

باسمه تعالی

نام : مجتبی				
نام خانوادگی : افشارنیا				
درجه علمی : دانشیار				
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سوابق تحصیلی :				
رشته تحصیلی	گرایش	درجه علمی	دانشگاه محل تحصیل	تاریخ فارغ التحصیلی
مهندسی بهداشت محیط	مهندسی بهداشت محیط	کارشناسی	ع پ ایران	۱۳۷۵
مهندسی بهداشت محیط	مهندسی بهداشت محیط	کارشناسی ارشد	ع پ تهران	۱۳۷۸
مهندسی محیط زیست	مهندسی بهداشت محیط	دکتری	تهران	۱۳۹۱
پایان نامه های تحصیلی :				
عنوان	مقطع	اساتید راهنما		
بررسی استفاده از سیستم ترکیبی امواج فراصوت و تبخیر در تصفیه شیرابه محل دفن زباله شهری	دکتری	دکتر علی ترابیان – دکتر ادوین صفری		
بررسی کمی و کیفی فاضلاب صنایع فلزی و کانی غیرفلزی تهران بزرگ	فوق لیسانس	دکتر امیرحسین محوی		

سابقه پستهای اجرایی:

سمت	تاریخ شروع و خاتمه
مدیر گروه مهندسی بهداشت محیط دانشگاه	از سال ۱۳۸۹ لغایت ۱۳۹۲
مدیر گروه مهندسی بهداشت محیط دانشگاه	از سال ۱۳۹۴ تاکنون
مدیر امور آموزشی و تحصیلات تکمیلی دانشگاه	از سال ۱۳۹۲ لغایت ۱۳۹۵
دبیر شورای آموزشی دانشگاه	از سال ۱۳۹۲ لغایت ۱۳۹۵
دبیر شورای تحصیلات تکمیلی دانشگاه	از سال ۱۳۹۲ لغایت ۱۳۹۵
جانشین معاون آموزشی دانشگاه	از سال ۱۳۹۲ لغایت ۱۳۹۴
معاون آموزشی دانشکده بهداشت	از سال ۱۳۹۷ لغایت ۱۳۹۸
دبیر شورای آموزشی دانشکده بهداشت	از سال ۱۳۹۷ لغایت ۱۳۹۸
دبیر شورای تحصیلات تکمیلی دانشکده بهداشت	از سال ۱۳۹۷ لغایت ۱۳۹۸

## Publications in the last four years

- Najmeh Afsharkohan, **Mojtaba Afsharnia**, Alireza Mohammadzadeh, Hosein Alidadi, Aliakbar Dehghan, Fatemeh Kariminejad, Sedigheh Majidian; Assessment of bacterial toxicity of zeolitic imidazole framework-8, International Journal of Environmental Analytical Chemistry, 2021, 2021/6/4, 1-13
- A Moghaddam, **M Afsharnia**, R Peirovi Minaee; Preparing the optimal emergency response protocols by MOPSO for a real-world water distribution network, Environmental Science and Pollution Research 2020, 27: 30625-30637
- **Mojtaba Afsharnia**, Ali Naghizadeh, Azam Karimi, Borhan Mansouri; Performance evaluation of multi-walled carbon nanotubes for decolorization of synthetic industrial wastewater: equilibrium, kinetics, and thermodynamics, Desalination and Water Treatment, 2020/6/1, 194-201
- A Moghaddam, M Mokhtari, **M Afsharnia**, RP Minaee; Simultaneous Hydraulic and Quality Model Calibration of a Real-World Water Distribution Network, Journal of Water Resources Planning and Management, 2020/6/1, 146
- Mehdi Qasemi, Mansoureh Farhang, Maryam Morovati, Maryam Mahmoudi, Sara Ebrahimi, Ali Abedi, Javad Bagheri, Ahmad Zarei, Javad Bazeli, **Mojtaba Afsharnia**, Sahar Ghalehaskar, Afshin Ghaderpoury; Investigation of potential human health risks from fluoride and nitrate via water consumption in Sabzevar, Iran, International Journal of Environmental Analytical Chemistry, 2020/2/3, 1-12
- Behnaz Naraghi, **Mojtaba Afsharnia**, Jalal Mardaneh, Mojtaba Kianmehr, Hamed Biglari, Javad Bazeli, Mojtaba Anvarinejad; Pathogenesis Traits and Antimicrobial Resistance Pattern in *Escherichia coli* Isolates Recovered From Sewage, Crescent Journal of Medical and Biological Sciences, 2020, 488–496
- **Afsharnia Mojtaba**, Shams Mahmood, Ghasemi Mehdi, Biglari Hamed, Salari Samira, Moteallemi Asiyeh; Modeling and Optimization of Fluoride Adsorption from Aqueous Samples by Ammonium Aluminium Sulfate using Response Surface Methodology (RSM), Fluoride 2019, 52(3 Pt 2):299-318
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- Ghasemi Aliyeh, Shams Mahmood, Qasemi Mehdi, **Afsharnia Mojtaba**; Data on efficient removal of acid orange 7 by zeolitic imidazolate framework-8, Data in Brief, Volume 23, April 2019, 23, 103783
- Peirovi Minaee Roya, **Afsharnia Mojtaba**, Moghaddam Alireza, Ebrahimi Ali Asghar, Askarishahi Mohsen, Mokhtari Mehdi i; Calibration of Water Quality Model for Distribution Networks using Genetic Algorithm, Particle Swarm Optimization, and Hybrid Methods, MethodsX, Volume 6, 2019, Pages 540-548
- Minaee RP, Mokhtari M, Moghaddam A, Ebrahimi AA, Askarishahi M, **Afsharnia Mojtaba**; Wall Decay Coefficient Estimation in a Real-Life

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- Qasemi Mehdi, Shams Mahmoud, Sajjadi Seyed Ali, Farhang Mansoureh, Erfanpoor Saeed, Yousefi Mahmood, Zarei Ahmad, **Afsharnia Mojtaba**; Cadmium in groundwater consumed in the rural areas of Gonabad and Bajestan, Iran: occurrence and health risk assessment, *Biological trace element research*, 08 February 2019, 1-10
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