

## Res. Asst. SÜHEYL FURKAN KONCA

### Personal Information

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### International Researcher IDs

ORCID: 0000-0001-8179-5930

Yoksis Researcher ID: 221871

### Education Information

Doctorate, Ankara University, Biyoteknoloji Enstitüsü, Biyoteknoloji Anabilim Dalı, Turkey 2015 - 2023

Undergraduate, Anadolu University, Faculty Of Pharmacy, Turkey 2009 - 2014

### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Vocational Course, Deney Hayvanları Kullanımı Sertifika Programı / Certificate of Animals Use In Experimental Research, Erciyes University, 2017

Health&Medicine, Fourth International Workshop on cAMP Signaling, Protein Kinase A and Phosphodiesterases, Erciyes Üniversitesi Genom ve Kök Hücre Merkezi, 2015

Health&Medicine, Therapeutic Peptides and Antibodies: Design and Manufacturing Workshop, Ankara Üniversitesi Biyoteknoloji Enstitüsü, 2015

Education Management and Planning, Proje Hazırlama, Yazma ve Yürütme Eğitimi, Ankara Üniversitesi, Biyoteknoloji Enstitüsü, 2015

Quality Management, GMP-Good Manufacturing Practices, EZHAR CORPORATE, 2012

Quality Management, ISO 17025 Laboratory Accreditation and Testing Services Basic & Documentation, EZHAR CORPORATE, 2012

### Research Areas

Health Sciences, Pharmacology and Therapeutics, Pharmaceutics Technology, Pharmaceutical Biotechnology

### Academic Titles / Tasks

Research Assistant, Erciyes University, Eczacılık Teknolojisi, Farmasötik Biyoteknoloji, 2014 - Continues

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

- I. **Synthesis, Molecular Docking, Dynamics, Quantum-Chemical Computation, and Antimicrobial Activity Studies of Some New Benzimidazole-Thiadiazole Hybrids.**  
Çelik İ., Çevik U. A., Karayel A., Işık A., Kayış U., Gül Ü. D., Bostancı H. E., Konca S. F., Özkay Y., Kaplancıklı Z. A.  
ACS omega, vol.7, no.50, pp.47015-47030, 2022 (SCI-Expanded)

## Articles Published in Other Journals

- I. **EFFECTIVE DRUG DELIVERY SYSTEMS IN LOCALIZED BREAST CANCER THERAPIES: INJECTABLE HYDROGELS LOKALİZE MEME KANSERİ TEDAVİLERİNDE EFEKTİF İLAÇ TAŞIYICI SİSTEMLER: ENJEKTABL HİDROJELLER**  
Konca S. F., ÖZ U. C., BOZKIR A.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.48, no.1, pp.274-288, 2024 (Scopus)
- II. **ECZACI RESSAMLAR: SPITZWEG, WHITE VE RECOUVREUR**  
TEKİNER H., KONCA S. F.  
Lokman Hekim Dergisi, vol.7, pp.21-27, 2017 (Peer-Reviewed Journal)
- III. **Eczacı ressamılar: Spitzweg, White ve Recouvreur**  
TEKİNER H., KONCA S. F.  
Lokman Hekim Journal, vol.7, no.1, pp.20-27, 2017 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Design and Optimization of Hydrogel as a Drug Delivery System**  
Konca S. F., Öz U. C., Bozkır A.  
Materials Science and Nanotechnology for Next Generation, Kayseri, Turkey, 27 - 29 September 2023, pp.121
- II. **Synthesis of Anthocyanin-Rich Red cabbage Nanoflowers and Their Antimicrobial and Cytotoxic Properties**  
KONCA S. F., TASDEMİR D., AYDOĞDU G., YILMAZ E., BOZKIR A., ÖÇSOY İ.  
2nd International Conference on Natural Products for Cancer Prevention and Therapy,, 8 - 11 November 2017
- III. **Green tea (Camellia sinensis (L.) Kuntze) extracts and its major components, caffeine and catechin, guided formation of Ag NPs and their enhanced antimicrobial activities.**  
KONCA S. F., ONBAŞLI D., YUVALI ÇELİK G., ÖÇSOY İ.  
2nd International Mediterranean Science and Engineering Congress, Adana, Turkey, 25 - 27 October 2017
- IV. **Green tea (Camellia sinensis (L.) Kuntze) extracts and its major components, caffeine and catechin, guided formation of Ag NPs and their enhanced antimicrobial activities**  
KONCA S. F., ONBAŞLI D., YUVALI ÇELİK G., ÖÇSOY İ.  
International Mediterranean Science and Engineering Congress (IMSEC 2017), 25 - 27 September 2017
- V. **Synthesis of hybrid Ag/Au NPs using green tea (Camellia sinensis (L.) Kuntze) plant leaf extract with their antimicrobial activities**  
KONCA S. F., ONBAŞLI D., YUVALI ÇELİK G., ÖÇSOY İ.  
International Mediterranean Science and Engineering Congress (IMSEC 2017), 25 - 27 September 2017
- VI. **Development of HPLC Method for Thymoquinone Quantification and Pre-Eliminary Investigation on Nanoparticle Production**  
KONCA S. F., ÖZ U. C., BOZKIR A.  
22. Uluslararası Biyomedikal Bilim ve Teknoloji Sempozyumu, 12 - 14 May 2017
- VII. **Pisolithus arrhizus EKSTRAKTI KULLANILARAK SENTEZLENEN TİTANYUM NANOPARTİKÜLÜNÜN ANTİMİKROBİYAL ETKİSİ**  
Özbahar Ö., YUVALI ÇELİK G., ONBAŞLI D., ÖÇSOY İ., KONCA S. F.  
3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017
- VIII. **Pisolithus arrhizus Ekstraktı Kullanılarak Sentezlenen Titanyum Nanopartikülü'nün antimikrobiyal**

## etkisi

ÖZBAHAR Ö., YUVALI ÇELİK G., ONBAŞLI D., ÖÇSOY İ., KONCA S. F.

3. Uluslararası İlaç ve Eczacılık Kongresi, İstanbul, Turkey, 26 - 28 April 2017

- IX. **The Ottoman Physician Nidai's Work 'Vasiyyetname" (The Will) (1566) on medical ethics revisited**  
TEKİNER H., KONCA S. F.  
2nd International Congress of Interdisciplinary History of Health, Coimbra, Portugal, 12 - 15 July 2016, pp.94
- X. **Pharmacists as painters Spitzweg White and Recouvreur**  
KONCA S. F., TEKİNER H.  
XII. Türk Eczacılık Tarihi Toplantısı (TETT), Eskişehir, Turkey, 1 - 03 June 2016
- XI. **Kayseri Raşit Efendi Yazma Eser Kütüphanesi'ne Kayıtlı Türkçe Tıp Yazmaları Üzerine Bir İnceleme**  
TEKİNER H., KONCA S. F.  
XII. Türk Eczacılık Tarihi Kongresi, Eskişehir, Turkey, 1 - 03 June 2016, pp.46-47
- XII. **A Study on Turkish medical manuscripts registered at the Rasit Efendi Manuscript Library in Kayseri Turkey**  
TEKİNER H., KONCA S. F.  
XII. Türk Eczacılık Tarihi Toplantısı (TETT), Eskişehir, Turkey, 1 - 03 June 2016, pp.46-47

## Supported Projects

TEKİNER H., KONCA S. F., Project Supported by Higher Education Institutions, Kayseri Raşit Efendi Yazma Eser Kütüphanesi'ne Kayıtlı Türkçe Tıp Yazmaları Üzerine Bir İnceleme, 2016 - 2017

## Metrics

Publication: 16

Citation (WoS): 8

Citation (Scopus): 8

H-Index (WoS): 1

H-Index (Scopus): 1

## Congress and Symposium Activities

International Multidisciplinary Symposium on Drug Research and Development, Attendee, Eskişehir, Turkey, 2015

ULUSLARARASI İLAÇ VE ECZACILIK KONGRESİ, Attendee, İstanbul, Turkey, 2014

XI. TÜRK ECZACILIK TARİHİ TOPLANTISI, Attendee, KAYSERİ, Turkey, 2014

Predictive and Personalized Medicine/Healthcare in Daily Modern Medicine and Pharmacy, Attendee, Eskişehir, Turkey, 2012