



## PROF. DR. NAZIM ŞEKEROĞLU

Kilis 7 Aralık University  
Faculty of Engineering and Architecture  
Department of Food Engineering

Kilis, Turkey 79000, Kilis-TURKEY

Phone : +90 3488142667  
Fax : +90 3488142669  
Cell : +90 5324015512  
E-mail : [nsekeroglu@gmail.com](mailto:nsekeroglu@gmail.com)  
Web : [www.nazimsekeroglu.com](http://www.nazimsekeroglu.com)

- **Dean** of Agricultural Faculty
- **President** of “*Association of Medicinal and Aromatic Plants of Mediterranean – AMAPMED*”
- **General Coordinator** of “*Global Federation of Medicinal and Aromatic Plants - GOFMAP*”
- **Chairman of MESMAP** Symposiums
- Having APTI - “**Late Smt. Kamal Ben Vavia Memorial Award – 2015**” at “Pharmacy Institution of Madhya Pradesh, DAVV Auditorium, TakshashCampus, Indore – INDIA
- Born 02 October 1972 in Kilis, Turkey, he holds an MSc (1997) and PhD (2003) in Agricultural Engineering on Medicinal and Aromatic Plants. He is the author or co-author of about one hundred peer-reviewed scientific articles, book chapters and conference presentations as an invited speaker. Until now, he visited about fifty (50) different countries all over the world for scientific purposes.
- Until now, Dr. Sekeroglu organized a number of national and international scientific congresses, and was a member of scientific boards of them. His scientific meeting organization series titled “Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP) host more than five hundred participations from sixty different countries every two years.
- He is a scientific board member of some respected Journals on Plant, Food and Pharmaceutical Sciences published under Elsevier, Wiley, Springer and other European and US publishing groups.
- Dr. Sekeroglu has some European (with Lithuania, Portugal and Spain), Japan and National research projects.
- He founded “*Association of Medicinal and Aromatic Plants of Mediterranean (AMAPMED)*” is also the President of the Association. He is also General Coordinator of GOFMAP (Global Federation of Medicinal and Aromatic Plants).
- His main research interest are:
  - Medicinal and Aromatic Plants (MAPs) Conservation Strategies
  - Their sustainable wild collection and domestication
  - Developing Good Agricultural Practices for MAPs
  - Postharvest processing of MAPs for high quality drug production
  - Manufacturing and marketing of herbal medicinal products
  - Regulatory issues of herbal products
  - Research on pharmaceutical properties of MAPs and their active ingredients
  - He can achieve these researches cooperated with colleagues from different national and international scientist from all related disciplines.

- Addition to scientific activities, he has some positions at University Management and Ministerial Duties in capital of Turkey.
- He is married. He has two daughters and one son.

## SOME OF PUBLICATIONS

KOCA-CALISKAN, U., YILMAZ, I., TASLIDERE, A., YALCIN, F.N., AKA, C., **SEKEROGLU, N.**, 2018. *Cuscuta arvensis* Beyer "Dodder": *In vivo* Hepatoprotective Effects Against cetaminophen-Induced Hepatotoxicity in Rats. *Journal of Medicinal Food*. 1-7. DOI: [10.1089/jmf.2017.0139](https://doi.org/10.1089/jmf.2017.0139)

BUTTACHON, S., RAMOS, A.A., INÁCIO, A., DETHOUP, T., GALES, L., LEE, M., COSTA, P.M., SILVA, A.M.S., **SEKEROGLU, N.**, ROCHA, E., PINTO, M.M.M., PEREIRA, J.A., KIJJOA, A., 2018. Bis-Indolyl Benzenoids, Hydroxypyrrrolidine Derivatives and Other Constituents from Cultures of the Marine Sponge-Associated Fungus *Aspergillus candidus* KUFA0062. *Marine Drugs*. 16:119, doi:[10.3390/md16040119](https://doi.org/10.3390/md16040119)

SENOL, F.S., SEKEROGLU, N., GEZICI, S., KILIC, E., ERDOGAN ORHAN, I., 2018. Neuroprotective potential of the fruit (acorn) from *Quercus coccifera* L. *Turkish Journal of Agriculture and Forestry*. 42: doi:[10.3906/tar-1711-18](https://doi.org/10.3906/tar-1711-18)

KUMLA, D., SHINE AUNG, T., BUTTACHON, S., DETHOUP, T., GALES, L., PEREIRA, J.A., INÁCIO, Â., COSTA, P.M., LEE, M., **SEKEROGLU, N.**, SILVA, A.M.S., PINTO, M.M.M., KIJJOA, A. 2017. A New Dihydrochromone Dimer and Other Secondary Metabolites from Cultures of the Marine Sponge-Associated Fungi *Neosartorya fennelliae* KUFA 0811 and *Neosartorya tsunodae* KUFC 9213. *Marine Drugs*. 15(12):375.

MAY ZIN, W.W., BUTTACHON, S., DETHOUP, T., PEREIRA, J.A., GALES, L., INÁCIO, Â., COSTA, P.M., LEE, M., **SEKEROGLU, N.**, SILVA, A.M.S., PINTO, M.M.M., KIJJOA, A., 2017. Antibacterial and antibiofilm activities of the metabolites isolated from the culture of the mangrove-derived endophytic fungus *Eurotium chevalieri* KUFA 0006. *Phytochemistry*. Volume 141, September 2017, P:86-97.

**SEKEROGLU, N.**, URLU, E., KULAK, M., GEZICI, S., DANG, R., 2017. Variation in Total Polyphenolic Contents, DNA Protective Potential and Antioxidant Capacity from Aqueous and Ethanol Extracts in Different Plant Parts of *Hypericum perforatum* L. *Indian Journal of Pharmaceutical Education and Research*. Apr-Jun (Suppl), 2017. 51(2S): 1-7.

**SEKEROGLU N.**, OZKUTLU F., KILIC E. 2017. Mineral Composition of Acorn Coffees. *Indian Journal of Pharmaceutical Education and Research*. Jul-Sep, 2017. 51(3): 504-507.

AKA, C., KOCA CALIŞKAN, U., BAYKARA, F., **SEKEROGLU, N.**, 2017. Pharmacopoeia Analysis of *Citrus aurantium* L. Ssp. *Amara* engl. and it's fixed oil content. *Indian Journal of Pharmaceutical Education and Research*. Jul-Sep, 2017. 51(3): 458-462.

GEZICI S., **SEKEROGLU N.**, KIJJOA A. 2017. In vitro Anticancer Activity and Antioxidant Properties of Essential Oils from *Populus alba* L. and *Rosmarinus officinalis* L. from

South Eastern Anatolia of Turkey. Indian Journal of Pharmaceutical Education and Research. Jul-Sep, 2017. 51(3): 498-503.

UCAN TURKMEN F., MERCIMEK, TAKCI H.A., **SEKEROGLU, N.** 2017. Total Phenolic and Flavonoid Contents, Antioxidant and Antimicrobial Activities of Traditional Unripe Grape Products. Indian Journal of Pharmaceutical Education and Research. Jul-Sep, 2017. 51(3): 489-593.

GEZICI S., **SEKEROGLU N.** 2017. Regulation of MicroRNAs By Natural Products and Bioactive Compounds Obtained from Common Medicinal Plants: Novel Strategy in Cancer Therapy. Indian Journal of Pharmaceutical Education and Research. Jul-Sep, 2017. 51(3): 483-588.

CETINKAYA, H., KULAK, M., OZKAN, A., CELIK, M.A., **SEKEROGLU, N.**, 2017. Influence of geographical factors on the fatty acid profile and oil yield of *Olea europea* L. Scientific Papers. Series A, Agronomy. 60:468-474.

MAY ZIN, W.W.; BUTTACHON, S.; DETHOUP, T.; FERNANDES, C.; CRAVO, S.; PINTO, M.M.M.; GALES, L.; PEREIRA, J.A.; SILVA, A.M.S.; **SEKEROGLU, N.**; KIJJOA, 2016. A New Cyclotetrapeptides and a New Diketopiperazine Derivative from the Marine Sponge-Associated Fungus *Neosartorya glabra* KUFA 0702. Mar. Drugs, 14, 136. **SCI-A**

SENOL, F.S., ORHAN, I.E., OZGEN, U., RENDAB, G., BULUT, G., GUVEN, L.C., SKALICKA-WOZNIAK, K., CALISKAN, U.K., **SEKEROGLU, N.** 2015. Memory-vitalizing potential of twenty-five medicinal plants and their isolated compounds via cholinesterase and tyrosinase inhibitory and antioxidant assays. South African Journal of Botany. DOI:10.1016/j.sajb.2015.07.011. 102: 102-109. **SCI-A**

TUNCTURK, M., ERYIGIT, T., **SEKEROGLU, N.**, OZGOKCE, F., 2015. Chemical composition of some edible wild plants grown in Eastern Anatolia: American Journal of Essential Oil and Natural Products. 2 (3): 31-34.

YALDIZ, G., **SEKEROGLU, N.**, KULAK, M., DEMİRKOL, G., 2015. Antimicrobial activity and agricultural properties of bitter melon (*Momordica charantia* L.) grown in northern parts of Turkey: a case study for adaptation, Natural Product Research: Formerly Natural Product Letters, DOI: 10.1080/14786419.2014.949706. **SCI-B**

KARAHAN, F., KULAK, M., URLU, E., GOZUACIK, H.G., BOYUMEZ, T., **SEKEROGLU, N.**, DOGANTURK, İ.H., 2014. Total phenolic content, ferric reducing and DPPH scavenging activity of *Arum dioscoridis*, Natural Product Research: Formerly Natural Product Letters, DOI: 10.1080/14786419.2014.991320. **SCI-B**

KARAHAN, F., KULAK, M., URLU, E., GÖZÜACİK, H.G., BÖYÜMEZ, T., **ŞEKEROĞLU, N.**, DOGANTURK, İ.H., 2014. Total phenolic content, ferric reducing and DPPH scavenging activity of *Arum dioscoridis*, Natural Product Research: Formerly Natural Product Letters, DOI: 10.1080/14786419.2014.991320. **SCI-B**

YALDIZ, G., **SEKEROGLU, N.**, KULAK, M., DEMİRKOL, G., 2014. Antimicrobial activity and agricultural properties of bitter melon (*Momordica charantia* L.) grown in northern parts of Turkey: a case study for adaptation, Natural Product Research: Formerly Natural Product Letters, DOI: 10.1080/14786419.2014.949706. **SCI-B**

- ERDOGAN ORHAN, I., ERDEM A., SENOL, F.S., OZTURK, N., DEMİRCİ, B., KUNTAL, D., **SEKEROGLU, N.**, 2013. Comparative studies on Turkish and Indian *Centella asiatica* (L.) Urban (gotu kola) samples for their enzyme inhibitory and antioxidant effects and phytochemical characterization. *Industrial Crops and Products*. 47:316-322. **SCI-A**
- ÖZÇELİK, B., KOCA, U. KAYA, D.A., **ŞEKEROĞLU, N.** 2012. Evaluation of the In vitro Bioactivities of Mahaleb Cherry (*Prunus mahaleb* L.). Romanian Biotechnological Letters. 17(6): 7863-7872. **SCI-EXP.**
- SEKEROGLU, N.**, SENOL, F.S., ORHAN, I.E., GULPINAR, A.R., KARTAL, M., SENER, B., 2012. [In vitro prospective effects of various traditional herbal coffees consumed in Anatolia linked to neurodegeneration](#). *Food Research International*, 45:1, 197-203. **SCI-A**
- ORHAN, I.E., SENOL, F.S., GULPINAR, A.R., **SEKEROGLU, N.**, KARTAL, M., SENER, B., 2012. Neuroprotective potential of some terebinth coffee brands and the unprocessed fruits of *Pistacia terebinthus* L. and their fatty and essential oil analyses. *Food Chemistry*, 130:882-888. **SCI-A**
- BASER, K.H.C., DEMIRCI, B., ORHAN, I.E., KARTAL, M., **SEKEROGLU, N.**, SENER, B., 2011. Composition of Volatiles from Three Iris Species of Turkey. *Journal of Essential Oil Research*. 23:66-71. **SCI-C**
- KOCA, U., KÜPELİ-AKKOL, E., **SEKEROGLU, N.**, 2011. Evaluation of *in vivo* and *in vitro* Biological Activities of Different Extracts of *Cuscuta arvensis*. *Natural Product Communications*. 6(10):1433-1436. **SCI-C**
- OZKUTLU, F., **SEKEROGLU, N.**, KOCA, U., YAZICI, G., 2011. Selenium Concentrations of Selected Medicinal and Aromatic Plants in Turkey. *Natural Product Communications*. 6(10):1469-1472. **SCI-C**
- TUNCTURK, M., TUNCTURK, R., **SEKEROGLU, N.**, ERTUS, M.M., OZGOKCE, F., 2011. Lead Concentrations of Herbs Used in Van Herby Cheese. *Natural Product Communications*. 6(10):1473-74. **SCI-C**
- YALDIZ, G., OZGUVEN, M., **SEKEROGLU, N.**, 2010. Variation in capsaicin contents of different *Capsicum* species and lines by varying drying parameters". **Industrial Crops and Products**, 32:434-438. **SCI-A**
- UĞUR, A., SÜNTAR, I., ASLAN, S., ORHAN, I.E., KARTAL, M., **SEKEROGLU, N.**, 2010. Esiyok, D., Şener, B., 2010. Variation in fatty acids of the seed oil of *Eruca sativa* by sowing periods and nitrogen forms. *Pharmacognosy Magazine*, Oct-Dec 2010, 6(24):305-308. **SCI-EXP**
- ŞEKEROĞLU, N.**, and U. KOCA, 2010. Current status of medicinal and aromatic plants production and trade in Turkey. *Biomed*, April-June 2010, p.p. 65-73.
- ORHAN, I., ŞENOL, F.S., GÜLPINAR, A.R., KARTAL, M., **SEKEROGLU, N.**, DEVECI, M., KAN, Y., ŞENER, B., 2009. Valuation of Acetylcholinesterase Inhibitory and Antioxidant Properties of *Cyclotrichium niveum*, *Thymus praecox* ssp. *caucasicus* var. *caucasicus*, *Echinacea purpurea* and *E. pallida*. *Food and Chemical Toxicology*.47:1304-1310.**SCI-A**

KOCA, U., ÖZKUTLU, F., **ŞEKEROĞLU, N.**, 2009. Mineral Composition of *Arnebia densiflora* (Nordm.) Ledeb. An Endemic Medicinal Plant from Turkey" *Biomed*, 04(1):51-56.

ÖZGÜVEN, M., SENER, B., ORHAN, I. **ŞEKEROĞLU, N.**, KIRPIK, M. KARTAL, M. PEŞİN, İ, KAYA, Z. 2008. Effects of varying nitrogen doses on yield, yield components and artemisinin content of *Artemisia annua* L. *Industrial Crops and Products*. 27:60-64. **SCI-B**

**SEKEROĞLU, N.**, F. OZKUTLU, S.M. KARA and M. OZGUVEN, 2008. Determining of Cadmium and micronutrients in medicinal plants from Turkey. *Journal of the Science of Food and Agriculture*. 88: 86-90. **SCI-A**

**SEKEROĞLU, N.**, 2007. Investigation of Varying Nitrogen Doses and Row Spacing Applications on the Chemical Composition of Evening Primrose (*Oenothera lamarckiana* L.). *Asian Journal of Chemistry*, 19(3):2335-2340. **SCI-C**

**ŞEKEROĞLU, N.**, M. DEVECI, C.K. BURUK, B. GÜRBÜZ and A. İPEK, 2007. Chemical composition and antimicrobial activity of Anzer tea essential oil. *Journal of the Science of Food and Agriculture*. 87(7):1424 - 1426. **SCI-A**

DAS, K., DANG, R., SHİVANANDA, T.N., **ŞEKEROĞLU, N.**, 2007. Comparative Efficiency of Bio- and Chemical Fertilizers on Nutrient Contents and Biomass Yield in Medicinal Plant *Stevia rebaudiana* Bert. *International Journal of Natural and Engineering Sciences* 1 (3): 35-39.

DAS, K., DANG, R., SHİVANANDA, T.N., **ŞEKEROĞLU, N.**, 2007. Influence of bio-fertilizers on the biomass yield and nutrient content in *Stevia rebaudiana* Bert. grown in Indian subtropics. *Journal of Medicinal Plants Research* Vol. 1(1), pp. 005-008.

ÖZGÜVEN M, BUX M, KOLLER WD, **ŞEKEROĞLU N**, KİRPIK M, MÜLLER, 2007. nfluence of fluctuating drying conditions during shade-, sun- and solar-drying on the quality of *Lavandula officinalis* L., *Origanum syriacum* L. und *Thymbra spicata* L. *Zeitschrift für Arznei- und Gewürzpflanzen - Journal of Medical and Spice Plants*. Vol: 2.

**SEKEROĞLU, N.**, D.A. KAYA, M. INAN and M. KIRPIK, 2006. Essential Oil Contents and Ethnopharmacological Characteristics of Some Spices and Herbal Drugs Traded in Turkey. *International Journal of Pharmacology*, 2(2):256-261.

**SEKEROĞLU, N.**, F. OZKUTLU, M. DEVECI, Ö. DEDE and N.YILMAZ, N., 2006. Evaluation of Some Wild Plants Aspect of their Nutritional Values Used as Vegetable in Eastern Black Sea Region of Turkey. *Asian Journal of Plant Sciences*, 5(2):185-189.

OZKUTLU, F., **N. SEKEROĞLU** and S.M. KARA, 2006. Monitoring of Cadmium and Micronutrients in Spices Commonly Consumed in Turkey. *Research Journal of Agriculture and Biological Sciences*, 2(5):223-226.

YALDIZ, G., **N. SEKEROĞLU**, M. OZGUVEN, and M. KIRPIK, 2005. Seasonal and Diurnal Variability of Essential Oil and Its Components of *Origanum onites* L. Grown in Çukurova Ecological Conditions. *Grasas y Aceites*. 56(4):254-258. **SCI-C**

CIMRIN, K.M., M.A. BOZKURT, **N. SEKEROGLU**, 2004. Effect of Nitrogen Fertilization on Protein Yield and Nutrient Uptake in Some Triticale Genotypes. *Journal of Agronomy*. 3(4):268-272.

**SEKEROGLU, N.** and N. YILMAZ, 2001. Effects of Increasing Nitrogen Doses on Yield and Yield Components in some Triticale Lines Under Dry Conditions in Eastern Anatolia. *Pakistan Journal of Biological Sciences*, 4(6):672-673. (*Yüksek Lisans Tez Yayını*)

**SEKEROGLU, N.**, 2014. Medicinal and Aromatic Plants Training In Turkey. The 2nd ICONAHE. , 26th-28th October 2014, Mostaganem- ALGERIA.

CANKAYA, M., CETINKAYA, H., KULAK, M., OZKUTLU, F., **SEKEROGLU, N.**, 2014. Mineral Composition of *Hypericum capitatum* Choisy var. *capitatum* Choisy. The 2nd ICONAHE. , 26th-28th October 2014, Mostaganem-ALGERIA.

**SEKEROGLU, N.**, 2014. Cultivation, processing and trade of medicinal and aromatic plants in Turkey. 8th CMAPSEEC (Conference on Medicinal and Aromatic Plants of Southeast European Countries. May 19-22, 2014. Durres-ALBANIA.

ORHAN, I.E., SENOL, F.S., **SEKEROGLU, N.**, ASLAN ERDEM, S., GULPINAR, A.R., KARTAL, M., SENER, B., 2014. Insight into neurobiological effects of traditional coffee brands consumed in Anatolia: A lifelong tradition. 8th CMAPSEEC (Conference on Medicinal and Aromatic Plants of Southeast European Countries. May 19-22, 2014. Durres-ALBANIA.

KOCA-CALISKAN, U., YILMAZ, I., CETIN, A., **SEKEROGLU, N.**, 2014. Assessment of the pharmacological activity of „IKSUT“. 8th CMAPSEEC (Conference on Medicinal and Aromatic Plants of Southeast European Countries. May 19-22, 2014. Durres-ALBANIA.

KARAHAN, F., KULAK, M., URLU, E., GÖZÜACİK, H.G., BÖYÜMEZ, T., **ŞEKEROĞLU, N.**, DOGANTURK, İ.H., 2014. Total phenolic content, ferric reducing and DPPH-scavenging activity of *Arum dioscoridis*. CIPAM-2014. March, 17-20, 2014. Zarzis-TUNISIA.

YALDIZ, G., **SEKEROGLU, N.**, KULAK, M., DEMİRKOL, G., 2014. Antimicrobial activity and agricultural properties of bitter melon (*Momordica charantia* L.) grown in northern parts of Turkey: A case study for adaptation. CIPAM-2014. March, 17-20, 2014. Zarzis-TUNISIA.

YALDIZ, G., **SEKEROGLU, N.**, KULAK, M., DEMİRKOL, G., 2014. The effects of potassium sulfate (K<sub>2</sub>SO<sub>4</sub>) on yield, yield components and antimicrobial activity of milk thistle (*Silybum marianum*). CIPAM-2014. March, 17-20, 2014. Zarzis-TUNISIA.

**SEKEROGLU, N.**, 2014. Recent agricultural studies of medicinal plants in Turkey. CIPAM-2014. March, 17-20, 2014. Zarzis-TUNISIA.

**SEKEROGLU, N.**, TUNCTURK, M., ERYİĞİT, T., OZGOKCE, F., 2014. Investigation of Some Chemical Characteristics of Some Wild Edible Plants from Eastern Part of Turkey. CIPAM-2014. March, 17-20, 2014. Zarzis-TUNISIA.

TUNCTURK, M., **SEKEROGLU, N.**, ERYİĞİT, T., OZGOKCE, F., 2014. Chemical composition of some edible wild plants grown in Eastern Anatolia. CIPAM-2014. March, 17-20, 2014. Zarzis-TUNISIA.

TUNCTURK, M., **SEKEROGLU, N.**, ERYİĞİT, T., OZGOKCE, F., 2014. Determination of nutritional value and mineral composition of some wild *Scorzonera* species. CIPAM-2014. March, 17-20, 2014. Zarzis-TUNISIA.

**SEKEROGLU, N.**, OZKUTLU, F. AND TUNCTURK, M. 2014. SELENIUM CONCENTRATIONS OF SOME SPICES COMMONLY USED IN TURKEY. Acta Hort. (ISHS) 1023: 35-38  
[http://www.actahort.org/books/1023/1023\\_3.htm](http://www.actahort.org/books/1023/1023_3.htm)

**SEKEROGLU, N.**, 2013. Legislations on medicinal plants and their products in European Countries. 5th Global Summit on Medicinal and Aromatic Plants. 8-12 December 2013, Miri, Sarawak, MALAYSIA. Abstract Book. Pp: 349.

E. MORÉ, R. MELERO, A. M. BARATA, V. LOPES, F. ROCHA, J. RADUSİENE, H. CETINKAYA, **N. SEKEROGLU**, 2013. Considerations on the state of the art and training of medicinal and aromatic plants sustainable wild harvesting. 1<sup>st</sup> Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2013), April 17th – 20th, 2013, Gazimagosa (Famagusta), Turkish Republic of Northern Cyprus. Abstract Book, pp:50.

OZGUVEN, M., A. SOLTANBEİĞİ, S. YALIN, T. CALIŞKAN, P. EROGLU, G. YALDIZ, **N. SEKEROGLU**, 2013. The study of the various rosemary varieties volatile oil amounts and antioxidant activities in different harvests on fertile and marginal lands. 1<sup>st</sup> Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2013), April 17th – 20th, 2013, Gazimagosa (Famagusta), Turkish Republic of Northern Cyprus. Abstract Book, pp:124.

**SEKEROGLU, N.**, H. G. GÖZÜAÇIK, E. URLU, M. KULAK, 2013. Mineral content change of *Coriandrum sativum* L. grown under water deficit conditions. 1<sup>st</sup> Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2013), April 17th – 20th, 2013, Gazimagosa (Famagusta), Turkish Republic of Northern Cyprus. Abstract Book, pp:110.

M. KULAK, M. A. ÇELİK, **N. SEKEROGLU**, A. ÖZKAN, H. ÇETINKAYA, 2013. Geographical information system (GIS)-based evaluation of geographical factor effects on fatty acid composition and oil yield of *Olea europea* L. 1<sup>st</sup> Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2013), April 17th – 20th, 2013, Gazimagosa (Famagusta), Turkish Republic of Northern Cyprus. Abstract Book, pp:132.

**SEKEROGLU, N.**, E. URLU, M. KULAK, H. G. GÖZÜAÇIK, 2013. Total phenolic content and DPPH-free radical scavenging activity of *Hypericum capitatum* var. *Capitatum*. 1<sup>st</sup> Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-2013), April 17th – 20th, 2013, Gazimagosa (Famagusta), Turkish Republic of Northern Cyprus. Abstract Book, pp:192.

AKGÜNLÜ, S.B., **N. SEKEROGLU**, U. KOCA ÇALIŞKAN, B. ÖZÇELİK, M. KULAK, 2013. Mineral content and microbiological analysis of some wild edible vegetables consumed in Kilis and Gaziantep provinces. 1<sup>st</sup> Mediterranean Symposium on

Medicinal and Aromatic Plants (MESMAP-2013), April 17th – 20th, 2013, Gazimagosa (Famagusta), Turkish Republic of Northern Cyprus. Abstract Book, pp:287.

KOCA, U., AKGUNLU, S.B., **SEKEROGLU, N.**, 2011. Selected Herbal Resins and Plant Secretions Used as Traditional Medicine in Turkey. The International Congress on Aromatic and Medicinal Plants (CIPAM, 2011) April, 13th - 15th, 2011 - Cagliari, Italy. Books of Abstracts. P: 323.

**SEKEROGLU, N.**, KOCA, U., AKGUNLU, S.B., AYDIN, K., 2010. Wild Edible Plants of Southeastern Part of Turkey. The 2<sup>nd</sup> International Symposium on Medicinal Plants, Their Cultivation Aspects of Uses. 3-4 November 2010, Petra Marriot Hotel, Petra-Jordan.. Abstracts Book. P:.

ÇETINKAYA, H., **ŞEKEROĞLU, N.**, GÜZELDAĞ, G., MERCIMEK, H.A., 2010. An ancient medicinal plant: Olive. The 2<sup>nd</sup> International Symposium on Medicinal Plants, Their Cultivation Aspects of Uses. 3-4 November 2010, Petra Marriot Hotel, Petra-Jordan.. Abstracts Book. P:54.

TUNCTURK, M., **ŞEKEROĞLU, N.**, TUNCTURK, R., ERTUŞ, M.M., ÖZGÖKÇE, F., 2010. Cadmium contents of some wild plants used in Van herby cheese. 14<sup>th</sup> International Congress, Phytopharm 2010. 1-3 July, 2010, Saint-Petersburg, Russia. Abstract Books. P:89.

**ŞEKEROĞLU, N.**, KOCA, U., GÜZELDAĞ, G., MERCIMEK, H.A., 2010. In-vitro antimicrobial activity of traditional herbal mixture, Şüdüt. Phytopharm 2010. 14<sup>th</sup> International Congress 1-3 July, 2010, Saint-Petersburg, Russia. Abstract Books. P:89.

**ŞEKEROĞLU, N.**, 2010. A Good Model For Domestication of Medicinal Plants in Turkey. 6th CMAPSEEC (Conference on Medicinal and Aromatic Plants of Southeast European Countries). 18-22 April May 2010, Antalya-Turkey.

KULAK, M., **ŞEKEROĞLU, N.**, YALDIZ, G., 2010. **Effect of Salinity on Germination of some Medicinal Plants.** 6th CMAPSEEC (Conference on Medicinal and Aromatic Plants of Southeast European Countries). 18-22 April May 2010, Antalya-Turkey.

**ŞEKEROĞLU, N.**, KOCA, U., GÜZELDAĞ, G., MERCİMEK, H.A. 2010. Antimicrobial Activity of Şüdüt, a Traditional Herbal Mixture. 6th CMAPSEEC (Conference on Medicinal and Aromatic Plants of Southeast European Countries). 18-22 April May 2010, Antalya-Turkey. P:69.

AYDIN, K., KULAK, M., AKGÜNLÜ, S.B., **ŞEKEROĞLU, N.** 2010. A Vital Problem in Medicinal and Aromatic Plants: Adulteration. 6th CMAPSEEC (Conference on Medicinal and Aromatic Plants of Southeast European Countries). 18-22 April May 2010, Antalya-Turkey.

KOCA, U., ÖZÇELİK, B., **ŞEKEROĞLU, N.** 2010. *In Vitro* Biological Activities in the Lipophilic Extracts of Different Parts of Mahaleb Cherry (*Prunus mahaleb* L.). 6th CMAPSEEC (Conference on Medicinal and Aromatic Plants of Southeast European Countries). 18-22 April May 2010, Antalya-Turkey.

TUNCTURK, M., TUNCTURK, R. and **SEKEROGLU, N.**, 2009. The Effects of Varying Nitrogen and Sulphur Doses on Seed Mineral Composition of Fenugreek (*Trigonella*

*foenum-graecum* L.). 4<sup>th</sup> Global Summit on Medicinal and Aromatic Plants, December 1-5, 2009, Kuching, Sarawak, Malaysia

MERALER, S.M., OZKUTLU, F. and **SEKEROGLU, N.**, 2009. Morphogenetic Variability of Mineral Composition in Mahaleb Cherry. 4<sup>th</sup> Global Summit on Medicinal and Aromatic Plants, December 1-5, 2009, Kuching, Sarawak, Malaysia

AKBAŞ, S., ÇETINKAYA, H., KARTAL, M., **SEKEROĞLU, N.**, 2009. HPLC Analysis of Leaf Oleuropein Contents of Some Olive (*Olea europaea* L.) Varieties. 9<sup>th</sup> International Symposium on Pharmaceutical Sciences (ISOPS-9), 23-26 June 2009. Ankara (Abstract Published). Proceeding and Abstracts, 107.

KOCA, U., **SEKEROĞLU, N.**, ÖZKUTLU, F., 2008. Mineral composition of Gentiana olivieri Griseb. (Gentianaceae): A traditional remedy for diabetes in Turkey. *Proceedings of Fifth Conference on Medicinal and Aromatic Plants of Southeast European Countries* (5th CMAPSEEC). 2-5.09.2008. Published by Mendel University of Agriculture and Forestry, Brno. ISBN 978-80-7375-209-5.

TUNÇTÜRK, M., **SEKEROĞLU, N.**, TUNÇTÜRK, Y., ÖZGÖKÇE, F., 2008. Vitamin C Contents of Wild Herbs Used in the Production of Van Herby Cheese. *Proceedings of Fifth Conference on Medicinal and Aromatic Plants of Southeast European Countries* (5th CMAPSEEC). 2-5.09.2008. Published by Mendel University of Agriculture and Forestry, Brno. ISBN 978-80-7375-209-5.

**SEKEROĞLU, N.** and ÖZGÜVEN, M. 2008. Determination of Optimum Phosphorus Doses for High Flower Yield and Essential Oil Content in Common Lavender (*Lavandula angustifolia* Mill.). *Proceedings of Fifth Conference on Medicinal and Aromatic Plants of Southeast European Countries* (5th CMAPSEEC). 2-5.09.2008. Published by Mendel University of Agriculture and Forestry, Brno. ISBN 978-80-7375-209-5.

ÖZGÜVEN, M. and **SEKEROĞLU, N.**, 2008. The Effects of Different Harvesting Time and Drying Methods on the Yield and Essential Oil Content of *Thymus eugii* (M. Zohary et P.H. Davis) Jalas. *Proceedings of Fifth Conference on Medicinal and Aromatic Plants of Southeast European Countries* (5th CMAPSEEC). 2-5.09.2008. Published by Mendel University of Agriculture and Forestry, Brno. ISBN 978-80-7375-209-5.

**SEKEROGLU, N.**, ÖZGÜVEN, M., and ERDEN, Ü., 2007. Effect of Drying Temperature on Essential Oil Content of Bay Leaf (*Laurus nobilis* L.) Harvested in Different Times. International Symposium on Medicinal and Nutraceutical Plants, 19-23 March 2007, Macon GA, USA. *Acta Hort. (ISHS)* 756:315-319.

ÖZGÜVEN, M. and **SEKEROGLU, N.**, 2007. Agricultural Practices for High Yield and Quality of Blackcumin (*Nigella sativa* L.) Cultivated in Turkey. International Symposium on Medicinal and Nutraceutical Plants, 19-23 March 2007, Macon GA, USA. *Acta Hort. (ISHS)* 756:329-337.

OZKUTLU, F., KARA, S.M. and **SEKEROGLU, N., 2007.** Determination of Mineral and Trace Elements in Some Spices Cultivated in Turkey. International Symposium on Medicinal and Nutraceutical Plants, 19-23 March 2007, Macon GA, USA. *Acta Hort. (ISHS)* 756:321-328

ERDEN, Ü., **N. SEKEROĞLU** and M. ÖZGÜVEN, 2006. Seasonal Variability in Leaf Essential Oil and Fruit Crude Oil Contents of Laurel (*Laurus nobilis* L.). 1st

International Non-Wood Forest Products Symposium, 1-4 November 2006, Trabzon-Turkey. Proceedings, 195-201.

ERDEN, Ü., M. ÖZGÜVEN, and **N. ŞEKEROĞLU**, 2006. Investigation of Optimum Drying Methods of Bay Leaf (*Laurus nobilis L.*). 4th Conference on Medicinal and Aromatic Plants of Southeast European Countries. 28-31 st May 2006, Iasi-Romania. Proceedings, 1:268-272.

ÖZGÜVEN, M., M. BUX, W.-D. KO LLER, J. MÜLLER, **N. ŞEKEROĞLU** and M. KIRPIK, 2005. Vergleich verschiedener Trocknungsverfahren für Aetherischöl enthaltenden Pflanzen unter türkischen Klimabedingungen. 8. Symposium des Verbandes deutsch-türkischer Agrar- und Naturwissenschaftler (VDTAN). 04-08 Oktober 2005. Forum der Bundesforschungsanstalt für Landwirtschaft (FAL) Braunschweig.

ÖZGÜVEN, M., M. BUX, W.-D. KOLLER, **N. ŞEKEROĞLU** and M. KIRPIK, 2004. Trocknung von ätherisches Öl führenden Pflanzen mit Solarenergie in der Türkei. Fachtagung für Arzne,- und Gewürzpflanzen 2004. 7. bis 9. September 2004, Jena, Germany.

**ŞEKEROĞLU, N.**, M. KIRPIK and M. ÖZGÜVEN, 2002. Effects of Different Rooting Media and IBA Concentrations on Rooting of *Thymbra spicata L.*. *Proceedings of the Workshop on Agricultural and Quality Aspects of Medicinal and Aromatic Plants*. P: 211-216.

ÖZGÜVEN, M., M. KIRPIK and **N. ŞEKEROĞLU**, 2002. Determination of the Optimal Sowing Time and Nitrogen Fertilization for Lavender (*Lavandula angustifolia Mill.*) in the Çukurova Conditions. *Proceedings of the Workshop on Agricultural and Quality Aspects of Medicinal and Aromatic Plants*. P: 217-223.

KIRPIK, M., **N. ŞEKEROĞLU** and M. ÖZGÜVEN, 2002. Optimizing Nitrogen Fertilization and Plant Density for the Yield and Yield Components in Lemongrass (*Cymbopogon spp.*). *Proceedings of the Workshop on Agricultural and Quality Aspects of Medicinal and Aromatic Plants*. P: 225-233.