

Res. Asst. Büşra YÜKSEL

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey 2019 - Continues

Foreign Languages

English, B1 Intermediate

Certificates, Courses and Trainings

Vocational Training, HPLC YÜKSEK PERFORMANSLI SIVI KROMATOĞRAFİSİ, LAB ENSTİTÜ, 2023

Vocational Training, METOT VALİDASYON, LAB ENSTİTÜ, 2023

Vocational Training, FTIR FOURİER DÖNÜŞÜMLÜ KIZİLÖTESİ SPEKTROSKOPİSİ, LAB ENSTİTÜ, 2023

Vocational Training, UV-VIS ULTRAVİYOLE- GÖRÜNÜR SPEKTROSKOPİ, LAB ENSTİTÜ, 2023

Occupational Health and Safety, İş Sağlığı ve Güvenliği Eğitimi , Atatürk Üniversitesi, 2022

Vocational Training, Deney Hayvanları Kullanım sertifikası , Atatürk Üniversitesi, 2021

Personal Evolution, İletişim Becerileri ve Donanımları Eğitimi, Atatürk Üniversitesi Sürekli Eğitim Uygulama ve Araştırma Merkezi , 2021

Research Areas

Health Sciences, Basic Pharmaceutics Sciences, Analytical Chemistry

Academic Titles / Tasks

Research Assistant, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2021 - Continues

Academic and Administrative Experience

fakülte risk değerlendirme ekibi üyesi , Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2022 - Continues

fakülte staj komisyonu üyesi, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2021 - Continues

fakülte sosyal etkinlik komisyonu üyesi, Ataturk University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2021 - Continues

Articles Published in Other Journals

- I. **A Review on Epilepsy and Planned Pregnancy in Patients with Epilepsy**
BAYRAK B., YÜKSEL B., KADIOĞLU Y.
International Journal of PharmATA, vol.1, no.1, pp.33-37, 2021 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Central Composite Design-Based Optimization for the Enhanced Removal of Moxifloxacin Antibiotic from Wastewater Using Hollow Carbon Spheres as Adsorbents**
Demirkaya Miloğlu F., Can H., Kadioğlu Y., Yüksel B., Bayrak B., Iddrisu A. K.
5.International Environmental Chemistry Congress, Antalya, Turkey, 30 October - 02 November 2023
- II. **Application of Central Composite Design (CCD) for Optimization of Ciprofloxacin Antibiotic Removal Using Hollow Carbon Spheres**
Demirkaya Miloğlu F., Can H., Kadioğlu Y., Yüksel B., Bayrak B., Iddrisu A. K.
5.International Environmental Chemistry Congress, Antalya, Turkey, 30 October - 02 November 2023
- III. **SPECTROPHOTOMETRIC QUANTIFICATION OF TOBRAMYCIN AND DEXAMETHASONE IN COMBINED PHARMACEUTICAL USING PLS REGRESSION MODEL**
Kadioğlu Y., Yüksel B., Bayrak B., Demirkaya Miloğlu F.
12th AGEAN ANALYTICAL CHEMISTRY CONGRESS, İstanbul, Turkey, 19 - 22 October 2023, vol.1, pp.1-354
- IV. **Determination of Asthma Medicines Montelukast From Pharmaceutical Preparations by High Performance Liquid Chromatography**
BAYRAK B., KADIOĞLU Y., YÜKSEL B.
International Congress of Multidisciplinary Studies in Health Sciences, Erzurum, Turkey, 18 February 2022, pp.438-439
- V. **DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR QUANTITY OF CARBAMAZEPIN IN RABBIT PLASMA**
Yüksel B., Kadioğlu Y., Bayrak B.
INTERNATIONAL CONGRESS OF MULTIDISCIPLINARY STUDIES IN HEALTH SCIENCES, Erzurum, Turkey, 18 - 19 February 2022, no.1320, pp.440-441
- VI. **Development and Validation of Analytical Method for Quantity of Carbamazepine in Rabbit Plasma**
YÜKSEL B., KADIOĞLU Y., BAYRAK B.
International Congress of Multidisciplinary Studies in Health Sciences, Erzurum, Turkey, 18 February 2022, vol.1320, pp.440-441
- VII. **DETERMINATION OF ASTHMA MEDICINES MONTELUKAST FROM PHARMACEUTICAL PREPARATIONS BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY**
Bayrak B., Kadioğlu Y., Yüksel B.
International Congress of Multidisciplinary Studies in Health Sciences, Erzurum, Turkey, 18 - 19 February 2022, pp.438-439
- VIII. **Metal Distribution in Plants Around the Cement Factory in Erzurum**
Yüksel B., Kadioğlu Y., Atila A., Bayrak B., Yılmaz B., Yaman M. E.
3. International Environmental Chemistry, Antalya, Turkey, 1 - 04 November 2021, pp.29
- IX. **Drug Analysis in Wastewaters in Erzurum**
Kadioğlu Y., Bayrak B., Atila A., Yüksel B., Yılmaz B., Yaman M. E.
3. International Environmental Chemistry, Antalya, Turkey, 1 - 04 November 2021, pp.58

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Congress and Symposium Activities

5th International Environmental Chemistry Congress (EnviroChem), Attendee, Antalya, Turkey, 2023

12th Aegean Analytical Chemistry Days, Attendee, İstanbul, Turkey, 2023

4. International Environmental Chemistry (EnviroChem) Congress, Attendee, Antalya, Turkey, 2022

INTERNATIONAL CONGRESS OF MULTIDISCIPLINARY STUDIES IN HEALTH SCIENCES, Attendee, Erzurum, Turkey, 2022

3. International Environmental Chemistry (EnviroChem) Congress , Attendee, Antalya, Turkey, 2021

Atatürk üniversitesi sağlık bilimleri enstitüsü orpheus danışmanlık çalıştayı, Attendee, Erzurum, Turkey, 2021

Non Academic Experience

Special Research Center, ATATÜRK ÜNİVERSİTESİ SÜREKLİ EĞİTİM UYGULAMA VE ARAŞTIRMA MERKEZİ, Toplumsal duyarlılık merkezi