyotik bir ürün: Arı ekmeği (Perga)**  
SİLİCİ S.  
Uluslararası Tarım Çevre ve Sağlık Kongresi, 26 October 2018 - 28 October 2108
- XVIII. **Yeni keşfedilen probiyotik bir ürün: arı ekmeği**  
SİLİCİ S.  
International Agriculture, Environment and Health Congress, Aydın, Turkey, 26 - 28 October 2018, pp.1853-1860
- XIX. **Sugar Profiles of Geven Honeys in Central Anatolia Region**  
Deveci İ., Terzioğlu P., Öztürk M., SİLİCİ S., Duru M. E.  
6th International Muğla Beekeeping & Pine Honey Congress (6. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi),, Muğla, Turkey, 15 - 19 October 2018, pp.616
- XX. **Produced in Different Regions of Turkey Astragalus Honey (Astragalus subsp. (Fabaceae)) Concentrations of Pollen and Physicochemical Properties of the Samples,**  
Karataş Ş., Tosunoğlu A., SİLİCİ S., Duru M. E.



- 6th International Muğla Beekeeping & Pine Honey Congress (6. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi, Muğla, Turkey, 15 - 19 October 2018, pp.647
- XXI. **Chemical Content of Bee Bread (Perga) Produced in Turkey**  
SİLİCİ S.  
6th International Muğla Beekeeping & Pine Honey Congress (6. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi, Muğla, Turkey, 15 - 19 October 2018, pp.314-317
- XXII. **Performance of Trichogramma (Hymenoptera: Trichogrammatidae) parasitoids feeding on honey sources**  
TUNÇBİLEK A. Ş., HÜSİNİYE B., BAKIR S., SİLİCİ S.  
9th International Agriculture Symposium "AGROSYM 2018", 4 - 07 October 2018, pp.17
- XXIII. **Antioxidant, Antimicrobial and Anti-Quorum Sensing Activities of Usnea filipendula and Viscum album**  
SİLİCİ S., GÜRGEN A., KILIÇ C., TABBOUCHE S., KILIÇ A. O., CAN Z.  
THE INTERNATIONAL FOREST PRODUCTS CONGRESS, 26 - 29 September 2018
- XXIV. **In vitro activity of olive oil and propolis - olive oil against fluconazole-resistant and fluconazole-susceptible Candida glabrata isolates**  
KOÇ A. N., ATALAY M. A., KALELİ Ö., MUTLU SARIGÜZEL F., SİLİCİ S.  
First Balkan Conference of Medical Mycology and Mycotoxicology, 13 - 15 September 2018
- XXV. **Ratlara Akut Ve Kronik Farklı Dozlarda Grayanotoksin-III Verilmesinin Testis Dokusu Üzerine Etkilerinin Belirlenmesi**  
DOĞANYİĞİT Z., SİLİCİ S., KAYA E., KAYMAK E., SİLİCİ S.  
14. Ulusal Histoloji ve Embriyoloji Kongresi, Antalya, Turkey, 10 - 06 May 2018, pp.177
- XXVI. **Effects of Bee Bread on Apoptosis in Hypothalamus in Obese Rats**  
DOĞANYİĞİT Z., YAKAN B., SOYLU M., KAYMAK E., SİLİCİ S.  
3rd International Congress of the Turkish-Neuroendocrinology-Society, Malatya, Turkey, 29 June - 01 July 2018, vol.107, pp.30
- XXVII. **Tıbbi balların fonksiyonel özellikleri**  
SİLİCİ S., ÖZKÖK D., ÜLGEN N.  
. Uluslararası katılımlı 1. Apiterapi Kongresi ( Türkiye-Ukrayna Apiterapi Zirvesi), 16 - 17 December 2017, pp.12
- XXVIII. **Üst solunum yolu enfeksiyonlarında arı ürünleri: Çift Kör Klinik Çalışma**  
SİLİCİ S., SEÇİLMİŞ Y., ÖZTÜRK M. A.  
Uluslararası Katılımlı 1. Ulusal Apiterapi Kongresi ve Türk-Ukrayna Zirvesi, İstanbul, Turkey, 16 - 17 December 2017, pp.11
- XXIX. **Honeybee products in Islam**  
SİLİCİ S.  
5th OIC (İslam İşbirliği Teşkilatı) HALAL EXPO, İstanbul, Turkey, 23 - 25 November 2017, pp.1
- XXX. **Effects of Dietary Propolis on the Number and Size of Pleopadal Egg, Oxidative Stress and Antioxidant Status of Freshwater Crayfish (Astacus leptodactylus Eschscholtz)**  
MIŞE YONAR S., KÖPRÜCÜ K., YONAR M. E., SİLİCİ S.  
International Advanced Researches Engineering Congress-2017, Osmaniye, Turkey, 16 - 18 November 2017, pp.2214
- XXXI. **Maksimal Kuvvet Antrenmanı Yapan Genç Erkeklerde Arı Sütü+Bal Karışımının Bazı Hormonlar Üzerine Etkileri**  
BÜYÜKİPEKÇİ S., SARITAŞ N., SİLİCİ S., MİSTİK S., ATAYOĞLU T.  
15 uluslararası spor bilimleri kongresi, Antalya, Turkey, 15 - 18 November 2017
- XXXII. **. Apitherapy in Turkey**  
SİLİCİ S.  
Belt& Road Forum for International Apiculture Cooperation, Taizhou, China, 18 - 20 October 2017, pp.20
- XXXIII. **Kanser tedavisine yeni bir yaklaşım: Propolis**  
ÖZASLAN E., ÖZCAN S., SİLİCİ S.  
II. Uluslararası katılımlı Apiterapi ve Arı Ürünleri Sempozyumu, Muğla, Turkey, 14 - 15 October 2017, pp.22-23

- XXXIV. **Antioxidant activities of honeybee products and their mixtures**  
ÖZKÖK D., SİLİCİ S.  
X. International Conference on Biotherapy, 4 - 09 October 2017, pp.29
- XXXV. **An evaluation on Citrus Beebread**  
SİLİCİ S.  
45th Apimonda International Apicultural Congress,, İstanbul, Turkey, 29 September - 03 October 2017, pp.31
- XXXVI. **Effect of Starvation Days and Starving Periods on Larval Development, Survival Rates and Emergence Weights of Worker Honeybees Reared In Vitro**  
Akyol E., Ceylan D. A., Şahinler N., SİLİCİ S., Gül A., ÖZKÖK D.  
45th Apimonda International Apicultural Congress, İstanbul, Turkey, 29 September - 03 October 2017, pp.118
- XXXVII. **Bioactive properties of medical honeys in Turkey**  
SİLİCİ S., Ülgen N., ÖZKÖK D., Akyol E.  
45th Apimonda International Apicultural Congress, İstanbul, Turkey, 29 September - 03 October 2017, pp.177
- XXXVIII. **Glycemic index values of highbush cranberry juice (*Viburnum opulus*) with honey**  
Soylu M., İnanç N., Atayoğlu T., SİLİCİ S.  
45th Apimonda International Apicultural Congress, İstanbul, Turkey, 29 September - 03 October 2017, pp.176
- XXXIX. **Effect of starvation days and straving periods on larval development, survival rates and emergence wights of worker honeybees rared in vitro**  
AKYOL E., CEYLAN D. A., ŞAHİNLER N., SİLİCİ S., GÜL A., ÖZKÖK D.  
45 th Apimonda International Apicultural Congress, İstanbul, Turkey, 29 September - 04 October 2017, pp.119
- XL. **Physicochemical and bioactive properties of Turkish chestnut honey**  
SİLİCİ S., ÖZKÖK D.  
The Eurasian Agriculture and Natural Science Congress, Manas, Kyrgyzstan, 20 - 23 September 2017, pp.135
- XLI. **Effects of crystallization on bioactive characteristics of honey**  
SİLİCİ S., ÖZKÖK D.  
The Eurasian Agriculture and Natural Science Congress, Manas, Kyrgyzstan, 20 - 23 September 2017, pp.134
- XLII. **The effect of mad honey intoxication on cardiac enzyme activity**  
SİLİCİ S.  
The Eurasian Agriculture and Natural Science Congress, Manas, Kyrgyzstan, 20 - 23 September 2017, pp.136
- XLIII. **Physiochemical and bioactive properties of Turkish chestnut honey**  
SİLİCİ S., ÖZKÖK D.  
The Eurasian Agriculture and Natural Sciences, Manaus, Brazil, 20 - 23 September 2017, pp.135
- XLIV. **Propolis ve antikarsinojen etkisi**  
SİLİCİ S.  
Fitovizyon Doğal Yaşam ve Sağlık Ürünleri & Fitoterapi, Aromaterapi ve Kozmetikte Yenilikler Kongresi, İstanbul, Turkey, 15 - 17 September 2017, pp.15
- XLV. **The Protective Effect of Propolis on Paraoxonase and Arylesterase Activities of Carp Exposed To Trichlorfon**  
Yonar S. M., SİLİCİ S., Yonar M. E., Pala A., Sağlam N.  
Ecology Symposium 2017, Kayseri, Turkey, 11 - 13 May 2017, pp.364
- XLVI. **Effect of Deltamethrin on Haematological Parameters of Carp (*Cyprinus carpio*): Protectiveness of Bee Pollen**  
Yonar S. M., SİLİCİ S., Yonar M. E., Ural Ş., Eroğlu M., İspir U.  
Pollen Ecology Symposium 2017,, Kayseri, Turkey, 11 - 13 May 2017, pp.542
- XLVII. **Protectiveness of Polen on Deltamethrin Toxicity in *Cyprinus carpio***  
Yonar M. E., SİLİCİ S., Yonar S. M., Ural M. Ş., Eroğlu M., İspir Ü.  
Ecology Symposium 2017, Kayseri, Turkey, 11 - 13 May 2017, pp.288
- XLVIII. **The Protective Effect of propolis on Paraoxanase and Arylesterase Activities of Carp Exposed To Trichlorfon**  
MİŞE YONAR S., SİLİCİ S., YONAR M. E., PALA A., SAĞLAM N.  
Ecology 2017, Kayseri, Turkey, 11 May - 13 November 2017

- XLIX. Immunological Changes in Carp Exposed To Trichlorfon: Ameliorative Effect of Propolis**  
Yonar M. E., SİLİCİ S., Yonar S. M., Pala A., Sağlam N.  
Pollen Ecology Symposium 2017, Kayseri, Turkey, 11 - 13 May 2017, pp.630
- L. Protectiveness of pollen on deltamethrin toxicity in Cyprinus caprio.**  
YONAR M. E., SİLİCİ S., MİŞE YONAR S., URAL M. Ş., EROĞLU M., İSPİR Ü.  
Ecology Symposium 2017, 11 - 13 May 2017, pp.279
- LI. The protective effect of propolis on paraoxonase and arylesterase activities of carp exposed to trichlorfon**  
MİŞE YONAR S., SİLİCİ S., YONAR M. E., PALA A., SAĞLAM N.  
Ecology Symposium 2017, 11 - 13 May 2017, pp.354
- LII. Immunological changes in carp exposed trichlorfon: Ameliorative effect of propolis**  
YONAR M. E., SİLİCİ S., MİŞE YONAR S., PALA A., SAĞLAM N.  
Ecology Symposium 2017, 11 - 13 May 2017, pp.625
- LIII. Farklı botanik orijine sahip arı ekmeği örneklerinin fitosterol içeriği**  
SİLİCİ S.  
3. Ulusal reçete Dışı Farmasötik Ürünler ve Medikal Malzemeler KONGRESİ, Turkey, 28 April - 01 May 2017, pp.47
- LIV. Farklı Çözücüler Kullanılarak Hazırlanan Propolis Örneklerinin Bioaktif Özellikleri**  
ATAYOĞLU A. T., SİLİCİ S., ÖZKÖK D., ÜLGEN N., ŞAHİN S.  
13. Türkiye Eczacılık Kongresi, İstanbul, Turkey, 21 December 2016 - 24 January 2017, pp.506-507
- LV. Glycemic index of sucrose fructose and honeu added highbush cranberry Viburnum opulus juice**  
SOYLU M., ATAYOĞLU T., SİLİCİ S.  
6 th Apimedica & 5 th Apiquality International Symposium, 22 - 25 November 2016
- LVI. Amino acid and vitamin content of propolis collected by native Caucasian honeybees**  
SİLİCİ S., Eroğlu N., Akkuş S., Yaman M., Aşçı B.  
6 th Apimedica 5 th Apiquality Symposium, 22 - 25 November 2016
- LVII. Glycemic index of sucrose, fructose and honey added highbush cranberry (Viburnum opulus) juice.**  
Meltem S., Atayoğlu T., SİLİCİ S.  
6th Apimedica & 5th Apiquality International Symposium, Roma, Italy, 22 - 25 November 2016, pp.60
- LVIII. Essential and omega fatty acid content of beebread and its effect on heart diseases**  
SİLİCİ S., Kaplan M., Karaoğlu Ö., Eroğlu N.  
6th Apimedica & 5th Apiquality International Symposium, Roma, Italy, 22 - 25 November 2016, pp.44
- LIX. Arı ürünleri ve alerji (Honeybee products and allergy).**  
SİLİCİ S.  
3. Aerobiyoloji, Palinoloji ve Alerjik Hastalıklarda son yenilikler Sempozyumu (3 rd Symposium on aerobiology Palynology and latest advancements in allergy), Kastamonu, Turkey, 5 - 07 November 2016, pp.24-25
- LX. Arı ürünleri ve alerji**  
SİLİCİ S.  
3.aerobiyoloji, palinoloji ve alerjik hastalıklarda son yenilikler sempozyumu, Kastamonu, Turkey, 5 - 07 November 2016
- LXI. The effect on paraoxonase and arylesterase enzyme activities of propolis applied in different water temperature on scaly carp Cyprinus carpio**  
MİŞE YONAR S., YONAR M. E., SİLİCİ S.  
5. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi, 1 - 05 November 2016, pp.367-368
- LXII. The effect on paraoxonase and arylesterase activities of bee pollen against deltamethrin in Cyprinus carpio**  
Yonar E., Yonar S. M., Eroğlu M., İspir Ü., Ural M., SİLİCİ S.  
5. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi, Muğla, Turkey, 1 - 05 November 2016, pp.346-347
- LXIII. A Functional Food: Royal jelly**  
SİLİCİ S., Şahin N. S.  
5. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi, Muğla, Turkey, 1 - 05 November 2016, pp.417-420
- LXIV. Biochemical Analysis of Honeys from Turkey**

ÖZKÖK D., SİLİCİ S., ÜLGEN N., BÖLÜKBAŞI H., ÇAVUŞ E.

5 th International Muğla Beekeeping and Pine Honey Congress, Muğla, Turkey, 1 - 05 November 2016, pp.507-509

- LXV. **Fatty acid composition and therapeutic effects of beebread**  
SİLİCİ S.  
ICOAFS 2016: 18 th International Conference on Organic Agriculture and Food Security, Venedik, Italy, 8 - 09 August 2016, pp.1069
- LXVI. **Effect of honeybee products on upper respiratory tract infections in children.**  
SİLİCİ S., Seçilmiş Y., Öztürk A., Durukan F.  
World Summit on Pediatrics WSPPO-36,, Porto, Portugal, 23 - 26 June 2016, pp.48
- LXVII. **Hipoksik ve hiperoksik stres uygulamalarının Gökkuşluğu alabalığında (Onocorhynchus mykiss) oksidatif stres üzerine transkriptomik seviyede etkileri**  
Aksakal E., Budak H., Akkemik E., Sirkecioğlu A. N., Tunç A., Günaydın E., SİLİCİ S.  
I. Ulusal Tarımsal Biyoteknoloji Kongresi, Samsun, Turkey, 1 - 03 June 2016, pp.20
- LXVIII. **Mad honey toxication: A systematic review**  
SİLİCİ S.  
2th International Congress of Forensic Toxicology. Industrial and Environmental Toxicology., Ankara, Turkey, 26 - 30 May 2016, pp.224
- LXIX. **The importance of honey production (forest honey, honeydew) in the forest and agroforest.**  
SİLİCİ S., Sertkaya İ.  
European non-wood Forest Products (NWFPs) Network COST Action FP1203. 4th Workshop and 5th Management Committee Meeting, Antalya, Turkey, 17 - 19 February 2016, pp.66-67
- LXX. **The importance of forest beekeeping for the sustainable management of natural forests**  
SİLİCİ S., Sertkaya İ.  
4 th Workshop and 5 th Management Committee Meeting, 17 - 19 February 2016
- LXXI. **Propolis ve sağlık (Propolis and Health)**  
SİLİCİ S.  
Uluslararası Katılımlı Marmaris Apiterapi ve arı ürünleri Sempozyumu, Muğla, Turkey, 20 - 22 November 2015, pp.28-29
- LXXII. **Arı ürünleri üzerine kimyasal farmakolojik ve moleküler çalışmalar**  
SİLİCİ S.  
Nutrigenomik Çalıştayı, Erzurum, Turkey, 14 - 15 November 2015, pp.1
- LXXIII. **Deneysel alerjik rinit rat modelinde propolisin etkisi**  
Yaşar M., Savranlar Y., Karaman H., Sağıt M., SİLİCİ S., Özcan M.  
37. Türk Ulusal Kulak Burun Boğaz ve Baş Boyun Cerrahisi Kongresi, Antalya, Turkey, 28 October - 01 November 2015, pp.2036
- LXXIV. **Bioactive properties of honey bee products and their mixtures**  
SİLİCİ S.  
44th Apimondia International Apicultural Congress, Daejeon, South Korea, 15 - 19 September 2015, pp.306
- LXXV. **Bioactive properties of honey bee product and their mixtures**  
SİLİCİ S.  
44 th apimondia international apicultural congress, 15 - 19 September 2015
- LXXVI. **Farklı botanik ve coğrafik orijinlere sahip arı ekmeği örneklerinin kimyasal ve palinolojik analizi**  
SİLİCİ S., Kaplan M., Karaoğlu Ö.  
27. Ulusal Kimya Kongresi, Çanakkale, Turkey, 23 - 28 August 2015, pp.117
- LXXVII. **Role of propolis histological changes of LPS induced renal damage**  
SİLİCİ S.  
4 th International Conference on Urology, Barcelona, Spain, 21 - 22 July 2015, pp.39
- LXXVIII. **In vivo nephroprotective efficacy of propolis against contrast induced nephropathy**  
SİLİCİ S., BAYKARA M., ÖZÇELİK M., GÜLER O. K., ERDOĞAN N.  
4 th International Conference on Urology, Barcelona, Spain, 20 - 21 July 2015, pp.35
- LXXIX. **Farklı botanik orijinli Türk propolisinin sağlıklı gönüllülerde farmakokinetik ve farmakodinamik**

**etkileri**

SİLİCİ S.

ERÜ TTO Proje Park 15 Biyo Med Ar-Ge Proje Pazarı, Kayseri, Turkey, 21 - 22 May 2015, pp.1

- LXXX. **Tarıma Genç Bakış**  
SİLİCİ S.  
2. Ulusal Tarım Öğrenci Kongresi, Kayseri, Turkey, 10 - 12 May 2015, pp.54
- LXXXI. **Propolisin mikobakterilere karşı in vitro etkinliğinin araştırılması**  
İnci M., KOÇ A. N., ATALAY M. A., SİLİCİ S., Sav H., Mutlu Sarıgözel F., Çökük G.  
7. Ulusal Mikobakteri Sempozyumu, Mersin, Turkey, 8 - 10 May 2015, pp.148
- LXXXII. **PROPOLİSİN MİKROBAKTERİLERE KARŞI İN VİTRO ETKİNLİĞİNİN ARAŞTIRILMASI**  
İNCİ M., KOÇ A. N., ATALAY M. A., SİLİCİ S., HAFİZE S., FATMA M. S., ASLIHAN Ç. G.  
7. ULUSAL MİKROBAKTERİ SEMPOZYUMU, Turkey, 8 - 10 May 2015
- LXXXIII. **Bal ve sağlık üzerine etkileri**  
SİLİCİ S.  
Marka bal olma yolunda Samsun Sempozyumu, Samsun, Turkey, 10 January 2015, pp.187-197
- LXXXIV. **Balın glisemik indeksi ve sağlık**  
SİLİCİ S., Soylu M. Ç., İnanç N., Atayoğlu T.  
VI. Ulusal Obezite Kongresi, İstanbul, Turkey, 27 - 29 November 2014, pp.21
- LXXXV. **Effect of propolis added in different proportions to fissure sealant on shear bond strength and microhardness**  
Altunsoy M., Garip G., Uslu M., Türkan U., SİLİCİ S.  
8th International Congress of Mediterranean Societies of Pediatric Dentistry and 21 st Congress of Turkish Society of Pediatric Dentistry, İstanbul, Turkey, 13 - 15 November 2014, pp.53
- LXXXVI. **Hayıt balı (vitex agnus castus L.) ve karakteristik özellikleri (Characteristic properties of Vitex agnus castus honey)**  
Can Z., Yıldız O., Şahin H., Turumtay E., SİLİCİ S., Kolaylı S.  
4. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi ve 20. Apislavia Kongresi, Muğla, Turkey, 5 - 09 November 2014, pp.1
- LXXXVII. **Farklı coğrafik orijine sahip türk ballarının glisemik indeks değerleri**  
SİLİCİ S., Atayoğlu T., İnanç N., Soylu M. Ç.  
4. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi ve 20. Apislavia Kongresi, Muğla, Turkey, 5 - 09 November 2014, pp.1
- LXXXVIII. **Effects of local Turkish honey on serum insulin, glucose, HBA1c and C-peptide levels of healthy volunteers**  
SİLİCİ S.  
Second International Congress on Food Technology, Aydın, Turkey, 5 - 07 November 2014, pp.1
- LXXXIX. **Glycemic index of Turkish honey varieties.**  
SİLİCİ S.  
2014 Annual Conference & Exhibition. Functional Foods, Nutraceuticals, Natural Health Products, and Dietary Supplements., İstanbul, Turkey, 14 - 17 October 2014, pp.156
- XC. **Propolis özellikleri ve kullanımı**  
SİLİCİ S.  
Apiterapi, arı ürünleri ve sağlık sempozyumu, İzmir, Turkey, 16 - 17 October 2014, pp.1
- XCI. **Fonksiyonel gıdalar kapsamında arı ürünleri.**  
SİLİCİ S., Karaman K.  
İç Anadolu Bölgesi 1.Tarım ve Gıda Kongresi, Niğde, Turkey, 2 - 04 October 2014, pp.9
- XCII. **Protective effect of propolis on erythrocyte rheology in experimental mercury intoxication in rats**  
Aydoğan S., Erciş K., Atayoğlu T., SİLİCİ S., Şahin S.  
5 th International Congress on cell membranes and oxidative stress, Isparta, Turkey, 9 - 12 September 2014, pp.144
- XCIII. **Sıçanlarda deneysel civa toksikasyonu üzerine propolisin koruyucu etkisi**

Yıldız S., Aydoğan S., Erciş K., Atayoğlu T., SİLİCİ S.

40. Ulusal Fiziyojji Kongresi, Kayseri, Turkey, 2 - 06 September 2014, pp.49

**XCIV. Turkish propolis: Botanical origin and bioactive properties**

SİLİCİ S.

Apimonida 5th Apimedica & 4th Apiquality Forum, Erzurum, Turkey, 1 - 05 September 2014, pp.53

**XCIV. Glycemic index of Turkish honeys**

SİLİCİ S.

Apimonida 5th Apimedica & 4th Apiquality Forum, Erzurum, Turkey, 1 - 05 September 2014, pp.55

**XCVI. Effect of royal jelly on nephrotoxicity.**

SİLİCİ S.

Apimonida 5th Apimedica & 4th Apiquality Forum, Erzurum, Turkey, 1 - 05 September 2014, pp.51

**XCVII. Turkish propolis: Second International Conference on Api-phytotherapy**

SİLİCİ S.

Second International Conference on Api-phytotherapy "Health benefits of bee and medicinal plants, Morocco, Morocco, 20 - 22 May 2014, pp.89

**XCVIII. Glycemic index and honey**

SİLİCİ S.

Second International Conference on Api-phytotherapy "Health benefits of bee and medicinal plants, Fez, Morocco, 20 - 22 May 2014, pp.56

**XCIX. Second International Conference on Api-phytotherapy "Api-research for sustainable development"**

SİLİCİ S.

Effect of royal jelly and nephrotoxicity,, Fez, Morocco, 20 - 22 May 2014, pp.65

**C. Apitherapy association and the regulation of ministry of health in Turkey**

Atayoğlu T., Atayoğlu G., SİLİCİ S.

Second International Conference on Api-phytotherapy, Morocco, Morocco, 20 - 22 May 2014, pp.89

**CI. Monofloral Türk ballarının sağlıklı gönüllülerde serum insulin, glukoz, HbA1c ve C-peptid konsantrasyonları üzerine etkileri**

SİLİCİ S., Soylu M. Ç., İnanç N., Atayoğlu T.

50. Ulusal Diyabet Kongresi (National Diabetes Congress), Antalya, Turkey, 17 - 23 April 2014, pp.232

**CII. Besinlerin Glisemik İndeksinin Belirlenmesi: Kestane Bal Örneği**

Soylu M. Ç., İnanç N., SİLİCİ S.

50. Ulusal Diyabet Kongresi (National Diabetes Congress), Antalya, Turkey, 17 - 23 April 2014, pp.231

**CIII. The effect of a mixture of royal jelly and honey on haematological parameters in maximum weight training athletes**

SARITAŞ N., BÜYÜKİPEKÇİ S., SİLİCİ S., MİSTİK S., Atayoğlu T.

KUSS International Conference on Exercise and Movement Sciences, Bangkok, Thailand, 20 - 21 March 2014, pp.45

**CIV. Potential effects of propolis against urinary stone disease.**

Atayoğlu A., Gündüz O., SİLİCİ S.

PP14, SIU-UK Section Meeting on "Stones, Shocks & Scopes", London, United Kingdom, 22 November 2013, pp.15

**CV. Biochemical and bioactive properties of Turkish Strawberry tree honey**

SİLİCİ S., KARAMAN K.

2nd International Symposium on "Traditional Foods from Adriatic to Caucasus", Struga (Ohrid Lake), Macedonia, 24 - 26 October 2013, pp.648

**CVI. Pollen analysis and bioactivity of Citrus honey produced in Mediterranean Region of Turkey**

SİLİCİ S., KARAMAN K., Sağdıç O.

2nd International Symposium on "Traditional Foods from Adriatic to Caucasus", Struga (Ohrid Lake), Macedonia, 24 - 26 October 2013, pp.646

**CVII. Honeybee products and allergy in young gymnast.**

SİLİCİ S., SARITAŞ N., BÜYÜKİPEKÇİ S., KARAMAN K., Atayoğlu T.

XXXXIII International Apicultural Congress, Kiev, Ukraine, 29 September - 04 October 2013, pp.2

**CVIII. Farklı ülke ballarının biyoaktif özelliklerinin karşılaştırılması**

- SİLİCİ S., KARAMAN K.  
İç Anadolu Bölgesi 1.Tarım ve Gıda Kongresi, Niğde, Turkey, 2 - 04 October 2013, pp.105
- CIX. **Ultrasonic extraction method to determine bioactivities of Turkish pollens**  
SİLİCİ S., KARAMAN K.  
XXXXIII International Apicultural Congress, Kiev, Ukraine, 29 September - 04 October 2013, pp.1
- CX. **HONEYBEE PRODUCTS AND ALLERGY IN YOUNG GYMNASTS**  
SİLİCİ S., SARITAŞ N., KARAMAN K., BÜYÜKİPEKÇİ S., AKDOĞAN H., ATAYOĞLU A. T.  
XXXXIII International Apimondia Congress., 29 September - 04 October 2013
- CXI. **Yumurtacı damızlık bıldırcın Coturnix coturnix japonica rasyonlarına öğütülmüş üzüm çekirdeği ilavesinin verim ve kuluçka performansı ile yumurta kalitesine etkisi**  
SİLİCİ S., KOCAOĞLU GÜÇLÜ B., KARA K.  
VII. Ulusal Hayvan Besleme Kongresi (Uluslararası Katılımlı), Turkey, 26 - 27 September 2013
- CXII. **Farklı bölgelerden toplanan kestane ballarının (Castanea sativa) biyoaktif özelliklerinin incelenmesi**  
SİLİCİ S., Karaman K., Özkök D.  
Uluslararası katılımlı V. Marmara Arıcılık Kongresi, Bursa, Turkey, 4 - 06 April 2013, pp.58
- CXIII. **Uluslararası katılımlı V. Marmara Arıcılık Kongresi**  
Yıldız O., Şahin H., Can Z., Karahalil Yaylacı F., SİLİCİ S., Kolaylı S.  
Türkiye monofloral ballarının mineral madde içerikleri, Bursa, Turkey, 4 - 06 April 2013, pp.40
- CXIV. **Manuka balı ile Türkiye florasına ait monofloral balların biyoaktivite özelliklerinin karşılaştırılması**  
Can Z., Şahin H., Yıldız O., Akyüz Turumtay E., SİLİCİ S., Boukraa L., Kolaylı S.  
Uluslararası katılımlı V. Marmara Arıcılık Kongresi, Bursa, Turkey, 4 - 06 April 2013, pp.54
- CXV. **Arı ürünlerinin kimyasal ve biyolojik özellikleri**  
SİLİCİ S.  
Uluslararası katılımlı V. Marmara Arıcılık Kongresi, Bursa, Turkey, 4 - 06 April 2013, pp.55
- CXVI. **Arı ürünleri ve GDO (Genetiği değiştirilmiş organizmalar)**  
SİLİCİ S.  
Uluslararası katılımlı V. Marmara Arıcılık Kongresi, Bursa, Turkey, 4 - 06 April 2013, pp.41
- CXVII. **KESTANE BALLARININ MELİSSOPALİNOLOJİK ANALİZİ**  
KÜTÜK N., ÖZKUTAY E., ÇİÇEK G., KARAMAN K., SİLİCİ S.  
3. ULUSAL TARIM ÖĞRENCİ KONGRESİ, Turkey, 7 - 09 March 2013
- CXVIII. **Effects of mixtures of honeybee products on the biochemical and performance parameters of child sportsmen**  
SİLİCİ S., MİSTİK S., SARITAŞ N., KARAMAN K., BÜYÜKİPEKÇİ S., AKDOĞAN H., ALTIPARMAK Ö.  
12'xx " INTERNATIONAL SPORT SCIENCES CONGRESS, 12 - 14 December 2012
- CXIX. **Effects of mixtures of honeybee products on the biochemical and performance parameters of child sportsmen**  
SİLİCİ S.  
12 th International Sport Sciences Congress, Denizli, Turkey, 12 - 14 December 2012, pp.216
- CXX. **Japon bıldırcını Coturnix coturnix japonica yemlerine propolis kafeik asit ve ferulik asit ilavesinin performans karkas kalitesi ve bazı biyokimyasal parametrelere etkileri**  
SİLİCİ S., ÖZKAN M., KARA K., KOCAOĞLU GÜÇLÜ B.  
V. FHABESAS Hayvan Besleme ve Sağlığı Sempozyumu, Turkey, 8 - 11 November 2012
- CXXI. **Apitera ürünlerinin biyoaktif özellikleri**  
SİLİCİ S.  
Türkiye 11. Gıda Kongresi, Hatay, Turkey, 10 - 12 October 2012, pp.531
- CXXII. **ARI ÜRÜNLERİ KARIŞIMLARININ (APITERA® I VE II) ÇOCUK SPORCULARDA PERFORMANS VE BİYOKİMYASALPARAMETRELER ÜZERİNE ETKİLERİ**  
SİLİCİ S., MİSTİK S., SARITAŞ N., KARAMAN K., BÜYÜKİPEKÇİ S., AKDOĞAN H.  
15. Ulusal Halk Sağlığı Kongresi, Turkey, 2 - 04 October 2012
- CXXIII. **Arı ürünleri karışımlarının (Apitera I ve II) çocuk sporcularda performans ve biyokimyasal parametreler üzerine etkileri**

Silici S., Mıstık S., SARITAŞ N., Karaman K., BÜYÜKİPEKÇİ S., AKDOĞAN H., Altıparmak Ö.  
15.Ulusal Halk Sağlığı Kongresi, Çanakkale, Turkey, 1 - 04 October 2012, pp.952-953

**CXXIV. The biochemical effects of honey HMF: as a model rat study**

SİLİCİ S., ÖZKÖK D., KARAMAN K., Alpat U.

11th Asian Apicultural Association Conference, Apiexpo & Workshop, Kuala Terengganu, Malaysia, 28 September - 02 October 2012, pp.97

**CXXV. Allergic pollen calendar of Kayseri atmosphere**

SİLİCİ S., Pınar N. M., Çeter T., Acar A.

11th Asian Apicultural Association Conference, Apiexpo & Workshop, Kuala Terengganu, Malaysia, 28 September - 02 October 2012, pp.7

**CXXVI. Protective effects of propolis on contrast induced oxidative stress in rat liver**

SİLİCİ S., Güler O., Özçelik M., Baykara M.

5th International Congress on nutrition and cancer, Elazığ, Turkey, 2 - 11 September 2012, pp.28

**CXXVII. Inhibitory activity of different honey types against foodborne pathogens**

SİLİCİ S., KARAMAN K., Sağdıç O., Doğan Z.

XXIII. Food Micro 2012, İstanbul, Turkey, 3 - 07 September 2012, pp.817

**CXXVIII. Antibacterial activity of apitherapy products**

SİLİCİ S., KARAMAN K., Dastan T.

XXIII FoodMicro, İstanbul, Turkey, 3 - 07 September 2012, pp.816

**CXXIX. Geleneksel sucuk üretiminde yüzey sterilizasyonu için propolis kullanımı,**

SİLİCİ S., KARAMAN K.

TİM GIDA ARGE Proje Pazarı, İzmir, Turkey, 29 May 2012, pp.1

**CXXX. Comparison study for the physicochemical properties of Turkish and Chinese Royal jelly**

SİLİCİ S., KARAMAN K.

First International Conference on Apiphytotherapy, Fez, Morocco, 18 - 20 May 2012, pp.105

**CXXXI. Endotoksemi oluşturulmuş sıçanlarda propolisin karaciğer koruyucu etkinliğinin araştırılması.**

Yakan B., Doğanyığıt Z., SİLİCİ S., Deniz K., Narin F.

Histoloji Embriyoloji Kongresi, Denizli, Turkey, 16 - 19 May 2012, pp.1

**CXXXII. Türk Arı sütünün fizikokimyasal özellikleri**

SİLİCİ S., Kütük N., Karaman K.

2. Ulusal Tarım Öğrenci Kongresi "Tarıma Genç Bakış", Kayseri, Turkey, 10 - 12 May 2012, pp.105

**CXXXIII. Basic methods for the determination of honey originis: Applicability of rheological procedures on the classification of honeys**

SİLİCİ S., KARAMAN K.

. International symposium on food rheology and structure, Zürih, Switzerland, 10 - 13 April 2012, pp.51

**CXXXIV. Determination of phenolic profile of rhododendron honeys with HPLC-DAD**

SİLİCİ S., KARAMAN K., DOĞAN M., SARIOĞLU K.

First Turkish Congress, Expo and workshop on honey and honeybee products with international participation,, Kayseri, Turkey, 22 - 26 February 2012, pp.46

**CXXXV. Characterization of rhododendron and honeydew honeys on the basis of amino acid composition**

SİLİCİ S., KARAMAN K.

Turkish Congress, Expo and workshop on honey and honeybee products with international participation, Kayseri, Turkey, 22 - 26 February 2012

**CXXXVI. Using of Plant Essential Oils for Pest and Disease Management in Apiculture**

KARAMAN K., SİLİCİ S., İLBAŞ A. I., BEYZİ E.

The First Turkish Congress, Expo and Workshops on Honey and Honeybee Products with International Participation, Kayseri, Turkey, 22 - 26 February 2012, pp.70-71

**CXXXVII. Characterization of unifloral honeys produced in Turkey**

SİLİCİ S., Kolaylı S., Yıldız O., Şahin H., Akyüz E., Doruk O., Aliyazıcıoğlu R.

First Turkish Congress, Expo and workshop on honey and honeybee products with international participation,, Kayseri, Turkey, 22 - 26 February 2012, pp.35



- CXXXVIII. **Heavy metal levels in honey and honeybee samples from South-West Anatolia**  
SİLİCİ S., SOYLAK M., Tüzen M., Uluözlu M.  
First Turkish Congress, Expo and workshop on honey and honeybee products with international participation,  
Kayseri, Turkey, 22 - 26 February 2012, pp.47
- CXXXIX. **DNA changes and liver MDA level during endotoxemia induced by LPS in female rats: protective effect of propolis**  
SİLİCİ S., Doğanyigit Z., ÖZTÜRK KÜP F., NARİN F., YAKAN B.  
First Turkish Congress, Expo and workshop on honey and honeybee products with international participation,  
Kayseri, Turkey, 22 - 26 February 2012, pp.85
- CXL. **Effects of dietary propolis supplementation on egg quality in laying hens**  
SİLİCİ S., ÖZKÖK D., İŞCAN K. M.  
First Turkish Congress, Expo and workshop on honey and honeybee products with international participation,  
Kayseri, Turkey, 22 - 26 February 2012, pp.81
- CXLI. **Yumurtacı Damızlık Japon Bildircin (Coturnix Coturnix Japonica) Rasyonlarına Propolis ve Kafeik Asit Katılmasının Verim ve Kuluçka Performansı ile Yumurta Kalitesine Etkisi**  
SİLİCİ S., KOCAOĞLU GÜÇLÜ B.  
VI. Ulusal Hayvan Besleme Kongresi, Samsun, Turkey, 29 June - 02 July 2011, pp.1
- CXLII. **The effect of meteorological factors on the concentration of allergic fungal spores in the Kayseri atmosphere**  
Talip C., Pinar N., SİLİCİ S., UNVER A.  
30th Congress of the European-Academy-of-Allergy-and-Clinical-Immunology (EAACI), İstanbul, Turkey, 11 - 15 June 2011, vol.66, pp.83
- CXLIII. **Organic Bekeeping in Turkey**  
SİLİCİ S.  
The 2nd Beekeeping Conference Israel-Turkey., Kfar Manehen, Israel, 7 - 09 February 2011, pp.7-9
- CXLIV. **Propolis üretimi ve kullanılma olanakları**  
SİLİCİ S.  
2011 yılı Hayvancılık Grubu Bölge Bilgi Alışveriş Toplantısı, Balıkesir, Turkey, 1 February - 01 January 2011, pp.45-50
- CXLV. **Polen alerjisi ve atmosferik polen**  
SİLİCİ S., Pinar N. M., Çeter T., Ünver A.  
IV. Marmara Arıcılık Kongresi (Uluslar arası katılımlı), Çanakkale, Turkey, 2 - 04 December 2010, pp.45
- CXLVI. **Diyabetli ratlarda kan glikozu ile bazı biyokimyasal parametreler üzerine propolisin etkileri**  
SİLİCİ S., YAZICI C.  
IV. Marmara Arıcılık Kongresi (Uluslar arası katılımlı), Çanakkale, Turkey, 2 - 04 December 2010, pp.44
- CXLVII. **Yumurta Tavuğu Rasyonuna Propolis İlavesinin Yumurta Kalitesi Üzerine Etkileri**  
ÖZKÖK D., İşcan K. M., Silici S.  
IV. Marmara Arıcılık Kongresi (Uluslararası katılımlı), Çanakkale, Turkey, 1 - 04 December 2010, pp.45-46
- CXLVIII. **Akut toksik bal ve grayanotoksin-I'in ratlarda biyokimyasal parametreler üzerine etkisi**  
SİLİCİ S.  
IV. Marmara Arıcılık Kongresi (Uluslar arası katılımlı), Çanakkale, Turkey, 2 - 04 December 2010, pp.44
- CXLIX. **Kayseri atmosferindeki alerjik mantar sporları konsantrasyonu üzerine meteorolojik faktörlerin etkisi**  
SİLİCİ S., Pinar N. M., Çeter T., Ünver A., TAHAN F.  
XVIII. Ulusal Allerji ve Klinik İmmünoloji Kongresi, Antalya, Turkey, 3 - 07 November 2010, pp.48
- CL. **Organik Arıcılık**  
SİLİCİ S.  
I.Ulusal Incesu Sempozyumu, Kayseri, Turkey, 21 - 24 October 2010, pp.383
- CLI. **Türkiye'de ve Dünya'da Arıcılık**  
SİLİCİ S.  
I.Ulusal Incesu Sempozyumu, Kayseri, Turkey, 22 - 24 October 2010, pp.395

- CLII. **Türkiye’de üretilen salgı ballarının antioksidan ve antibakteriyel aktivitesi (Antioxidant and antibacterial activity of honeydew honeys from Turkey.**  
SİLİCİ S.  
2. Uluslararası Muğla Arıcılık ve Çam Balı Kongresi (2nd International Muğla Beekeeping and pine honey Congress, Muğla, Turkey, 5 - 08 October 2010, pp.215-219
- CLIII. **Effect of Turkish propolis on Caries development**  
SİLİCİ S., ARSLAN S., KOÇ A. N., PERÇİN RENDERS D.  
. IADR (International association Dental Research), Barcelona, Spain, 14 - 17 July 2010, pp.14
- CLIV. **Yumurta tavuklarında rasyona katılan propolisin bazı hematolojik ve immunolojik parametreler üzerine etkileri**  
ÇETİN E., SİLİCİ S., ÇETİN N., KOCAOĞLU GÜÇLÜ B.  
Türk Fizyolojik Bilimler Derneği 35. Ulusal Fizyoloji Kongresi, Ankara, Turkey, 30 September - 02 October 2009, pp.100
- CLV. **Biological activities of Turkish propolis**  
SİLİCİ S., Koçoğlu E.  
41th Apimondia Congress, Montpellier, France, 15 - 20 September 2009, pp.16
- CLVI. **The influence of propolis supplementation on performance, egg quality and serum variables of laying hens**  
SİLİCİ S., KOCAOĞLU GÜÇLÜ B., Uyanık F.  
41th Apimondia Congress, Montpellier, France, 15 - 20 September 2009, pp.40
- CLVII. **Evaluation of the phenolic content, antrradical, antioxidant and antimicrobial activity of Turkish honeys**  
SİLİCİ S., EKİCİ L., Sağdıç O.  
41th Apimondia Congress, Montpellier, France, 15 - 20 September 2009, pp.41
- CLVIII. **Arı sütünün in vitro antimikrobiyel etkinliği**  
SİLİCİ S., BAZ E.  
XXXIII. Türk Mikrobiyoloji Kongresi, Muğla, Turkey, 21 - 25 October 2008, pp.625-626
- CLIX. **Türk balarının Candida spp. ve Trichosporon spp.’e karşı antifungal aktivitesi: in vitro araştırma**  
SİLİCİ S., KOÇ A. N., Ercal D., Kasap F., Hörmüt-Öz H.  
XXXIII. Türk Mikrobiyoloji Kongresi, Muğla, Turkey, 21 - 25 October 2008, pp.29
- CLX. **Ratlarda metotreksatin yol açtığı incebarsak hasarı üzerine propolisin koruyucu etkisi**  
SİLİCİ S., ÇETİN A., SARAYMEN R., Hacıoğlu S., ESER B., TAŞDEMİR M. A., Karadağ C.  
XXXIV. Ulusal Hematoloji Kongresi, İzmir, Turkey, 8 - 11 October 2008, pp.91
- CLXI. **Activity of propolis and terbinafine in an experimental model of pneumocystosis**  
SİLİCİ S., KOÇ A. N., OĞUZKAYA ARTAN M., ÖZTÜRK A.  
. XII. International Congress of Bacteriology and applied Microbiology, İstanbul, Turkey, 5 - 09 August 2008, pp.169
- CLXII. **The efficacy of Turkish propolis and Whitefield’s ointments in the treatment of ringworm in young cattle**  
SİLİCİ S., KOÇ A. N., Çam Y., GÜNEŞ V., Buldu F., Onmaz A. C., Kasap F.  
Jubilee World Biatrics Congress, Budapeşte, Hungary, 6 - 11 July 2008, pp.95
- CLXIII. **The Efficacy of Turkish Propolis and Whitfield's Ointments in the Treatment of Ringworm in Young Cattle Status of Sheep**  
Çam Y., Koç A. N., Silici S., Güneş V., Onmaz A. C.  
XXV Jubilee World Buiatrics Congress, Budapest, Hungary, 1 - 04 July 2008, pp.95
- CLXIV. **Propolisin elma suyunda patulin seviyesi üzerine etkisi,**  
SİLİCİ S.  
19. Biyoloji Kongresi, Trabzon, Turkey, 23 - 27 June 2008, pp.340
- CLXV. **Use Of Turbidimetric Growth Curves For Determination Of The Effect Of Propolis Against Candida Albicans**  
SİLİCİ S., KAYA ÖZDEMİR E., ÖZBİLGE H., Yerer M., ALBAYRAK S.  
Trends in Medical Mycology, 3rd Trends in Medical Mycology, Turin, Italy, 28 - 31 October 2007, pp.47

- CLXVI. **Biological activities of Rhododendron honeys**  
SİLİCİ S., EKİCİ L., SAĞDIÇ O.  
2 nd International Congress on Food and Nutrition, İstanbul, Turkey, 24 - 26 October 2007, pp.24
- CLXVII. **Türk ballarının fenolik içeriği antiradikal antioksidan ve antimikrobiyel özellikleri**  
SİLİCİ S., EKİCİ L., YETİM H., SAĞDIÇ O.  
III. Marmara Arıcılık Kongresi, Bursa, Turkey, 20 - 22 October 2007, pp.40
- CLXVIII. **Parasetamolle Karaciğer Hasarı oluşturulan Farelerde Arı Sütünün Etkileri**  
KANBUR M., ERASLAN G., ÇAKIR L., SİLİCİ S., LİMAN B. C., ALTINORDU Ş., ATASEVER A.  
II. Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi, Samsun, Turkey, 1 - 04 October 2007, pp.23-24
- CLXIX. **Parasetamolle karaciğer hasarı oluşturulan farelerde arı sütünün etkileri (The effects of royal jelly on live rdamage induced by paracetamol in mice)**  
SİLİCİ S., ERASLAN G., KANBUR M., LİMAN B. C., ATASEVER A., BEYAZ L., ALTINORDU Ş.  
İkinci Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi (Uluslar arası katılımlı), Samsun, Turkey, 6 - 08 September 2007, pp.56
- CLXX. **Propoksür verilen ratlarda bazı biyokimyasal değerler üzerine arı polenin etkisi (Effect of bee polen on some biochemical parameters given propoxure in rat)**  
SİLİCİ S., ERASLAN G., KANBUR M., LİMAN B. C., BEYAZ L., ALTINORDU Ş., ATASEVER A.  
İkinci Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi (Uluslar arası katılımlı), Samsun, Turkey, 6 - 08 September 2007, pp.54
- CLXXI. **1 st Balkan Countries Beekeeping Congress and Exhibition**  
SİLİCİ S., KOÇ A. N., SAĞDIÇ O., MUTLU- SARIGÜZEL F.  
Mould inhibition in different fruit juices by propolis, İstanbul, Turkey, 29 March - 01 April 2007, pp.5
- CLXXII. **Trace heavy metal levels in honeys from different region of Anatolia**  
SİLİCİ S.  
1st International Egyptian-Jordanian Conference, Biotechnology and Sustainable Development: Current Status and Future Scenarios, Cairo, Egypt, 11 - 14 December 2006, pp.43-44
- CLXXIII. **Effect of dietary addition of poplar type propolis, caffeic and ferulic acids on the growth performance, carcass characteristics and biochemical parameters of quail**  
SİLİCİ S.  
1st International Egyptian-Jordanian Conferenc, Biotechnology and Sustainable Development: Current Status and Future Scenarios, Kahire, Egypt, 11 - 14 December 2006, pp.41
- CLXXIV. **Propetamfos uygulanmış sıçanlarda propolisin bazı kan parametreleri üzerine etkisi**  
ÇETİN E., KANBUR M., SİLİCİ S., ERASLAN G.  
Türk Fizyolojik Bilimler Derneği Dergisi, XXXII. Ulusal Fizyoloji Kongresi, Turkey, 18 - 22 September 2006
- CLXXV. **Parasetamolle akut karaciğer hasarı oluşturulan farelerde arı sütünün etkisinin araştırılması**  
KANBUR M., ÇAKIR BAYRAM L., SİLİCİ S., LİMAN B. C., ALTINORDU Ş., ATASEVER A.  
2. Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi, 6-8 Eylül 2007, 56-57, Samsun, Turkey, 6 - 08 September 2006
- CLXXVI. **The effect of propolis on Tricophytosis in cattle**  
SİLİCİ S., TOPÇU S. M., CİHANOĞLU M., ÇAVDAR M., OKUMUŞ Z.  
International Veterinary Medicine Students Scientific Research Congress, İstanbul, Turkey, 11 - 13 May 2006, pp.46
- CLXXVII. **Comparative study of in vitro methods used to analyse the antifungal activity of ethanolic extract of propolis against Trichophyton rubrum and T. mentagrophytes**  
SİLİCİ S., KOÇ A. N.  
39 th Apimondia International Apicultural Congress, Dublin, Ireland, 21 - 26 August 2005, pp.22
- CLXXVIII. **Antifungal activity of propolis against moulds unpasteurized fruit juices**  
SİLİCİ S., KOÇ A. N., SARIGUZEL F. M., SAĞDIÇ O.  
1st International food and Nutrition Congress,, İstanbul, Turkey, 15 - 18 June 2005, pp.37
- CLXXIX. **Antifungal activity of propolis against yeasts in unpasterurized fruit juices**  
SİLİCİ S., KOÇ A. N., SAĞDIÇ O., MUTLU SARIGÜZEL F.  
1st International Food and Nutrition Congress, İstanbul, Turkey, 15 - 18 June 2005, pp.120

- CLXXX. **Yüzeyel Mikozlu hastalardan izole edilen mayalara karşı propolis ve antifungallerin in vitro aktivitelerinin araştırılması**  
SİLİCİ S., KOÇ A. N., Çankaya S., MISTIK S.  
4. Ulusal Mantar Hastalıkları ve Klinik Mikoloji Kongresi, Konya, Turkey, 3 - 06 May 2005, pp.214
- CLXXXI. **Farklı bal arısı ırkları ve farklı bölgelerden toplanan propolis örneklerinin süperfizyal mikozlu hastalardan izole edilen mayalara karşı antifungal aktivitesi**  
SİLİCİ S.  
XXXI. Türk Mikrobiyoloji Kongresi, Aydın, Turkey, 19 - 23 September 2004, pp.331
- CLXXXII. **Periferik Kan Lenfositlerinde Türk Propolisinin Mitotik İndeks ve Mikronükleus Üzerine Etkisi**  
SİLİCİ S., ÖZKUL Y., Eroğlu E.  
VI. Ulusal Prenatal Tanı ve Tıbbi Genetik Kongresi, Antalya, Turkey, 01 January 2004, pp.127
- CLXXXIII. **Alternatif Tıp Yöntemlerinden Apiterapinin Türkiye'deki durumu**  
SİLİCİ S., MISTIK S.  
2. Ulusal Aile Hekimliği Günleri, Sivas, Turkey, 2 - 06 September 2003, pp.42
- CLXXXIV. **Propolis: Chemical, antibacterial and pharmacological properties**  
SİLİCİ S., MISTIK S.  
Sixth International Conference on Biotherapy, Sivas, Turkey, 16 - 20 June 2003, pp.40
- CLXXXV. **Evaluation of complementary and alternative medicine by conventional medicine academic doctors**  
SİLİCİ S., MISTIK S.  
European General Practice Research Workshop, Ankara, Turkey, 8 - 11 May 2003, pp.33
- CLXXXVI. **Türkiye'nin Farklı Coğrafik Bölgelerinden alınan propolis örneklerinin antimikrobiyel analizi**  
SİLİCİ S., Kaftanoğlu O.  
II. Marmara Arıcılık Kongresi, Yalova, Turkey, 28 - 30 April 2003, pp.45
- CLXXXVII. **The Effect of Turkish propolis on Micronucleus and Mitotic index in Peripheral Blood Lymphocytes**  
SİLİCİ S., ÖZKUL Y., Eroğlu E., DÜNDAR M.  
2. Internationalen Deutschen Kongress für Bienenprodukte und Apitherapie, Passau, Germany, 28 - 30 March 2003, pp.23
- CLXXXVIII. **Chemical and Polynological analysis of honey samples belonging to different regions of Turkey**  
SİLİCİ S.  
1. Deutscher Bienenprodukte und Apiterapie Kongress, Passau, Germany, 23 - 24 March 2002, pp.61
- CLXXXIX. **Weitere chemische Eigenschaften und Polen zusammen setzungen von verschiedenen Sortenhonigen aus der Türkei**  
SİLİCİ S., Tolon B.  
I. Deutscher Bienenprodukte- und Apitherapie-Kongreß, Passau, Germany, 23 - 24 March 2002, pp.61
- CXC. **Propolis ve antitümöral etkisi**  
SİLİCİ S.  
XIX. Gevher Nesibe Tıp Günleri Kongre ve Workshop, Kayseri, Turkey, 24 - 26 May 2001, pp.27
- CXCI. **Propolis üretimi, ekonomik önemi ve kullanılma olanakları**  
SİLİCİ S., Kaftanoğlu O.  
Türkiye 3. Arıcılık Kongresi, Adana, Turkey, 1 - 03 November 2000, pp.74
- CXCII. **Bal arısı feromonlarının polinasyondaki rolü ve polinasyonu artırma olanakları**  
SİLİCİ S., Kaftanoğlu O.  
Türkiye 3. Arıcılık Kongresi, Adana, Turkey, 1 - 03 November 2000, pp.26
- CXCIII. **Pollen analysis of honey samples and determination of nectariferous plants from Antalya in Turkey**  
SİLİCİ S.  
The 8 th international Pollination Symposium, Mosonmagyaróvár, Hungary, 10 - 14 July 2000, pp.561
- CXCIV. **Süzülmüş balların botanik orijinini belirleme problemi**  
SİLİCİ S.  
Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Erzincan, Turkey, 28 - 30 September 1999, pp.142-145
- CXCV. **Polen analysis in honeys of three phytogeographic regions of Turkey**

SİLİCİ S., Gökçeoğlu M.

34th International Apicultural Congress, Lusanne, Switzerland, 15 - 19 August 1995, pp.168

CXCVI. **Batı Toroslar (Bey Dağları) Yaylalarının Bal polen Analizi**

SİLİCİ S., Gökçeoğlu M.

XII. Ulusal Biyoloji Kongresi, Edirne, Turkey, 6 - 08 July 1994, pp.72

## Supported Projects

SİLİCİ S., KATIPOĞLU S., Project Supported by Higher Education Institutions, BAL ARISI Apis mellifera ZEHRİNİN ANTİİNFLAMATUVAR ANTİNOSİSEPTİF VE ANTİPİRETİK ETKİSİ, 2023 - Continues

SİLİCİ S., TEKİN O. K., Project Supported by Higher Education Institutions, APİLARNİLİN RATLARDA İNFERTİLİTE ÜZERİNE ETKİSİ, 2021 - Continues

SİLİCİ S., TUBITAK Project, Farklı intrakoronel beyazlama uygulamalarından sonra kompozit rezinin mineye bağlanma dayanımı üzerine propolisin etkisi, 2019 - Continues

SİLİCİ S., TUBITAK Project, Arı polenin stoklama stresi altındaki Avrupa yayın balığı (Silurus glanis)'nda büyüme, yem değerlendirme, hematolojik, immünolojik ve antioksidan parametrelere etkisi, 2019 - Continues

SİLİCİ S., TUBITAK Project, Türk propolisi ve kafeik asit fenetil ester (CAPE)'nin insan akut miyeloid lösemi tedavisinde kullanılan metilprednizolon ile etkileşiminin belirlenmesi, 2018 - Continues

SİLİCİ S., Project Supported by Other Official Institutions, Perga, 2018 - Continues

SİLİCİ S., Project Supported by Other Official Institutions, Propolis zeytinyağı özütü, 2018 - Continues

SİLİCİ S., Project Supported by Other Private Institutions, Sürdürülebilir arıcılığın geleceği: Kadınlara ve gençlere yatırım, 2018 - Continues

SİLİCİ S., Project Supported by Other Official Institutions, Türkiye'de üretilen ve ticari potansiyeli olan bazı monofloral balların parmak izlerinin belirlenmesi: kimyasal içerikleri ve tıbbi aktivitelerinin araştırılması ve standardizasyonu,, 2017 - Continues

SİLİCİ S., TUBITAK Project, Obez ratlarda arı ekmeği ile beslemenin leptin ve ghrelin ekspresyonuna etkisi, 2017 - Continues

SİLİCİ S., ARSLAN D., ÖZTÜRK M. A., ATALAY M. A., TUBITAK Project, Çocuklarda akut üst solunum yolu enfeksiyonlarında arı ürünleri karışımının etkisi, 2015 - Continues

SİLİCİ S., KARAKAYA H., TEKİN O. K., Project Supported by Higher Education Institutions, ZEYTİNYAĞI BAZLI PROPOLİSİN RATLARDA ANTİKOAGÜLAN İLAÇLARLA BİRLİKTE KULLANIMININ ETKİLERİ, 2022 - 2024

SİLİCİ S., BUDUR B., Project Supported by Higher Education Institutions, Perga ile mayalanan yoğurdun biyoaktivitesi ve raf ömrünün araştırılması, 2022 - 2024

SİLİCİ S., Demiray S., TUBITAK Project, Yüksek biyoaktiviteye sahip ürün geliştirme ve arı ürünleri üretimi, 2020 - 2024

ÖZKÖK D., SİLİCİ S., Project Supported by Higher Education Institutions, Farklı botanik orijine sahip arı ekmeği örneklerinde sterol analizi, 2016 - 2017

AYDOĞAN S., ERCİŞ K., SİLİCİ S., Project Supported by Higher Education Institutions, Ratlarda deneysel civa zehirlenmesinde propolisin eritrosit reolojisindeki muhtemel koruyucu rolü, 2011 - 2014

SİLİCİ S., Project Supported by Other Official Institutions, Farklı botanik orijine sahip propolis örneklerinde biyolojik olarak aktif bileşiklerin belirlenmesi, 2005 - 2006

KOÇ A. N., SİLİCİ S., FERAHBAŞ A., MİSTİK S., Project Supported by Higher Education Institutions, TİNEA PEDİS ETKENLERİNİN İZOLASYONU, TANIMLANMASI VE ANTİFUNGAL DUYARLILIKLARI, 2004 - 2004

## Activities in Scientific Journals

Uludağ Bee Journal, Committee Member, 2018 - Continues

Uludağ bee journal, Advisory Committee Member, 2010 - 2015

Mellifera, Advisory Committee Member, 2007 - 2015

## Memberships / Tasks in Scientific Organizations

TURSAB, Member, 2019 - Continues

TOBB Kadın girişimci, Member, 2019 - Continues

Apiterapi Derneği, Board Member, 2015 - Continues

Bal-Der, Member, 2013 - Continues

SCI (Society of chemical Industry) onur üyesi, Member, 2008 - Continues

ISHS (International Society for Horticultural Science, Member, 2007 - Continues

ICPBR (International Commission of Plant-bee relationship), Member, 2000 - Continues

## Scientific Refereeing

TURJAF, Other Indexed Journal, November 2015

e-CAM, SCI Journal, November 2015

International Journal of Food Properties, SCI Journal, October 2015

Nutrition Research, SCI Journal, May 2015

Journal of Animal Physiology and animal nutrition, SCI Journal, March 2015

Arabian journal of Chemistry, SCI Journal, March 2015

Journal of Clinical Lab Analysis, SCI Journal, March 2015

Biomedical Chromatography, SCI Journal, March 2015

e-CAM, SCI Journal, February 2015

International Research Journal of Pure and Applied Chemistry, SCI Journal, January 2015

Lipids in Health and Disease', SCI Journal, December 2014

Evidence-Based Complementary and Alternative Medicine, SCI Journal, December 2014

Fresenius Environmental Bulletin, SCI Journal, December 2014

LWT - Food Science and Technology., SCI Journal, October 2014

Evidence-Based Complementary and Alternative Medicine, SCI Journal, October 2014

Journal of the Science of Food and Agriculture, SCI Journal, October 2014

LWT - Food Science and Technology., SCI Journal, September 2014

European Journal of Medicinal Plants, SCI Journal, August 2014

BioMed Research International, SCI Journal, July 2014

International Food Research Journal, SCI Journal, June 2014

Evidence-Based Complementary and Alternative Medicine, SCI Journal, June 2014

Central European Journal of Biology, SCI Journal, May 2014

Medicinal Plant Research, SCI Journal, April 2014

Bio Med Research International, SCI Journal, April 2014

European Food Research and Technology, SCI Journal, March 2014

Bio Med Research International, SCI Journal, February 2014

SpringerPlus, Journal Indexed in SSCI, February 2014

Journal of Microbiology and Antimicrobials, SCI Journal, February 2014

Evidence-Based Complementary and Alternative Medicine, SCI Journal, January 2014

Journal of Animal Physiology and Animal Nutrition., SCI Journal, November 2013

International Journal of Fertility and Sterility, SCI Journal, November 2013

European Food Research and Technology, SCI Journal, November 2013

European Journal of Medicinal Plants, SCI Journal, October 2013

Evidence-Based Complementary and Alternative Medicine., SCI Journal, September 2013

Journal of the Science of Food and Agriculture, SCI Journal, September 2013

Journal of Applied Botany and Food Quality, SCI Journal, August 2013

International Journal of Food Science and Technology, SCI Journal, August 2013

Journal of Scientific Research and Reports, SCI Journal, July 2013

Systems Biology in Reproductive Medicine., SCI Journal, July 2013  
Journal of Nutrition and Metabolism., SCI Journal, July 2013  
Journal of Scientific Research and Reports, SCI Journal, July 2013  
British Microbiology Research Journal, SCI Journal, June 2013  
Journal of Food Quality, SCI Journal, June 2013  
Journal of Essential Oil Bearing Plants, SCI Journal, June 2013  
African Journal of Microbiology Research, SCI Journal, May 2013  
Planta Medica., SCI Journal, May 2013  
African Journal of Microbiology Research, SCI Journal, March 2013  
Food Chemistry, SCI Journal, February 2013  
African Journal of Pharmacy and Pharmacology, SCI Journal, February 2013  
Food and Chemical Toxicology, SCI Journal, January 2013  
International Journal of Food Science and Technology, SCI Journal, January 2013  
International Journal of STD & AIDS, SCI Journal, January 2013  
African Journal of Microbiology Research, SCI Journal, January 2013  
Evidence-Based Complementary and Alternative Medicine., SCI Journal, December 2012  
Academia Journal Of Environmental Sciences, Other Indexed Journal, December 2012  
Evidence-Based Complementary and Alternative Medicine., SCI Journal, November 2012  
Global Research Journal of Agricultural and Biological Sciences, SCI Journal, October 2012  
Journal of Agricultural and Food Chemistry., SCI Journal, September 2012  
Environmental Monitoring and Assessment, SCI Journal, July 2012  
Food Chemistry., SCI Journal, June 2012  
African Journal of Biotechnology, SCI Journal, May 2012  
Open Veterinary Journal, SCI Journal, May 2012  
Human and Experimental Toxicology., SCI Journal, February 2012  
Food and Chemical Toxicology, SCI Journal, February 2012  
Chemistry and Ecology, SCI Journal, February 2012  
African Journal of Biotechnology, SCI Journal, January 2012  
African Journal of Biotechnology, SCI Journal, January 2012  
International Journal of Food Science and Technology, SCI Journal, January 2009  
Molecules, SCI Journal, January 2008  
Journal of Food Quality, SCI Journal, January 2008  
Saudi Medical Journal, SCI Journal, January 2007  
International Journal of Food Science and Nutrition, SCI Journal, January 2007  
Italian Journal of Food Science, SCI Journal, January 2006  
Iranian Journal of Pharmacology and Therapeutics, SCI Journal, January 2006  
Archiv der Pharmazie, SCI Journal, January 2006  
The Canadian Journal of Chemical Engineering, SCI Journal, January 2005  
Journal of Dairy Research, SCI Journal, January 2005  
Journal of the science of Food &Agriculture, SCI Journal, January 2005  
World Journal of Microbiology and Biotechnology, SCI Journal, January 2005

## **Scientific Consultations**

T.C. Orman ve Su İşleri Bakanlığı, Scientific Consultancy, Erciyes University, Turkey, 2011 - Continues  
Altıparmak Co Ltd Sti, Scientific Consultancy, Erciyes University, Turkey, 2012 - 2014

## **Metrics**

Publication: 376  
Citation (WoS): 3473  
Citation (Scopus): 4076  
H-Index (WoS): 34  
H-Index (Scopus): 36

## Congress and Symposium Activities

Orta Anadolu'nun en büyük arıcılık buluşması, Invited Speaker, Kayseri, Turkey, 2019  
Geleceğini Tasarla, Attendee, Kayseri, Turkey, 2019  
insan, Toplum ve Medeniyet, Invited Speaker, Mardin, Turkey, 2017  
orman ve Su İşleri Bakanlığı Orman Genel Müdürlüğü, Invited Speaker, Kayseri, Turkey, 2015  
Uluslararası katımlı Marmaris Apiterapi ve arı ürünleri Sempozyumu, Invited Speaker, Muğla, Turkey, 2015  
4th International Conference on Urology, Invited Speaker, Barcelona, Spain, 2015  
4 th International Conference on Urology, Moderator, Barcelona, Spain, 2015  
ERÜ TTO Erciyes Tenopark, Invited Speaker, Kayseri, Turkey, 2015  
FHHT 2015 Uluslararası Gıda Güvenliği ve otantiiste Kongresi, Moderator, İstanbul, Turkey, 2015  
Mark bal olma yolunda Samsun, Invited Speaker, Samsun, Turkey, 2015  
Mark bal olma yolunda Samsun, Moderator, Samsun, Turkey, 2015  
Erciyes Üniversitesi TTO Teknopark, Invited Speaker, Kayseri, Turkey, 2014  
Arıcılık ve Arı Ürünleri Ar-Ge Proje Pazarı, Panelists, Düzce, Turkey, 2014  
Silici, S. Glycemic index of Turkis honey varieties.p: 156. 2014 Annual Conference & Exhibition. Finctional Foods, Nutraceuticals, natural Health Products, and Dietary Supplements, Attendee, İstanbul, Turkey, 2014  
Symposium: Functionality and Health effects of honey and propolis, Invited Speaker, İstanbul, Turkey, 2014  
Apiterapi Arı ürünleri ve Sağlık Sempozyumu, Invited Speaker, İzmir, Turkey, 2014  
Silici,S, Atayoğlu, T., İnanç, N., Soylu, M. Glycaemic index of Turkish honeys, page: 55. 5th Apimedica & 4th Apiquality Forum of Apimondia, Attendee, Fez, Morocco, 2014  
43. Silici, S. Turkish propolis: Botanical origin and bioactive properties, page: 53. 5th Apimedica & 4th Apiquality Forum of Apimondia, Attendee, Erzurum, Turkey, 2014  
41. Silici; S. Effect of royal jelly on nephrotoxicity, page: 51. 5th Apimedica & 4th Apiquality Forum of Apimondia, Attendee, Erzurum, Turkey, 2014  
38. Silici, S. Turkish propolis: Botanical origin and bioactive properties.Second International Conference on Api Phytotherapy "Health benefits of bee products for sustainable development", Attendee, Fez, Morocco, 2014  
Silici, S. Effects of royal jelly on nephtotoxicity.Second International Conference on Api Phytotherapy "Health benefits of bee products for sustainable development", Attendee, Fez, Morocco, 2014  
Second International Conference on Api-phytotherapy "Health benefits of bee and medicinal plants". 20-22 May 2014, Fez, Morocco., Session Moderator, Morocco, 2014  
Silici, S. Honey and glycemic index. Second International Conference on Api Phytotherapy "Health benefits of bee products for sustainable developoment, Attendee, Fez, Morocco, 2014  
Second International Conference on Api-phytotherapy "Health benefits of bee and medicinal plants". 20-22 May 2014, Fez, Morocco., Invited Speaker, Morocco, 2014  
Karaman, K., Silici, S. Farklı ülke ballarının biyoaktif özelliklerinin karşılaştırılması, İç Anadolu Bölgesi 1.Tarım ve Gıda Kongresi, (sözlü bildiri) sayfa 105, 2-4 Ekim 2013, Niğde, Attendee, Niğde, Turkey, 2013  
Sibel Silici, Nazmi Sarıtaş, Kevser Karaman, Serdar Büyükipekci, Hakan Akdoğan, Timuçin Atayoglu Honeybee products and allergy in young gymnast. XXXXIII International Apicultural Congress, (Poster presentation)29 September- 4 October 2013, Kyiv, Ukrain, Attendee, Kiev, Ukraine, 2013  
Karaman, K., Silici, S. Biochemical and bioactive properties of Turkish Strawberry tree honey. 2nd International Symposium on "Traditional Foods from Adriatic to Caucasus" Abstract book page: 648, 24-26 October 2013 Struga (Ohrid Lake)/Macedonia, Attendee, Struga, Macedonia, 2013  
Karaman, K., Silici, S., Sağdıç, O. Pollen analysis and bioactivity of Citrus honey produced in Mediterranean Region of



- Turkey. 2nd International Symposium on "Traditional Foods from Adriatic to Caucasus" Abstract book page: 646, 24-26 October 2013 Struga (Ohrid Lake)/Macedonia, Attendee, Struga, Macedonia, 2013
- Silici, S., Karaman, K. Ultrasonic extraction method to determine bioactivities of Turkish pollens. XXXIII International Apicultural Congress, (Poster presentation) 29 September- 4 October 2013, Kyiv, Ukrain, Attendee, Kiev, Ukraine, 2013
- Silici, S., Karaman, K. Fonksiyonel gıdalar kapsamında arı ürünleri, İç Anadolu Bölgesi 1.Tarım ve Gıda Kongresi, (sözlü bildiri) sayfa 9, 2-4 Ekim 2013 Niğde, Attendee, Niğde, Turkey, 2013
- Yıldız, O., Şahin, H., Can, Z., Karahalil Yaylacı F., Silici, S., Kolaylı, S. Türkiye monofloral ballarının mineral madde içerikleri Uluslararası katılımlı V. Marmara Arıcılık Kongresi (sözlü bildiri) s. 40, 4-6 Nisan 2013, Bursa., Attendee, Bursa, Turkey, 2013
- Silici, S., Karaman, K., Özkök, D, Farklı bölgelerden toplanan kestane ballarının (*Castanea sativa*) biyoaktif özelliklerinin incelenmesi Uluslararası katılımlı V. Marmara Arıcılık Kongresi poster P31, 4-6 Nisan 2013, Bursa, Attendee, Bursa, Turkey, 2013
- Can, Z., Şahini H., Yıldız, O., Akyüz Turumtay, E., Silici, S., Boukraa, L., Kolaylı, S. Manuka balı ile Türkiye florasına ait monofloral balların biyoaktivite özelliklerinin karşılaştırılması, Uluslararası katılımlı V. Marmara Arıcılık Kongresi poster özet, P234-6 Nisan 2013 Bursa, Attendee, Bursa, Turkey, 2013
- Silici, S. Arı ürünleri ve GDO (Genetiği değiştirilmiş organizmalar) Uluslararası katılımlı V. Marmara Arıcılık Kongresi (sözlü bildiri) s. 41, 4-6 Nisan 2013, Bursa, Attendee, Bursa, Turkey, 2013
- Silici, S., Arı ürünlerinin kimyasal ve biyolojik özellikleri Uluslararası katılımlı V. Marmara Arıcılık Kongresi poster P25, 4-6 Nisan 2013, Bursa., Attendee, Bursa, Turkey, 2013
- Baykara, M., Erdoğan, N., Silici, S., Guler, O., Kuloğlu, T., Özçelik, M., Solmaz, Ö. Kontrast madde nefropatisinde apoptozun önlenmesinde propolis ve n-asetilsistein'in karşılaştırılması, 33. Ulusal Radyoloji kongresi 7-11 Kasım 2012, Antalya, Attendee, Antalya, Turkey, 2012
- Mişe Yonar, S., Ural, M.Ş., Silici, S., Yonar, M.E. Pullu sazan (*Cyprinus carpio carpio* Linnaeus, 1758)'da malathionla oluşturulan oksidatif strese karşı propolisin antioksidan özelliğinin araştırılması FABA 2012 (Fisheries and aquatic sciences, balıkçılık ve akuatik bilimler sempozyumu) PSST31, sayfa: 35, 21-24 Kasım 2012, Eskişehir, Attendee, Eskişehir, Turkey, 2012
- Mişe Yonar, S., Ural, M.Ş., Silici, S., Yonar, M.E. Malathion uygulanan pullu sazan (*Cyprinus carpio carpio* Linnaeus, 1758)'da propolisin bazı hematolojik parametrelere etkisinin araştırılması, FABA 2012 (Fisheries and aquatic sciences, balıkçılık ve akuatik bilimler sempozyumu) PSST 14, sayfa 1821-24 Kasım 2012, Eskişehir., Attendee, Eskişehir, Turkey, 2012
- Silici, S., Karaman, K., Erdem,Ö. Apiteria ürünlerinin biyoaktif özellikleri Türkiye 11. Gıda Kongresi, sayfa 531, 10-12 Ekim 2012 Hatay, Attendee, Hatay, Turkey, 2012
- Silici, S., Karaman, K., Özkök, D., Alpat, U., The biochemical effects of honey HMF: as a model rat study. 11th Asian Apicultural Association Conference, Apiexpo & Workshop, Abstract proceedings (oral presentation) page: 97, 28th September- 2th October 2012 Kuala-Terrenganu, Malaysia, Attendee, Kuala Terrenganu, Malaysia, 2012
- Silici, S., Çeter, T., Pınar, N.M., Acar, A. Allergic pollen calendar of Kayseri atmosphere. 11th Asian Apicultural Association Conference, Apiexpo & Workshop, Abstract proceedings (oral presentation) page: 728th September- 2th October 2012, Kuala-Terrenganu, Malaysia, Attendee, Kuala Terrenganu, Malaysia, 2012
- Silici, S., Karaman, K., Dastan, T. Antibacterial activity of apitherapy products. XXIII FoodMicro page 816,3-7 September 2012 İstanbul, Attendee, İstanbul, Turkey, 2012
- Karaman K, Silici S, Dogan Z, Sagdıç, O. Inhibitory activity of different honey types against foodborne pathogens. XXIII. Food Micro 2012, Abstract book page: 817, 3-7 September 2012, İstanbul-Turkey, Attendee, İstanbul, Turkey, 2012
- Guler, O., Özçelik, M., Baykara, M., Silici, S. Protective effects of propolis on contrast induced oxidative stress in rat liver, 5th International Congress on nutrition and cancer page 28, September 9-11 2012,Elazığ/Turkey., Attendee, Elazığ, Turkey, 2012
- Silici S, Karaman K, Comparison study for the physicochemical properties of Turkish and Chinese Royal jelly. First International Conference on Apiphytotherapy. Abstract book page: 105. 18-20 May 2012, Fez-Morocco., Attendee, Fez, Morocco, 2012
- Kütük N, Karaman K, Silici S, Türk Arı sütünün fizikokimyasal özellikleri, ERÜ Seyrani Ziraat Fak. 2. Ulusal Tarım Öğrenci Kongresi "Tarıma Genç Bakış" 10-12 Mayıs 2012, Kayseri., Attendee, Kayseri, Turkey, 2012
- Silici, S. Pharmacological effects of Honeybee products. Api-Phytotherapy "Health Benefits of Bee Products and Medicinal

Bee Plants" Faculty of Medicine and Pharmacy, Fez, Morocco, May 18-20, 2012, Invited Speaker, Morocco, 2012

Silici S, Karaman K, Geleneksel sucuk üretiminde yüzey sterilizasyonu için propolis kullanımı, TİM GIDA ARGE Proje Pazarı, 29 Mayıs 2012, İzmir, Attendee, İzmir, Turkey, 2012

Silici, S. Pharmacological effects of Honeybee products. Api-Phytotherapy "Health Benefits of Bee Products and Medicinal Bee Plants" Faculty of Medicine and Pharmacy, Fez, Morocco, May 18-20, 2012, Session Moderator, Morocco, 2012

Karaman K, Silici S, Basic methods for the determination of honey originis: Applicability of rheological procedures on the classification of honeys. International symposium on food rheology and structure, Abstract book page: 192, Poster no; 51. 10-13 April 2012, Zurich-Switzerland., Attendee, Zürich, Switzerland, 2012

Eurobitech 2012 Agriculture Symposium, Invited Speaker, Kayseri, Turkey, 2012

Karaman K, Silici S, İlbaş Aİ, Beyzi E, Using of plant essential oils for pest and disease management in apiculture p.70, 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.85, ERU Sabancı Congress Center, 22-26 th February, 2012, Kayseri., Attendee, Kayseri, Turkey, 2012

Doganyigit Z, Küp FÖ, Narin F, Silici S, Yakan B, DNA changes and liver MDA level during endotoxemia induced by LPS in female rats: protective effect of propolis, p.82, 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.85, ERU Sabancı Congress Center, 22-26 th February, 2012, Kayseri., Attendee, Kayseri, Turkey, 2012

Yonar M, Yonar SM, Sevim A, Sağlam N, Silici S, Trichlorfon-induced haemataological and biochemical changes in Cyprinus carpio carpio: Ameliorative effect of propolis, p.77, 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.85, ERU Sabancı Congress Center, 22-26 th February, 2012, Kayseri., Attendee, Kayseri, Turkey, 2012

Karaman K, Silici S, İlbaş A.I., Beyzi E., "Using Of Plant Essential Oils For Pest And Disease Management In Apiculture", 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, ERU Sabancı Congress Center, 22-26 th February, 2012; Kayseri., Attendee, Kayseri, Turkey, 2012

Silici S, Uluözlü ÖD, Tüzen M, Soylak M, Heavy metal levels in honey and honeybee samples from South-West Anatolia, Turkey, p.47, 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.85, ERU Sabancı Congress Center, 22-26 th February, 2012, Kayseri., Attendee, Kayseri, Turkey, 2012

Silici, S., Mistik, S., Sarıtaş, N., Karaman, K., Büyükipekçi, S., Akdoğan, H., Altıparmak, Ö. Effects of mixtures of honeybee products on the biochemical and performance parameters of child sportsmen. 12 th International Sport Congress December 12-14, 2012 Denizli/turkey poster 0744- abstract book sayfa 216., Attendee, Kayseri, Turkey, 2012

Baykara S, Erdogan N, Silici S, Özcelik M, Güler O, Oztop KE, Kuloğlu T, Comparison of propolis, n-acetylcysteine and calpain inhibitor I (N-acetyl-Leu-Leu-Norleucinal) in preventing contrast media-induced renal injury, 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.85, ERU Sabancı Congress Center, 22-26 th February, 2012, Kayseri, Attendee, Kayseri, Turkey, 2012

Silici S, Sarıoğlu K, Dogan M, Karaman K, Determination of phenolic profile of rhododendron honeys with HPLC-DAD, page, 46, 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.85, ERU Sabancı Congress Center, 22-26 th February, 2012, Kayseri., Attendee, Kayseri, Turkey, 2012

Silici S, Karaman K, Characterization of rhododendron and honeydew honeys on the basis of amino acid composition, p.74, 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.85, ERU Sabancı Congress Center, 22-26 th February, 2012, Kayseri., Attendee, Kayseri, Turkey, 2012

Özkök D, İşcan KM, Silici S, Effects of dietary propolis supplementation on egg quality in laying hens, p.81. 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.81, ERU Sabancı Congress Center, 22-26 th February, 2012, Kayseri., Attendee, Kayseri, Turkey, 2012

Silici S, Kocaoglu-Güçlü B, Yumurtacı Damızlık Japon Bildirici (Coturnix Coturnix Japonica) Rasyonlarına Propolis ve Kafeik Asit Katılmasının Verim ve Kuluçka Performansı ile Yumurta Kalitesine Etkisi VI. Ulusal Hayvan Besleme Kongresi 29 Haziran-2 Temmuz 2011, Samsun., Attendee, Samsun, Turkey, 2011

2011 yılı Hayvancılık Grubu Bölge Bilgi Alışveriş Toplantısı, T.C. Tarım ve Köy İşleri Bakanlığı Ege Tarımsal Araştırma Enstitüsü Müdürlüğü & Balıkesir İl Tarım Müdürlüğü, Invited Speaker, Balıkesir, Turkey, 2011

"Arıcılığa Bilimsel Bakış" Paneli, Invited Speaker, Sivas, Turkey, 2011

Silici S, Organic Bekeeping in Turkey. The 2nd Beekeeping Conference Israel-Turkey. 7-9 February 2011, Kfar Manehen-Israel., Attendee, Kfar Manehen, Israel, 2011

Silici S, Yazıcı, C. Diyabetli ratlarda kan glikozu ile bazı biyokimyasal parametreler üzerine propolisin etkileri. IV. Marmara

Arıcılık Kongresi (Uluslar arası katılımlı). Özet Kitabı s. 44. 2-4 Aralık 2010 Çanakkale., Attendee, Çanakkale, Turkey, 2010

Silici S, Ünver A, Çeter T, Pınar NM, Polen alerjisi ve atmosferik polen. IV. Marmara Arıcılık Kongresi (Uluslar arası katılımlı), Özet Kitabı s. 45, 2-4 Aralık 2010 Çanakkale., Attendee, Çanakkale, Turkey, 2010

Silici S. Akut toksik bal ve grayanotoksin-I'in ratlarda biyokimyasal parametreler üzerine etkisi. IV. Marmara Arıcılık Kongresi (Uluslar arası katılımlı).Özet Kitabı s. 44. 2-4 Aralık 2010 Çanakkale., Attendee, Çanakkale, Turkey, 2010

Çeter T, Pınar NM, Silici S, Tahan F, Ünver A, Kayseri atmosferindeki alerjik mantar sporları konsantrasyonu üzerine meteorolojik faktörlerin etkisi, XVIII. Ulusal Allerji ve Klinik İmmünoloji Kongresi s. 48, 3-7 Kasım 2010, Belek/Antalya, Attendee, Antalya, Turkey, 2010

Silici S, Türkiye'de üretilen salgı ballarının antioksidan ve antibakteriyel aktivitesi (Antioxidant and antibacterial activity of honeydew honeys from Turkey. 2. Uluslar arası Muğla Arıcılık ve Çam Balı Kongresi (2nd International Muğla Beekeeping and pine honey Congress, Abstract book pages: 215-219, 5-8 Ekim 2010 Muğla-Türkiye., Attendee, Muğla, Turkey, 2010

Silici, S. Organik Arıcılık, I.Ulusal Incesu Sempozyumu, 22-24 Ekim 2010, s. 383, İncesu-Kayseri., Attendee, Kayseri, Turkey, 2010

Silici, S. Türkiye'de ve Dünya'da Arıcılık, I.Ulusal Incesu Sempozyumu, 22-24 Ekim 2010, s.395, İncesu-Kayseri., Attendee, Kayseri, Turkey, 2010

Arslan S, Silici S, Perçin D, Koc N, Er O, Effect of Turkish propolis on Caries development. IADR (International association Dental Research) General Session 14-17 July 2010, Barcelona- Spain., Attendee, Barselona, Spain, 2010

Kolaylı S, Yıldız O, Sahin H, Can Z, Akyüz E, Doruk O, Aliyazicioğlu R, Silici S, Characterization of unifloral honeys produced in Turkey, p.35, 1. Turkish Congress, Expo and workshop on honey and honeybee products with international participation, p.85, ERU Sabancı Congress Center, 22-26 th February, 2012; Kayseri., Attendee, Kayseri, Turkey, 2010

Sağdıç O, Silici S, Ekici L, Evaluation of the phenolic content, antrradical, antioxidant and antimicrobial activity of Turkish honeys. 41th Apimondia Congress, 15-20 September 2009, Montpellier-France, Attendee, Montpellier, France, 2009

Koçoğlu, E., Silici, S., Biological activities of Turkish propolis. 41th Apimondia Congress, Abstract book page: 16, 15-20 September 2009, Montpellier-France., Attendee, Montpellier, France, 2009

Koc AN, Silici S, Kasap F, Öz H, Mavus-Buldu H, Ercal BD. Antifungal activity of the bee products against Candida spp. and Trichosporon spp. 41th Apimondia Congress, Abstract book page: 15, 15-20 September 2009, Montpellier-France., Attendee, Montpellier, France, 2009

20. Silici, S, Kocaoğlu-Güçlü, B., Uyanık, F. The influence of propolis supplementation on performance, egg quality and serum variables of laying hens. 41th Apimondia Congress, Abstract book page:40 15-20 September 2009, Montpellier-France., Attendee, Montpellier, France, 2009

Koç AN, Silici S, Ercal D, Kasap F, Hörmüt-Öz H, Türk balarımın Candida spp. ve Trichosporon spp.'e karşı antifungal aktivitesi: in vitro araştırma. (s 29) XXXIII. Türk Mikrobiyoloji Kongresi (Kongre Kitabı) s 623, 21-25 Ekim 2008, Bodrum, Attendee, Muğla, Turkey, 2008

Silici S, Baz E, Arı sütünün in vitro antimikrobiyel etkinliği (S32) XXXIII. Türk Mikrobiyoloji Kongresi, (Kongre Kitabı) s. 625-626, 21-25 Ekim 2008, Bodrum-Muğla, Attendee, Muğla, Turkey, 2008

Eser B, Çetin A, Kaynar L, Taşdemir A, Karadağ C, Saraymen R, Hacıoğlu S, Koçyiğit İ, Öztürk A, Silici S, Ratlarda metotreksatın yol açtığı incebarsak hasarı üzerine propolisin koruyucu etkisi. XXXIV. Ulusal Hematoloji Kongresi, Bildiri özetleri kitabı s.91, 8-11 Ekim 2008, Çeşme-İzmir., Attendee, İzmir, Turkey, 2008

Oguzkaya-Artan M, Koc AN, Silici S, Öztürk A, Activity of propolis and terbinafine in an experimental model of pneumocystosis. XII. International Congress of Bacteriology and applied Microbiology, Supplementary abstract Book, MP-169, XII. International Congress of Mycology, 5-9 August 2008, İstanbul-Turkey., Attendee, İstanbul, Turkey, 2008

Cam Y, Koc N, Silici S, Gunes V, Buldu H, Onmaz, A, Kasap F, The efficacy of Turkish propolis and Whitefield's ointments in the treatment of ringworm in young cattle. Jubilee World Biatrics Congress, Abstract book page 95, 6-11 July 2008, Budapest-Hungary., Attendee, Budapeşte, Hungary, 2008

Silici S, Propolisin elma suyunda patulin seviyesi üzerine etkisi, 19. Biyoloji Kongresi, Özet Kitapçığı sayfa 340, 23-27 Haziran 2008, Trabzon, Attendee, Trabzon, Turkey, 2008

Silici S, Sagdic O, Ekici L, Biological activities of Rhododendron honeys. 2 nd International Congress on Food and Nutrition, Abstract Book page, 24-26 October 2007, İstanbul-Turkey, Attendee, İstanbul, Turkey, 2007

Sağdıç O, Silici S, Ekici L, Yetim H, Türk ballarımın fenolik içeriği antiradikal antioksidan ve antimikrobiyel özellikleri. III. Marmara Arıcılık Kongresi, Özet Kitapçığı sayfa 40, 20 Ekim 2007, Bursa., Attendee, Bursa, Turkey, 2007

- Kaya E, Ozbilge H, Yerer Mb, Albayrak S, Silici S, Use Of Turbidimetric Growth Curves For Determination Of The Effect Of Propolis Against *Candida Albicans* Trends in Medical Mycology, 3rd Trends in Medical Mycology, Abstract Book page 47, P03628-31 October 2007, Turin-Italy., Attendee, Turin, Italy, 2007
- Kanbur M, Eraslan G, Beyaz L, Silici S, Liman BC, Altnordulu Ş, Atasever A. Parasetamolle karaciğer hasarı oluşturulan farelerde arı sütünün etkileri (The effects of royal jelly on liver damage induced by paracetamol in mice) İkinci Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi (Uluslararası katılımlı) , Abstract Book, page 56, 6-8 Eylül 2007 Samsun., Attendee, Samsun, Turkey, 2007
- Eraslan G, Kanbur M, Silici S, Liman BC, Altnordulu Ş, Soyer-Sarıca Z, Propoksur verilen ratlarda bazı biyokimyasal değerler üzerine arı polenin etkisi (Effect of bee pollen on some biochemical parameters given propolis in rat) İkinci Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi (Uluslararası katılımlı) , Abstract Book, page 54, 6-8 Eylül 2007, Samsun., Attendee, Samsun, Turkey, 2007
- Silici S, Koc AN, Mutlu-Sarıgözel F, Sağdıç O, Mould inhibition in different fruit juices by propolis. 1 st Balkan Countries Beekeeping Congress and Exhibition, Abstract Book page 5, 29 March-1 April 2007, İstanbul-Türkiye., Attendee, İstanbul, Turkey, 2007
- Silici S, "Effect of dietary addition of poplar type propolis, caffeic and ferulic acids on the growth performance, carcass characteristics and biochemical parameters of quail", 1st International Egyptian-Jordanian Conference, Biotechnology and Sustainable Development: Current Status and Future Scenarios, Abstract Book page 41, 11-14 December 2006, Cairo-Egypt., Attendee, Kahire, Egypt, 2006
- Silici S, M Unlu and G Vardar-Unlu, "Antibacterial activity and phytochemical evidence for the plant origin of Turkish propolis from different regions", 2 nd International Congress on Bioprocess in Food Industries, Abstract Book page 72, 18-21 June 2006, Patras-Greece., Attendee, Patras, Greece, 2006
- Topcu SH, B Cihanoglu, MA Çavdar, Z Okumuş, S Silici and E Aktaş, E. "The effect of propolis on Tricophytosis in cattle", International Veterinary Medicine Students Scientific Research Congress, Abstract Book page 46, 11-13 May 2006, İstanbul-Turkey., Attendee, İstanbul, Turkey, 2006
- Silici S and AN Koç, "Comparative study of in vitro methods used to analyse the antifungal activity of ethanolic extract of propolis against *Trichophyton rubrum* and *T. mentagrophytes*" 39 th Apimondia International Apicultural Congress, Abstract Book page 22, 21-26 August 2005, Dublin-Ireland., Attendee, Dublin, Ireland, 2005
- Koc AN, S Silici, F Mutlu-Sarıgözel and O Sağdıç, "Antifungal activity of propolis against yeasts in unpasteurized fruit juices". 1st International Food and Nutrition Congress, Abstract Book page 120, 15-18 June 2005, İstanbul-Turkey., Attendee, İstanbul, Turkey, 2005
- Silici S, AN Koç, S Mıstık ve S Çankaya, "Yüzeysel Mikozyoz hastalardan izole edilen mayalara karşı propolis ve antifungallerin in vitro aktivitelerinin araştırılması" 4. Ulusal Mantar Hastalıkları ve Klinik Mikoloji Kongresi, Özet Kitapçığı sayfa 214, 3-6 Mayıs 2005, Konya, Attendee, Konya, Turkey, 2005
- Silici S ve S Mıstık, "Alternatif Tıp Yöntemlerinden Apiterapinin Türkiye'deki durumu", 2. Ulusal Aile Hekimliği Günleri, Özet Kitapçığı sayfa 42, 2-6 Eylül 2003, Sivas., Attendee, Sivas, Turkey, 2003
- Silici S ve S Mıstık, "Alternatif Tıp Yöntemlerinden Apiterapinin Türkiye'deki durumu", 2. Ulusal Aile Hekimliği Günleri, Özet Kitapçığı sayfa 42, 2-6 Eylül 2003, Sivas., Attendee, Sivas, Turkey, 2003
- Silici S and S Mıstık, "Propolis: Chemical, antibacterial and pharmacological properties", Sixth International Conference on Biotherapy, Abstract Book page 40, 16-20 June 2003, Sivas-Turkey., Attendee, Sivas, Turkey, 2003
- Mıstık S and S Silici, "Evaluation of complementary and alternative medicine by conventional medicine academic doctors" European General Practice Research Workshop, Abstract Book page 33, 8-11 May 2003, Ankara-Turkey., Attendee, Ankara, Turkey, 2003
- Silici S ve O Kaftanoğlu, "Türkiye'nin Farklı Coğrafik Bölgelerinden alınan propolis örneklerinin antimikrobiyel analizi", II. Marmara Arıcılık Kongresi, Özet Kitapçığı sayfa 45, 28-30 Nisan 2003, Yalova, Attendee, Yalova, Turkey, 2003
- Silici S and B Tolon, "Weitere chemische Eigenschaften und Pollenzusammensetzungen von verschiedenen Sortenhonigen aus der Türkei" I. Deutscher Bienenprodukte- und Apitherapie-Kongress, Abstract Book page 61, 23-24 March 2002, Passau-Germany, Attendee, Passau-Germany., Turkey, 2003
- Silici S and B Tolon, "Weitere chemische Eigenschaften und Pollenzusammensetzungen von verschiedenen Sortenhonigen aus der Türkei" I. Deutscher Bienenprodukte- und Apitherapie-Kongress, Abstract Book page 61, 23-24 March 2002, Passau-Germany., Attendee, Passau-Germany., Germany, 2002
- Silici S, "Propolis ve antitümöral etkisi", XIX. Gevher Nesibe Tıp Günleri Kongre ve Workshop, Özet Kitapçığı sayfa 27, 24-

26 Mayıs 2001, Kayseri, Attendee, Kayseri, Turkey, 2001

Silici S, "Propolis ve antitümöral etkisi", XIX. Gevher Nesibe Tıp Günleri Kongre ve Workshop, Özet Kitapçığı sayfa 27, 24-26 Mayıs 2001, Kayseri, Attendee, Kayseri, Turkey, 2001

Silici S ve O Kaftanoğlu, "Bal arısı feromonlarının polinasyondaki rolü ve polinasyonu artırma olanakları", Türkiye 3. Arıcılık Kongresi, Özet Kitapçığı sayfa 26, 1-3 Kasım 2000, Adana, Attendee, Adana, Turkey, 2000

Silici S ve O Kaftanoğlu, "Bal arısı feromonlarının polinasyondaki rolü ve polinasyonu artırma olanakları", Türkiye 3. Arıcılık Kongresi, Özet Kitapçığı sayfa 26, 1-3 Kasım 2000, Adana, Attendee, Adana, Turkey, 2000

Silici S ve O Kaftanoğlu, "Propolis üretimi, ekonomik önemi ve kullanılma olanakları" Türkiye 3. Arıcılık Kongresi, Özet Kitapçığı sayfa 74, 1-3 Kasım 2000, Adana, Attendee, Adana, Turkey, 2000

Silici S ve O Kaftanoğlu, "Propolis üretimi, ekonomik önemi ve kullanılma olanakları" Türkiye 3. Arıcılık Kongresi, Özet Kitapçığı sayfa 74, 1-3 Kasım 2000, Adana, Attendee, Adana, Turkey, 2000

Silici S ve O Kaftanoğlu, "Propolis üretimi, ekonomik önemi ve kullanılma olanakları" Türkiye 3. Arıcılık Kongresi, Özet Kitapçığı sayfa 74, 1-3 Kasım 2000, Adana, Attendee, Adana, Turkey, 2000

Silici S ve O Kaftanoğlu, "Bal arısı feromonlarının polinasyondaki rolü ve polinasyonu artırma olanakları", Türkiye 3. Arıcılık Kongresi, Özet Kitapçığı sayfa 26, 1-3 Kasım 2000, Adana, Attendee, Adana, Turkey, 2000

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S, "Süzülmüş balların botanik orijinini belirleme problemi", Türkiye'de Arıcılık Sorunları ve 1.Ulusal Arıcılık Sempozyumu, Özet Kitapçığı sayfa 142-145, 28-30 Eylül 1999, Kemaliye/Erzincan, Attendee, Erzincan, Turkey, 1999

Silici S and M Gökçeoğlu, "Polen analysis in honeys of three phytogeographic regions of Turkey", 34th International Apicultural Congress, Abstract Book page 168, 15-19 August 1995, Lusanne- Switzerland, Attendee, Lusanne-Switzerland, Switzerland, 1995

Silici, S. ve M. Gökçeoğlu, "Batı Toroslar (Bey Dağları) Yaylalarının Bal polen Analizi" XII. Ulusal Biyoloji Kongresi, Özet Kitapçığı sayfa 72, 6-8 Temmuz 1994, Edirne, Attendee, Edirne, Turkey, 1994

## Invited Talks

The Effect of Propolis in Pregnant Nutrition, Conference, 3rd International propolis Conference, Turkey, November 2023  
New protein sources and biomolecules in the developing World. , Conference, 5th World Conference on Sustainable life sciences., Turkey, November 2023

Propolis and Drug Interactions, Conference, 3rd International propolis Conference, Turkey, November 2023

Olive oil extract of propolis, Conference, The 1 st Apitherapy symposium of Iran- Turkey with the presence of international speakers, Turkey, October 2023

Use of propolis in pergnant and newborn1th , Conference, 1st International Rumeli Congress on Food and Health Sciences , Turkey, August 2023

Propolis and drug interactions. , Conference, 1st International Rumeli Congress on Food and Health Sciences, Turkey,

August 2023

The effect of apilarnil on infertility, Conference, Second International Congress on bee sciences, Turkey, June 2023

An effective product in the treatment of obesity: Perga, Conference, Second International Congress on bee sciences, Turkey, June 2023

## Scholarships

Öğretim Üyesi Uluslararası Destek Bursu, University, 2011 - Continues

Akademische, Official Institutions of Foreign Countries, 1996 - Continues

## Awards

Silici S., Apitherapy book award, International Federation Of Apitherapy, May 2021

Silici S., Doğanyığıt Z., Kaymak E., Pandır D., Young Investigator Award, 3 Rd International Health Science And Life Congress, June 2020

Silici S., En çok atf alan öğretim üyesi, Erciyes Üniversitesi Ziraat Fakültesi, February 2020

Silici S., En yüksek Avesis Performansı, Erciyes Üniversitesi Ziraat Fakültesi, February 2020

Silici S., En yüksek H indeksi, Erciyes Üniversitesi Ziraat Fakültesi, February 2020

Silici S., Tubitak Proje Performansı, Erciyes Üniversitesi Ziraat Fakültesi, February 2020

Silici S., Avesis performans ödülü, Erciyes Üniversitesi Ziraat Fakültesi, January 2020

Silici S., Stanford Üniversitesi, %2 lik dilime giren öğretim üyesi, Erciyes Üniversitesi Ziraat Fakültesi, January 2020

Silici S., En yüksek H indeksi, Erciyes Üniversitesi Ziraat Fakültesi, January 2020

Silici S., Akademik Girişim Ödülü, Erciyes Üniversitesi Rektörlüğü, November 2019

SİLİCİ S., Yayın/başarı teşvik, Erciyes Üniversitesi Ziraat Fakültesi, February 2019

SİLİCİ S., Akademik Performans Ödülü, Erciyes Üniversitesi Ziraat Fakültesi, March 2012

SİLİCİ S., Bilim nişanı, Suudi Arabistan Krallığı, March 2012

SİLİCİ S., Poster Birincilik Ödülü, 1. Turkish Congress, expo and workshop on honey and honeybee products with international participation, February 2012

SİLİCİ S., Akademik Performans Ödülü, Erciyes Üniversitesi Ziraat Fakültesi, March 2011

SİLİCİ S., Yayın Teşvik Ödülü, Erciyes Üniversitesi Ziraat Fakültesi, March 2011

SİLİCİ S., Teşekkür, T.C. Orman ve Su İşleri Bakanlığı, March 2011

SİLİCİ S., Sözlü sunum ödülü, International veterinary Medicine Students Scientific Research Congress, May 2006

SİLİCİ S., Genç Bilim Kadını, Türkiye Bilimler Akademisi (TÜBA), March 2006

SİLİCİ S., Yayın teşvik ödülü (2006-2014/her yıl), Tubitak, February 2006

SİLİCİ S., Bilimsel Yayın Onur Ödülü, Erciyes Üniversitesi, February 2006

SİLİCİ S., Başarı Teşvik Ödülü, Erciyes Üniversitesi, February 2006

## Non Academic Experience

Other Public Institution, Kayseri Ticaret Odası

Other Public Institution, Tarım Ve Orman Bakanlığı

Other Public Institution, Tarım Ve Orman Bakanlığı

Other Public Institution, Tarım Ve Orman Bakanlığı

Other Public Institution, Sağlık Bakanlığı

Other Public Institution, Orman Ve Su İşleri Bakanlığı Genel Müdürlüğü

Business Establishment Private, Altıparmak Ltd. Şti

Institut Fuer Bienenkunde