

3. 2. ULUSLARARASI DERGİLERDEKİ YAYINLAR

3. 2. 1. SCI Kapsamındaki Dergilerde Yayınlanmış Makaleler/Derlemeler/Olgu Sunumları (Quartile sıralaması Web of Science'a göre yapılmıştır)

1. Okur, N. Ü., **Hökenek, N.**, Okur, M. E., Ayla, Ş., Yoltaş, A., Siafaka, P. I. & Cevher, E. (2019). An alternative approach to wound healing field; new composite films from natural polymers for mupirocin dermal delivery. *Saudi Pharmaceutical Journal*, 27(5), 738-752. (Q1)
2. Dag, A., **Omurtag Ozgen, P. S.** & Atasoy, S. (2019). Glyconanoparticles for targeted tumor therapy of platinum anticancer drug. *Biomacromolecules*, 20(8), 2962-2972. (Q1)
3. Okur, N. Ü., **Yozgatlı, V.**, Okur, M. E., Yoltaş, A. & Siafaka, P. I. (2019). Improving therapeutic efficacy of voriconazole against fungal keratitis: Thermo-sensitive in situ gels as ophthalmic drug carriers. *Journal of Drug Delivery Science and Technology*, 49, 323-333. (Q2)
4. Aksu, N. B., **Yozgatlı, V.**, Okur, M. E., Ayla, Ş., Yoltaş, A. & Okur, N. Ü. (2019). Preparation and evaluation of QbD based fusidic acid loaded in situ gel formulations for burn wound treatment. *Journal of Drug Delivery Science and Technology*, 52, 110-121. (Q2)
5. **Tosun, F.**, Beutler, J. A., Ransom, T. T. & Miski, M. (2019). Anatolicin, a Highly Potent and Selective Cytotoxic Sesquiterpene Coumarin from the Root Extract of Heptaptera anatolica. *Molecules*, 24(6), 1153. (Q2)
6. Demirci, M., Ünlü, Ö. & **Tosun, A. İ.** (2019). Detection of O25b-ST131 clone, CTX-M-1 and CTX-M-15 genes via real-time PCR in Escherichia coli strains in patients with UTIs obtained from a university hospital in Istanbul. *Journal of Infection and Public Health*, 12(5), 640-644. (Q2)
7. Yüksel, M., Aktun, H., Balevi, A., Çakıcı, Ç. & **Ülfer, G.** (2019). Investigation of coenzyme Q10 levels and predisposing factors in patients with striae gravidarum. *Journal of Cosmetic Dermatology*. 25 April 2019, 1-5. (Q2)
8. **Karadağ, A. E.**, Demirci, B., **Çaşkurlu, A.**, Demirci, F., Okur, M. E., Orak, D., ... & Başer, K. H. C. (2019). In vitro antibacterial, antioxidant, anti-inflammatory and analgesic evaluation of Rosmarinus officinalis L. flower extract fractions. *South African Journal of Botany*, 125, 214-220. (Q2)

9. **Ertas, M., Sahin, Z.,** Bulbul, E. F., Bender, C., Biltekin, S. N., **Berk, B., ... & Demirayak, Ş.** (2019). Potent ribonucleotide reductase inhibitors: Thiazole-containing thiosemicarbazone derivatives. *Archiv der Pharmazie - Chemistry in Life Sciences*, 352(11), 1900033. (Q3)
10. **Demirayak, Ş., Şahin, Z.,** Ertaş, M., Bülbül, E. F., Bender, C., Biltekin, S. N., ... & Yurttas, L. (2019). Novel thiazole-piperazine derivatives as potential cholinesterase inhibitors. *Journal of Heterocyclic Chemistry*, 56(12), 3370-3386. (Q3)
11. **Acar-Şah, E.,** Celep, E. & Yeşilada, E. (2019). In vitro bioavailability studies on phytochemical profile and antioxidant activity potential of Clematis viticella L. *Journal of Research in Pharmacy*, 23(2), 326-335. (Q3)
12. Pekel, A. Y., Çalik, A., Alataş, M. S., Kuter, E., Cengiz, Ö., **Omurtag, G. Z.** & İnan, G. (2019). Evaluation of Correlations Between Nutrients, Fatty Acids, Heavy Metals, and Deoxynivalenol in Corn (*Zea mays* L.). *The Journal of Applied Poultry Research*, 28(1), 94-107. (Q3)
13. Er, S., **İstanbul Tosun, A.,** Berk, G. A. & Kivanc, M. (2019). Anticandidal activities of lactic acid bacteria isolated from the vagina. *Turkish Journal of Medical Sciences*, 49(1), 375-383. (Q4)
14. Yüksel, M. & **Ülfer, G.** (2019). Evaluation of thiol/disulfide homeostasis in patients with pityriasis rosea. *Cutaneous and Ocular Toxicology*, 38(4), 338-343. (Q4)
15. Karaburun, A. C., Gundogdu-Karaburun, N., Yurttas, L., Kayagil, I. & **Demirayak, S.** (2019). Synthesis and Anticancer Activity of Some 1H-inden-1-one Substituted (Heteroaryl) Acetamide Derivatives. *Letters in Drug Design & Discovery*, 16(2), 111-118. (Q4)
16. Er, S., **Erim, Ü. C.,** Koç, F., & Kivanc, M. (2019). Identifying probiotic characteristics of Lactobacillus crispatus isolated from the vagina. *Brazilian Journal of Pharmaceutical Sciences*, 55, 1-8. (Q4)

3. 2. 2. SCI Dışındaki Uluslararası Hakemli Dergilerde Yayınlanmış

Makaleler/Derlemeler/Olgu Sunumları

1. **Eyüpoğlu, O. E.** (2019). Measurements and monitorings dependent color intensity of drugs and food supplements interactions with textile dyes between TLC plates by using rope printing technique. *Pharmacy & Pharmacology International Journal*, 7(5), 238-243.
2. Okur, M. E., Karakaş, N., **Karadağ, A. E.**, Yılmaz, R. & Demirci, F. (2019). In vitro cytotoxicity evaluation of *Marrubium vulgare* L. methanol extract. *Journal of Research in Pharmacy*, 23(4), 711-718.
3. **Karadağ, A. E.**, Demirci, B., Çeçen, Ö., & **Tosun, F.** (2019). Chemical characterization of *Glaucosciadium cordifolium* (Boiss.) BL Burt & PH Davis essential oils and their antimicrobial, and antioxidant activities. *Istanbul Journal of Pharmacy*, 49(2), 77-80.
4. **Eyüpoğlu, O. E.** & Seçen, İ. M. (2019). Antibiotic Susceptibility of *Escherichia coli* Strains Isolated from Clinical Samples. *Journal of Pharmacy in Nursery*, 1(2), 7-9.
5. Karakaş, N., Okur, M. E., Polat, D. Ç. & **Karadağ, A. E.** (2019). Blackthorn (*Prunus spinosa* L.) fruit extract antioxidant activity and cytotoxic effects on various cancer cell lines. *Medeniyet Medical Journal*, 34, 297-304.
6. **Karadağ, A. E. & Tosun F.** (2019). *In vitro* Antimicrobial and Antioxidant Evaluation of *Melampyrum arvense* var. *elatius* L. and *Sedum spurium* M. Bieb. Extracts. *Acta Pharmaceutica Scientia*, 57(2), 193-201.
7. **Giray, B.**, Yurttaş, L., **Şahin, Z.**, **Berk, B.** & **Demirayak, Ş.** (2019). Antimicrobial Evaluation of Trisubstituted 2-piperazinyl Thiazoles. *Acta Pharmaceutica Scientia*, 57(1), 103-108.
8. Simsek, A., **Taner, N.**, **Macit, C.**, **Berk, B.** & Mercanoglu, G. (2019). The Importance of Computerized Drug Interaction Checker Programs Used in Community Pharmacies to Avoid Potential Drug Interactions: A Preliminary Study with Clarithromycin. *Istanbul Medical Journal*, 20(1), 67-71. (Q4)

3. 3. ULUSAL DERGİLERDEKİ YAYINLAR

3. 3. 1. Ulusal Dergilerde Yayınlanmış Makaleler/Derlemeler/Olgu Sunumları

1. **Eyüpoğlu O. E.** (2019). Antioxidant Activities, Phenolic Contents and Electronic Nose Analysis of Black Garlic. *International Journal of Secondary Metabolite*, 6(2), 154-161.

2. Cırık, A. A., Evcimik, M. F., **Ülfer, G.**, Yiğitbaşı, T. & Aktaş, Ö. (2019). Ischemia-modified albumin levels in patients with idiopathic sudden sensorineural hearing loss. *The Turkish Journal of Ear Nose and Throat*, 29(1), 21-27.
3. **Omurtag, G. Z.**, Ahmetaj, D., Atay, E. F., **Taner N.** & Taner B. (2019). "Duchenne/Becker Kas Distrofisinin Nedenleri ve Tedavisi". *Eczacı Farmakope*, 3(24), 11-17.
4. Karakaş, N., Okur, M. E., Öztunç, N., **Karadağ, A. E.**, Kültür, Ş. & Demirci B. (2019). *Tilia tomentosa* Moench çiçeklerinin uçucu bileşenlerinin ve çeşitli in vitro biyolojik aktivitelerinin incelenmesi. *Mersin Sağlık Bilimleri Dergisi*, 12(2), 220-229.
5. **Eyüpoğlu, O. E.** (2019). Fragrance Component Analysis for Nebulvapours of European Anchovy Oils by Using Colorimetric Printing and Electronic Nose. *International Journal of Secondary Metabolite*, 6(4), 292-301.

3. 4. BİLİMSEL TOPLANTILARDA SUNULAN VE BİLDİRİ KİTABINDA (PROCEEDINGS) BASILAN BİLDİRİLER

3. 4. 1. Uluslararası Bilimsel Toplantılarda Sunulan ve Bildiri Kitabında (Proceedings) Basılan Bildiriler

1. **Yozgatli, V.**, Üstündağ Okur, N., Okur, M. E. & Uğurlu T. (2019). Tetrahydrozoline hydrochloride loaded ocular microemulsions: Development, characterization and *in vitro* - *in vivo* evaluation. EUFEPS Annual Meeting, 6-8 Mart, Frankfurt, Almanya. (**Özet Metin-Sözlü Bildiri**).
2. Üstündağ Okur, N., **Yozgatli, V.** & Karasulu Y. (2019). Development and characterization of hyaluronic acid loaded thermosensitive *in situ* gel systems for treatment of osteoarthritis. EUFEPS Annual Meeting, 6-8 Mart, Frankfurt, Almanya. (**Özet Metin-Poster Bildiri**).
3. Okur, M. E., **Yozgatli, V.**, Aksu, N. B., Ayla, S. & Üstündağ Okur, N. (2019). *In vivo* studies of fusidic acid loaded *in situ* gel formulations for burn wound treatment. EUFEPS Annual Meeting, 6-8 Mart, Frankfurt, Almanya. (**Özet Metin- Poster Bildiri**).
4. **Ülfer, G.** (2019). Measurement Of HER2/neu Onkogen Amplification And p53 Tumor Suppressor Gene Deletion Quantitatively with Real Time PCR In The Patients Of Breast Cancer And Its Comparison with Prognostic Factors. 2.

International Cancer and Ion Channels Congress, 22-24 September, İzmir, Turkey **(Sözlü Bildiri)**.

5. **Şahin, B.**, Köse, H., Dombaycıoğlu, Ş. & Aydın, A. O. (2019). Free-Standing S-CNT-rGO Nanocomposite Paper Cathodes for Li-S Batteries, 5th International Conference on Chemical and Polymer Engineering, 15-17 August, Lisbon, Portugal **(Sözlü Bildiri)**.
6. **Karadağ, A. E.**, Demirci, B., Demirci, F., Çeçen, Ö. & **Tosun, F.** (2019). Chemical Characterization of *Cnidium silaifolium* (Jack.) Simonk. Essential Oils and Their Antimicrobial and Antioxidant Activities. 50th International Symposium on Essential Oils (ISEO-50), Viyana, Avusturya **(Poster Bildiri)**.
7. **Karadağ, A. E.** & Demirci F. (2019). In vitro biological and phytochemical evaluation of *Phlomis pungens* Willd. methanol extract, 6th World Congress on Medicinal and Aromatic Plants (WOCMAP 2019), Lefkoşa, Kuzey Kıbrıs **(Poster Bildiri)**.
8. Okur, M. E., Karakaş, N., **Karadağ, A. E.** & Polat, D. Ç. (2019). Blackthorn (*Prunus spinosa* L.) fruit extract antioxidant activity and cytotoxic effects on various cancer cell lines, 6th World Congress on Medicinal and Aromatic Plants (WOCMAP 2019), Lefkoşa, Kuzey Kıbrıs. **(Poster Bildiri)**.
9. **Karadağ, A. E. & Tosun, F.** (2019). In vitro Antimicrobial and Antioxidant Evaluation of *Melampyrum arvense* var. *elatius* L. and *Sedum spurium* M. Bieb. Extracts, 2nd International Eurasian Conference on Biological and Chemical Sciences (EurAsianBioChem 2019), Ankara, Turkey. **(Poster Bildiri)**.
10. Karakaş, N., Okur, M. E., **Karadağ, A. E.**, Kültür, Ş. & Demirci B. (2019). Investigation of volatile components and various in vitro biological activities of *Tilia tomentosa* (silver linden) Moench flowers, 5th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-5), Kapadokya, Nevşehir, Türkiye **(Sözlü Bildiri)**.
11. **Karadağ, A. E.**, Demirci, B., Çeçen, Ö., **Tosun, F.** (2019). Chemical characterization of *Glaucosciadium cordifolium* (Boiss.) B. L. Burtt & P. H. Davis essential oils and their antimicrobial, and antioxidant activities, Natural Products in Drug Discovery and Human Health (PSE Meeting 2019), Lisbon, Portekiz **(Poster Bildiri)**.

12. **Karadağ, A. E.,** Çaşkurlu, A. & **Tosun, F.** (2019). Medicinal Plants Extracts From Turkey, The 5th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-5), Kapadokya, Nevşehir, Türkiye (**Sözlü Bildiri**).
13. Okur, M. E., Karakaş, N. & **Karadağ, A. E.** (2019). Cytotoxic effects and anti-oxidant activity of *Opuntia ficus-indica* (L.) Mill. fruit extract on various cancer cell lines, EUFEPS Annual Meeting, Frankfurt am Main, Almanya (**Sözlü Bildiri**).
14. **Karadağ, A. E.,** Antepüzümü, Y., Üstündağ Okur, N. & Demirci F. (2019). In vitro antimicrobial evaluation of *Rosmarinus officinalis* L. essential oil based microemulsion formulations, EUFEPS Annual Meeting, Frankfurt am Main, Germany (**Poster Bildiri**).
15. **Tosun, F.,** Miski, M. & Mihoğlugil, F. (2019). Cytotoxic activity of some coumarin derivatives. 2nd International Eurasian Conference on Biological and Chemical Sciences (EurAsianBioChem), 28-29 June, Ankara, Turkey. Abstract Book, p.729
16. **Omurtag, G. Z.** (2019). Toxicity of Mycotoxins. 3. International Conference on Agriculture, Food, Veterinary and Pharmacy Sciences (3.ICAFOF **2019**), 16-18 April, Trabzon-Turkey (**Keynote Speaker**).
17. **İdug, T.,** Hızlı, H., **Eyupoglu, O. E.** & Koç F. (2019). In Vitro Antioxidant and Antimicrobial Activity of Some Green Leafy Vegetables and Spices: Effect of Cooking Method. 2nd International Conference on Food, Nutrition and Dietetics, Gastronomy Research, (**Özet Bildiri/Sözlü Sunum**).
18. **Karabay, G., Eyupoglu O. E.,** Koç, F., & **İdug, T.** (2019). Determination of In Vitro Antioxidant and Antimicrobial Activities of Some Turkish Honey. 2nd International Conference on Food, Nutrition and Dietetics, Gastronomy Research Yayın No:5051592, (**Özet Bildiri/Sözlü Sunum**).
19. **İduğ, T.,** İşcan, G. & Demirci, B. (2019). Chemical composition and antimicrobial activities of *Malabaila secacul* Hoffm. Fruit essential oil and dichloromethane and methanol extracts of fruits and roots. Natural Products in Drug Discovery and Human Health (NATProdDDH). PSE Meeting, P64-Sf 153. Lizbon/Portekiz, 28-31 Temmuz.
20. **Erim, Ü. C. & Arpa, M. D.** (2019). A novel rp-hplc method development and validation of terbinafine hydrochloride for buccal delivery. 8th BBBB Conference on Pharmaceutical Sciences, P-78, 14-16 October, İzmir/Çeşme, Turkey.

21. **Arpa, M. D.,** Seçen, İ. M. & **Erim, Ü. C.** (2019). Development and evaluation of hpmc based gel loaded with azelaic acid. 8th BBBB Conference on Pharmaceutical Sciences, P-60, 14-16 October, İzmir/Çeşme, Turkey.
22. **Karadağ, A. E.,** Çaşkurlu, A. & **Tosun, F.** (2019). *In vitro* Anti-Helicobacter and Anti-Micobacter Activity Evaluation of Different Medicinal Plants Extracts from Turkey, The 5th International Mediterranean Symposium on Medicinal and Aromatic Plants (MESMAP-5), Kapadokya, Nevşehir, Türkiye (**Sözlü Bildiri**).
23. **Tosun, F.,** Miski, M., Mıhoğlugil, F. & Akalgan, D. (2019). Cytotoxic coumarins from the Apiaceae plants. (Poster Bildiri), 6th World Congress on Medicinal and Aromatic Plants (WOCMAP VI), November 13-17, Famagusta, N. Cyprus.
24. **Tatlıpınar, M. E., Omurtag, G. Z.,** Elagöz, G. S. & **Eyupoglu, O. E.** (2019). Analysis of deoxynivalenol (vomitoxin) in cereal based baby foods by HPLC. 10th International Congress of the Turkish Society of Toxicology, 108 (**Özet Bildiri/Sözlü Sunum**).
25. Söylemez, E., **Tatlıpınar, M. E.,** Özçağlı, E. & **Omurtag, G. Z.** (2019). Polymorphisms of the XRCC1 and XRCC3 DNA repair genes and their toxicological aspect. 10th International Congress of the Turkish Society of Toxicology, Yayın No: 5612295 (**Özet Bildiri/Poster**).
26. **Acar-Şah, E.,** Celep, E. & Yeşilada, E. (2019). A review of the studies on *Cydonia oblonga* Mill. 2. Uluslararası Geleneksel ve Tamamlayıcı Tıp Kongresi (GETAT 2019), İstanbul, Turkey (**Özet Bildiri/Poster**).
27. Baş, M. N., Ünükür, M. Z. & **Acar-Şah, E.** (2019). Traditional and complementary approach to asthma: an antioxidant component Beta-carotene. 2. Uluslararası Geleneksel ve Tamamlayıcı Tıp Kongresi (GETAT 2019), İstanbul, Turkey (**Özet Bildiri/Poster**).
28. Albayrak, S. Z., Ateş, İ. & **Acar-Şah, E.** (2019). Review on the forgotten plant of Anatolia: *Fagopyrum esculentum* Moench. 2. Uluslararası Geleneksel ve Tamamlayıcı Tıp Kongresi (GETAT 2019), İstanbul, Turkey (**Özet Bildiri/Poster**).

3. 4. 2. Ulusal Bilimsel Toplantılarda Sunulan ve Bildiri Kitabında (Proceedings)

Basılan Bildiriler

1. Atay, Z., Atay, E., Kılınç, S., **Ülfer, G.,** Yiğitbaşı, T., Çakıcı, Ç., Turan, M., Yiğit, P. & Ceran, Ö. (2019). Minipuberte Fizyolojisinde Makorin Ring Finger Protein 3 (MKRN3)'ün Rolü, Ulusal Pediatrik Endorinoloji Kongresi, (**Sözlü sunum**).

2. Başpınar Küçük, H., **Giray, B., Karadağ, A. E.**, Şavluğ İpek, Ö. & Güzel, M. (2019). Siklopentapirazol Bileşiklerinin Sentezi, Karakterizasyonu ve Antifungal Aktivitelerinin Araştırılması, 31. Ulusal Kimya Kongresi, İstanbul, Türkiye (**Poster Bildiri**).
3. **Karadağ, A. E.**, Kulaksız, B. & Alpınar, K. (2019). *Dracunculus vulgaris* Schott Ekstrelerinin Antioksidan ve Antimikrobiyal Aktiviteleri/ Flavonoidlerinin Yüksek Basıncılı Sıvı Kromatografisi (YBSK) Analizi, 1. Ulusal Aroid Kongresi, Eskişehir, Türkiye (**Sözlü Bildiri**).
4. Okur, M. E., Ayla, Ş., **Karadağ, A. E.**, Polat, D. Ç., Demirci, S. & Seçkin İ. (2019). Cisplatin Kaynaklı Nefrotoksisite: *Opuntia ficus-indica* Meyvelerinin Etkisinin Değerlendirilmesi, 24. Ulusal Elektron Mikroskopi Kongresi (EMK 2019), Edirne (**Sözlü Bildiri**).
5. Baş, M. N., Albayrak, S. & **Acar-Şah, E.** (2019). Doğanın Eczacısından Gelen Şifa: Bal, Propolis, Polen ve Perga, 3. Bitkilerle Tedavi Sempozyumu (BİTES 2019), 23 Mart, İstanbul (**Poster Bildiri**).
6. Ünükür, M. Z., Ateş, İ. & **Acar-Şah, E.** (2019). Mucizevi Bitki Aloe vera: Farmasötik, Gıda ve Kozmetik Endüstrisindeki Uygulamaları, 3. Bitkilerle Tedavi Sempozyumu (BİTES 2019), 23 Mart, İstanbul (**Poster Bildiri**).
7. Seçen, I. M. & **Eyupoglu, O. E.** (2019). Klinik Örneklerden İzole Edilen *Escherichia coli* Suşlarının Antibiyotik Duyarlılıkları. 31. Ulusal Kimya Kongresi (P.2-044), 363-363, Yayın No: 5236515 (**Özet Bildiri/Poster**).
8. Özgen, A. O. & **Eyupoglu, O. E.** (2019). Klinik Örneklerden İzole Edilen *Klebsiella pneumoniae* Suşlarının Antibiyotik Duyarlılıkları. 31. Ulusal Kimya Kongresi (P.2-042), 361-361, Yayın No: 5236638 (**Özet Bildiri/Poster**).
9. Yurt, D., **Giray, B. & Eyupoglu O. E.** (2019). Çay Ağacı Yağının Antimikrobiyal Aktivitesi. 1. Ulusal Genç Eczacılar Kongresi, 51-51, Yayın No:4977753 (**Özet Bildiri/Poster**).