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Atatürk Üniversitesi > Fen Fakültesi Dekanlığı

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Genel Bakış

Görev yeri: Dr. Öğr. Üyesi · Fen Fakültesi Dekanlığı

Mesleki Deneyim

1. **Dr. Öğr. Üyesi** (2026 – Devam ediyor)
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Yayınlar

1. **Designing a molecularly imprinted polymer sensor for sensitive and selective detection of the prostate cancer drug Abiraterone acetate** (2026)
Abdullah Al Faysal, TANER ERDOĞAN, Ayşegül Gölcü
SCIENTIFIC REPORTS, Cilt 16, Sayı 1 · DOI: [10.1038/s41598-026-45913-3](https://doi.org/10.1038/s41598-026-45913-3)
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2. **A green molecularly imprinted electrochemical sensor for ultrasensitive determination of cefoperazone in complex environmental and biological samples** (2026)
Abdullah Al Faysal, TANER ERDOĞAN, Ayşegül Gölcü
Microchemical Journal, Cilt 229 · DOI: [10.1016/j.microc.2026.119489](https://doi.org/10.1016/j.microc.2026.119489)
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3. **Dual-strategy molecularly imprinted electrochemical sensors for ultrasensitive and green determination of Tenoxicam: Electropolymerization vs Photopolymerization** (2026)
Setareh Dorreh, **Abdullah Al Faysal**, TANER ERDOĞAN, Ayşegül Gölcü
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4. **Integrating Green Chemistry Principles into the Fabrication of MIP Electrochemical Sensors for Heavy Metal Monitoring** (2026)
Setareh Dorreh, Beste Kaya, ZEYNEP AYDEMİR, **Abdullah Al Faysal**, Ayşegül Gölcü
Critical Reviews in Analytical Chemistry · DOI: [10.1080/10408347.2026.2684460](https://doi.org/10.1080/10408347.2026.2684460)
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5. **Utilization of Terephthalic Acid Obtained From Textile Waste for Environmental Detection of Mitoxantrone Using Molecularly Imprinted Electrochemical Sensor Technology** (2026)
Meysera Bakırcı, Beste Kaya, **Abdullah Al Faysal**, TANER ERDOĞAN, Ayşegül Gölcü
Electrophoresis · DOI: [10.1002/elps.70150](https://doi.org/10.1002/elps.70150)
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