

Curriculum Vita



Anoushiravan Mohseni-Bandpei

Academic Rank	Professor of Environmental Health Engineering
ResearcherID	AAW-4239-2020
Scopus ID	6602310472
ORCID ID	0000-0003-0590-0975
Google Scholar ID	KRJg3c8AAAAJ

Personal Details

First name	Anoushiravan
Last name	Mohseni-Bandpei
Work Address	Ministry of Cultural Heritage, Tourism and Handicrafts Intersection of Azadi Avenue and Yadegar-e Emam Highway, Tehran, Iran ----- Department of Environmental Health Engineering School of Public Health and Safety Shahid Beheshti University of Medical Sciences P.O. Box 198353551, Tehran, Iran ----- Research Institute for Health Sciences and Environment, Shahid Beheshti University of Medical Sciences, Daneshjoo Blvd., Velenjak, Tehran, Iran
Telephone	+982166582166 +982122405581-83
Fax	+982166582165 - +982122405584
Email	amohsenibandpi@sbmu.ac.com amohsenibandpi@gmail.com

Educational

PhD Environmental Health, University of Newcastle, UK ,1996

Expertise

Environmental Health. Water Safety & Wastewater treatment expert

Environmental Health. Air Quality expert

Current Positions

- Deputy of "tourism" in the Ministry of Cultural Heritage, Tourism and Handicrafts.
- Dean of Iranian Association of Environmental Health
- Dean of Research Institute for Health Sciences and Environment, Shahid Beheshti University of Medical Sciences
- Director of Air Quality and Climate Change Research Center
- Faculty Member of School of Public Health and Safety, Shahid Beheshti University of Medical Sciences

Research Fields and Capabilities

- Activities and research projects in the following fields:
Air quality, climate change, air pollution, suspended particulate matter, environmental health planning and management, water resource quality management and monitoring, innovative water treatment technologies, micro plastics, removal of dangerous pollutants and modern methods of wastewater and industrial wastewater treatment, aquatic ecosystems, soil, solid waste, heavy metals, environmental factors and their relation with public health.

Papers Published in English Language (Scopus)

1. Mohammad Rafiee, Mahsa Jahangiri-Rad, Anoushiravan Mohseni-Bandpei, Elham Razmi, et al. Impacts of socioeconomic and environmental factors on neoplasms incidence rates using machine learning and GIS: a cross-sectional study in Iran, Volume 14, issue 1, 2024 May 8
2. Zahra Namvar, Fahimeh Ramezani Tehrani, Abbas Shahsavani, Fariba Khodagholi, Seyed Saeed Hashemi, Fateme Binayi, Mina Salimi, Mohammad-Amin Abdollahifar, Philip K Hopke, Anoushiravan Mohseni-Bandpei, et al. Reduction of ovarian reserves and activation of necroptosis to in vivo air pollution exposures. 2024 April 2: Volume (34) issue (4)
3. Hadi Niknejad, Behnam Esbakian Bandpei, Roghayeh Abedi Sarvestani, **Anoushiravan Mohseni-Bandpei**, Reza Saeedi, Mehrnoosh Abtahi, Fathollah Gholami-Borujeni, et al. Probabilistic Health Risk Assessment of Heavy Metals in Rice Produced in Mazandaran Province, Iran. Volume 128, April 2024, Article number 106068
4. Masoumeh Rahmatinia, **Anoushiravan Mohseni-Bandpei**, Fariba Khodagholi, Mohammad-Amin Abdollahifar, Mehdi Amouei Torkmahalleh, Meysam Hassani Moghaddam, Philip K Hopke, Ehsan Ghavimehr, Shahriyar Bazzazpour, Abbas Shahsavani, et al. Exposure to Different PM2.5 Extracts Induces Gliosis and Changes

of Behavior in Male Rats Similar to Autism Spectrum Disorders Features. 2024 Jan 1;340(Pt 2):122804

5. Mozhgan Panji, Abbas Shahsavani, Yousef Rashidi, Seyed Saeid Hashemi Nazari, **Anoushiravan Mohseni Bandpei**, Majid Kermani, Zahra Namvar, et al. Health impacts assessment and economic costs of implementing three scenarios of the clean air act in one of the largest middle east cities (2017-2026); An AirQ+ modeling. 2023 Dec, Volume (8) issue (4)
6. Zahra Namvar, **Anoushiravan Mohseni-Bandpei**, Abbas Shahsavani, Heresh Amini, Maryam Mousavi, Philip K Hopke, Elahe Shahhosseini, Fariba Khodagholi, Seyed Saeed Hashemi, Fereidoun Azizi, Fahimeh Ramezani Tehrani et al. Long-term exposure to air pollution and anti-mullerian hormone rate of decline: a population-based cohort study in Tehran, Iran. 2023 Aug;30(37):86987-86997
7. Zahra Namvar, Fahimeh Ramezani Tehrani, Abbas Shahsavani, Fariba Khodagholi, Seyed Saeed Hashemi, Fateme Binayi, Mina Salimi, Mohammad-Amin Abdollahifar, Philip K Hopke, **Anoushiravan Mohseni-Bandpei**, et al. Reduction of ovarian reserves and activation of necroptosis to in vivo air pollution exposures. 2023 May 19:1-15
8. Faezeh Aliakbarzadeh, Mohammad Rafiee, Fariba Khodagholi, Mohammad Reza Khorramizadeh, Hamed Manouchehri, Akbar Eslami, Fatemeh Sayehmiri, **Anoushiravan Mohseni-Bandpei**, et al. Adverse effects of polystyrene nanoplastic and its binary mixtures with nonylphenol on zebrafish nervous system: From oxidative stress to impaired neurotransmitter system. 2023 Jan 15;317:120587
9. **Anoushiravan Mohseni-Bandpei**, Akbar Eslami, Hossein Kazemian, Mansur Zarrabi, Sivasankar Venkataraman, Mohsen Sadani, et al. Enhanced adsorption and recyclability of surface modified hydrophobic silica aerogel with triethoxysilane: removal of cefixime by batch and column mode techniques. 2023 Jan;30(1):1562-1578
10. Fatemeh Amereh, Nooshin Amjadi, **Anoushiravan Mohseni-Bandpei**, Siavash Isazadeh, Yadollah Mehrabi, Akbar Eslami, Zahra Naeiji, Mohammad Rafiee, et al. Placental plastics in young women from general population correlate with reduced foetal growth in IUGR pregnancies. 2022 Dec 1;314:120174
11. Zahra Namvar, Fahimeh Ramezani Tehrani, Abbas Shahsavani, Heresh Amini, Fariba Khodagholi, Seyed Saeed Hashemi, Maryam Mousavi, Philip K Hopke, Elahe Shahhosseini, Fereidoun Azizi, **Anoushiravan Mohseni-Bandpei**, et al. Association of ambient air pollution and age at menopause: a population-based cohort study in Tehran, Iran. 2022 Volume 15, pages 2231–2238
12. Farzaneh Arman, **Anoushirvan Mohseni-Bandpey**, Abbas Shahsavani, Mohsen Saadani, Reza Saedi, Mehrnoosh Abtahi, et al. Characterization, source identification, and health risk assessment of odorous compounds in solid waste management facility of Tehran. Volume 15, pages 1609–1621, (2022)

13. Amereh F, Jahangiri-rad M, **Mohseni-Bandpei A**, Mohebbi SR, Asadzadeh-Aghdaei H, Dabiri H, et al. Association of SARS-CoV-2 presence in sewage with public adherence to precautionary measures and reported COVID-19 prevalence in Tehran. *Sci Total Environ.* 2022 Mar 15;812:152597
14. Rafiee M, Isazadeh S, **Mohseni-Bandpei A**, Mohebbi SR, Jahangiri-rad M, Eslami A, et al. Moore swab performs equal to composite and outperforms grab sampling for SARS-CoV-2 monitoring in wastewater. *Sci Total Environ.* 2021; 43(4):93-103.
15. Ghasemi SM, **Mohseni-Bandpei A**, Ghaderpoori M, Fakhri Y, Keramati H, Taghavi M, et al. Application of modified maize hull for removal of Cu(II) ions from aqueous solutions. *Environ Prot Eng.* 2021; 43(4):93-103.
16. **Mohseni-Bandpei A**, Ghasemi SM, Eslami A, Rafiee M, Sadani M, Ghanbari F. Degradation of atenolol by CuFe₂O₄/visible light/oxidant: Effects of electron acceptors, synergistic effects, degradation pathways, and mechanism. *J Photochem Photobiol A Chem.* 2021; 418.
17. **Mohseni-Bandpei A**, Eslami A, Rafiee M, Ghasemi SM, Sadani M, Ghanbari F. Heterogeneous sonocatalytic degradation of atenolol using CuFe₂O₄ from aqueous solution: effects of operational parameters, energy consumption and degradation mechanism. *Int J Environ Anal Chem.* 2021 Apr; 3934-3953
18. Jabbari F, **Mohseni Bandpei A**, Daneshpour MS, Shahsavani A, Hashemi Nazari SS, Faraji Sabokbar H, et al. Role of Air Pollution and rs10830963 Polymorphism on the Incidence of Type 2 Diabetes: Tehran Cardiometabolic Genetic Study. *J Dia Res.* 2020; 2020.
19. **Mohseni-Bandpei A**, Eslami A, Kazemian H, Zarrabi M, Al-Musawi TJ. A high density 3-aminopropyltriethoxysilane grafted pumice-derived silica aerogel as an efficient adsorbent for ibuprofen: Characterization and optimization of the adsorption data using response surface methodology. *Environ Technol Innov.* 2020; 18.
20. Zolfagharpour HR, Nowrouz P, **Mohseni-bandpei A**, Majlesi M, Rafiee M, Khalili F. Influences of temperature, waste size and residence time on the generation of polycyclic aromatic hydrocarbons during the fast pyrolysis of medical waste. *Caspian J Environ Sci.* 2020; 18(1):47-57.
21. **Mohseni-Bandpei A**, Nasser M, Rafiee M, Eslamizadeh M, Hashempour Y. Impact of climate change on organic carbon removal efficiency in jajrood catchment: From dam to water treatment plant. *J Mazandaran Univ Med Sci.* 2020;30(191):81-95.
22. Hashempour Y, Nasser M, **Mohseni-Bandpei A**, Motesaddi S, Eslamizadeh M. Assessing vulnerability to climate change for total organic carbon in a system of drinking water supply. *Sustainable Cities Soc.* 2020;53.

23. Rasoulzadeh H, **Mohseni-Bandpei A**, Hosseini M, Safari M. Mechanistic investigation of ciprofloxacin recovery by magnetite–imprinted chitosan nanocomposite: Isotherm, kinetic, thermodynamic and reusability studies. *Int J Biol Macromol*. 2019;133:712-21.
24. **Mohseni-Bandpei A**, Ramavandi B, Kafaei R. Performance of ultrasonic-assisted synthesis of date stones activated carbon for copper ions removal from aqueous media and electroplating wastewater. *Mater Res Express*. 2019;6(11).
25. Badakhshan S, Ahmadzadeh S, **Mohseni-Bandpei A**, Aghasi M, Basiri A. Potentiometric sensor for iron (III) quantitative determination: Experimental and computational approaches. *BMC Chem*. 2019;13(1).
26. **Mohseni-Bandpei A**, Majlesi M, Rafiee M, Nojavan S, Nowrouz P, Zolfagharpour H. Polycyclic aromatic hydrocarbons (PAHs) formation during the fast pyrolysis of hazardous health-care waste. *Chemosphere*. 2019;227:277-88.
27. Rahmani J, Miri ALI, **Mohseni-Bandpei A**, Fakhri Y, Bjørklund G, Keramati H, et al. Contamination and prevalence of histamine in canned tuna from iran: A systematic review, meta-analysis, and health risk assessment. *J Food Protection*. 2018;81(12):2019-27.
28. **MohseniBandpi A**, Eslami A, Ghaderpoori M, Shahsavani A, Jeihooni AK, Ghaderpoury A, et al. Health risk assessment of heavy metals on PM_{2.5} in Tehran air, Iran. *Data Brief*. 2018;17:347-55.
29. Bahrami H, Eslami A, Nabizadeh R, **Mohseni-Bandpi A**, Asadi A, Sillanpää M. Degradation of trichloroethylene by sonophotolytic-activated persulfate processes: Optimization using response surface methodology. *J Clean Prod*. 2018;198:1210-8.
30. **Bandpai AM**, Yaghoubi M, Hadei M, Salesi M, Shahsavani A. Concentrations of criteria air pollutants and BTEX in mehrabad international airport. *J Mazandaran Univ Med Sci*. 2018;27(160):76-87.
31. **Mohseni-Bandpei A**, Motesaddi S, Eslamizadeh M, Rafiee M, Nasserri M, Montazeri Namin M, et al. Water quality assessment of the most important dam (Latyan dam) in Tehran, Iran. *Environ Sci Pollut Res*. 2018;25(29):29227-39.
32. Moussavi G, Mashayekh-Salehi A, Yaghmaeian K, **Mohseni-Bandpei A**. The catalytic destruction of antibiotic tetracycline by sulfur-doped manganese oxide (S–MgO) nanoparticles. *J Environ Manage*. 2018;210:131-8.
33. Akbari-Adergani B, Saghi MH, Eslami A, **Mohseni-Bandpei A**, Rabbani M. Removal of dibutyl phthalate from aqueous environments using a nanophotocatalytic Fe, Ag-ZnO/VIS-LED system: modeling and optimization. *Environ Technol*. 2018;39(12):1566-76.
34. Abtahi M, **Mohseni-Bandpei A**, Koolivand A, Dobaradaran S, Yaghmaeian K, Khaloo SS, et al. Defluoridation of synthetic and natural waters by polyaluminum chloride-

chitosan (PACI-Ch) composite coagulant. *Water Sci Technol Water Supply*. 2018;18(1):259-69.

35. Fakhri Y, **Mohseni-Bandpei A**, Oliveri Conti G, Ferrante M, Cristaldi A, Jeihooni AK, et al. Systematic review and health risk assessment of arsenic and lead in the fished shrimps from the Persian gulf. *Food Chem Toxicol*. 2018; 113:278-86.
36. Fakhri Y, Bjørklund G, **Bandpei AM**, Chirumbolo S, Keramati H, Hosseini Pouya R, et al. Concentrations of arsenic and lead in rice (*Oryza sativa* L.) in Iran: A systematic review and carcinogenic risk assessment. *Food Chem Toxicol*. 2018; 113:267-77.
37. Eslami A, Akbari-Adergani B, **Mohseni-Bandpei A**, Rabbani M, Saghi MH. Synthesis and characterization of a coated Fe-Ag@ZnO nanorod for the purification of a polluted environmental solution under simulated sunlight irradiation. *Mater Lett*. 2017; 197:205-8.
38. Abtahi M, Koolivand A, Dobaradaran S, Yaghmaeian K, **Mohseni-Bandpei A**, Khaloo SS, et al. National and sub-national age-sex specific and cause-specific mortality and disability-adjusted life years (DALYs) attributable to household air pollution from solid cookfuel use (HAP) in Iran, 1990–2013. *Environ Res*. 2017; 156:87-96.
39. Fakhri Y, **Mohseni-Bandpei A**, Oliveri Conti G, Keramati H, Zandsalimi Y, Amanidaz N, et al. Health risk assessment induced by chloroform content of the drinking water in Iran: systematic review. *Toxin Rev*. 2017; 36(4):342-51.
40. **Bandpei AM**, Mohseni SM, Sheikhmohammadi A, Sardar M, Sarkhosh M, Almasian M, et al. Optimization of arsenite removal by adsorption onto organically modified montmorillonite clay: Experimental & theoretical approaches. *Korean J Chem Eng*. 2017; 34(2):376-83.
41. Moradi M, Naeef OB, Azari A, **Bandpei AM**, Jafari AJ, Esrafil A, et al. A comparative study of nitrate removal from aqueous solutions using zeolite, nZVI–zeolite, nZVI and iron powder adsorbents. *Desalin Water Treat*. 2017;74:278-88.
42. **MohseniBandpi A**, Eslami A, Shahsavani A, Khodagholi F, Alinejad A. Physicochemical characterization of ambient PM_{2.5} in Tehran air and its potential cytotoxicity in human lung epithelial cells (A549). *Sci Total Environ*. 2017;593-594:182-90.
43. Ghasemi SM, **Mohseni-Bandpei A**, Ghaderpoori M, Fakhri Y, Keramati H, Taghavi M, et al. Application of modified maize hull for removal of cu(II)ions from aqueous solutions. *Environ Prot Eng*. 2017; 43(4):93-103.
44. Yaghmaeian K, Moussavi G, Mashayekh-Salehi A, **Mohseni-Bandpei A**, Satari M. Oxidation of acetaminophen in the ozonation process catalyzed with modified MgO nanoparticles: Effect of operational variables and cytotoxicity assessment. *Process Saf Environ Prot*. 2017; 109:520-8.

45. **Mohseni Bandpi A**, Eslami A, Shahsavani A, Khodaghohi F, Aliaghaei A, Alinejad A. Water-soluble and organic extracts of ambient PM_{2.5} in Tehran air: assessment of genotoxic effects on human lung epithelial cells (A549) by the Comet assay. *Toxin Rev.* 2017; 36(2):116.
46. Rezaei Kalantary R, Dehghanifard E, **Mohseni-Bandpi A**, Rezaei L, Esrafil A, Kakavandi B, et al. Nitrate adsorption by synthetic activated carbon magnetic nanoparticles: kinetics, isotherms and thermodynamic studies. *Desalin Water Treat.* 2016; 57(35):16445-55.
47. **Mohseni Bandpei A**, Eslami A, Zarei A, Azemnia S. Evaluating some physical, chemical, microbiological characteristics and heavy metal concentrations in dried sludge of Alborz industrial wastewater treatment plant: Karaj, Iran (2015). *Intl J Pharm Technol.* 2016;8(2):12903-11.
48. Eslami A, Amini MM, Yazdanbakhsh AR, **Mohseni-Bandpei A**, Safari AA, Asadi A. N,S co-doped TiO₂ nanoparticles and nanosheets in simulated solar light for photocatalytic degradation of non-steroidal anti-inflammatory drugs in water: a comparative study. *J Chem Technol Biotechnol.* 2016;91(10):2693-704.
49. **Mohseni-Bandpi A**, Al-Musawi TJ, Ghahramani E, Zarrabi M, Mohebi S, Vahed SA. Improvement of zeolite adsorption capacity for cephalexin by coating with magnetic Fe₃O₄ nanoparticles. *J Mol Liq.* 2016;218:615-24.
50. **Mohseni-Bandpei A**, Mohseni SM, Sarkhosh M, Sheikhmohammadi A, Fakhri Y, Lotfi K, et al. Removal of turbidity from aquatic solution by continuous electrocoagulation/ electroflotation (EC-EF). *Adv Environ Biol.* 2015;9(3):855-9.
51. **Mohseni-Bandpi A**, Kakavandi B, Kalantary RR, Azari A, Keramati A. Development of a novel magnetite-chitosan composite for the removal of fluoride from drinking water: adsorption modeling and optimization. *RSC Adv.* 2015;5(89):73279-89.
52. Ravanipour M, Kalantary RR, **Mohseni-Bandpi A**, Esrafil A, Farzadkia M, Hashemi-Najafabadi S. Experimental design approach to the optimization of PAHs bioremediation from artificially contaminated soil: Application of variables screening development. *J Environ Health Sci Eng.* 2015;13(1).
53. Samarghandi MR, Al-Musawi TJ, **Mohseni-Bandpi A**, Zarrabi M. Adsorption of cephalexin from aqueous solution using natural zeolite and zeolite coated with manganese oxide nanoparticles. *J Mol Liq.* 2015;211:431-41.
54. **Bandpei AM**, Fakhri Y, Khodadadi R, Mohammadi H, Mirzaei N, Alinejad AA, et al. The evaluation of the application efficiency of potassium ferrate for advanced treatment of municipal wastewater. *Intl J Pharm Technol.* 2015;7(3):9887-97.
55. Eslami A, Amini MM, Yazdanbakhsh AR, Rastkari N, **Mohseni-Bandpei A**, Nasser S, et al. Occurrence of non-steroidal anti-inflammatory drugs in Tehran source water,

- municipal and hospital wastewaters, and their ecotoxicological risk assessment. *Environ Monit Assess.* 2015;187(12):1-15.
56. Davoodi SH, Hajimiresmaiel SJ, Ajami M, **Mohseni-Bandpei A**, Ayatollahi SA, Dowlatshahi K, et al. Caffeine treatment prevented from weight regain after calorie shifting diet induced weight loss. *Iran J Pharm Res.* 2014;13(2):707-18.
57. Moussavi G, Ghodrati S, **Mohseni-Bandpei A**. The biodegradation and COD removal of 2-chlorophenol in a granular anoxic baffled reactor. *J Biotechnol.* 2014;184:111-7.
58. Kakavandi B, Esrafil A, **Mohseni-Bandpi A**, Jafari AJ, Kalantary RR. Magnetic Fe₃O₄@C nanoparticles as adsorbents for removal of amoxicillin from aqueous solution. *Water Sci Technol.* 2014;69(1):147-55.
59. Ghanbari F, Moradi M, **Mohseni-Bandpei A**, Gohari F, Mirtaleb Abkenar T, Aghayani E. Simultaneous application of iron and aluminum anodes for nitrate removal: A comprehensive parametric study. *Int J Environ Sci Technol.* 2014;11(6):1653-60.
60. Kalantary RR, **Mohseni-Bandpi A**, Esrafil A, Nasser S, Ashmogh FR, Jorfi S, et al. Effectiveness of biostimulation through nutrient content on the bioremediation of phenanthrene contaminated soil. *J Environ Health Sci Eng.* 2014;12(1).
61. Kalantary RR, Badkoubi A, **Mohseni-Bandpi A**, Esrafil A, Jorfi S, Dehghanifard E, et al. Modification of PAHs Biodegradation with Humic Compounds. *Soil Sediment Contam.* 2013;22(2):185-98.
62. **Mohseni-Bandpei A**, Yousefi Z. Status of water quality parameters along haraz river. *Int J Environ Res.* 2013;7(4):1029-38.
63. **Mohseni Bandpei A**, Yousefi Z, Dianati Tileki RA, Maleki A, Ghahremani E, Bahmani P. Assessment of SBR system performance in the removal of reactive yellow 3 dye from synthetic wastewater. *Sci J Kurdistan Univ Med Sci.* 2013;18(1):113-21.
64. **Mohseni-Bandpi A**, Elliott DJ, Zazouli MA. Biological nitrate removal processes from drinking water supply - A review. *J Environ Health Sci Eng.* 2013;11(1).
65. Yousefi Z, **Bandpei AM**, Tileki RAD, Malaki A, Mohamadpur RA, Ghahramani E. Evaluation of the combined GAC-SBR system performance in the removal of yellow 3 and disperse yellow 3 reactive dyes from the waste. *J Mazandaran Univ Med Sci.* 2012;22:41-9.
66. Yousefi Z, **Mohseni-Bandpei A**. Nitrogen and phosphorus removal from wastewater by subsurface wetlands planted with *Iris pseudacorus*. *Ecol Eng.* 2010;36(6):777-82.
67. Zazouli MA, **Bandpei AM**, Maleki A, Saberian M, Izanloo H. Determination of cadmium and lead contents in black tea and tea liquor from Iran. *Asian J Chem.* 2010;22(2):1387-93.

68. Zazouli MA, **Bandpei AM**, Ebrahimi M, Izanloo H. Investigation of cadmium and lead contents in Iranian rice cultivated in Babol region. *Asian J Chem.* 2010;22(2):1369-76.
69. Yousefi Z, **Mohseni-Bandpei A**, Zazouli MA, editors. Management of surface water quality, Haraz river, north of Iran. 7th International Scientific Conference on Modern Management of Mine Producing, Geology and Environmental Protection, SGEM 2007; 2007; Albena.
70. Bazrafshan E, Zazouli MA, Bazrafshan J, **Bandpei AM**. Co-composting of dewatered sewage sludge with sawdust. *Pak J Biol Sci.* 2006;9(8):1580-3.
71. Hedayati MT, **Mohseni-Bandpi A**, Moradi S. A survey on the pathogenic fungi in soil samples of potted plants from Sari hospitals, Iran. *J Hosp Infect.* 2004;58(1):59-62.
72. **Mohseni-Bandpi A**, Yousefi Z, editors. The performance of selector to solving bulking sludge problem in activated sludge process. Sixth International Conference on the Modelling, Monitoring and management of Water Pollution, Water Pollution VI; 2001; Rhodes.
73. **Mohseni-Bandpi A**, Elliott DJ, Momeny-Mazdeh A. Denitrification of groundwater using acetic acid as a carbon source. Proceedings of the 1998 1st International Specialised Conference on Water Quality and its Management. New Delhi, India 1999. p. 53-9.
74. **Mohseni-Bandpi A**, Elliott DJ. Groundwater denitrification with alternative carbon sources. *Water Sci Technol.* 1998;38(6):237-43.
75. **Mohseni-Bandpi A**, Elliott DJ. Nitrate removal from groundwater using an anoxic-aerobic rotating biological contactor. *WATER SCI TECHNOL.* 1996;34(1-2 -2 pt 1):323-30.

Links

- Iranian Scientometrics Information Database:
https://isid.research.ac.ir/Anooshiravan_MohseniBandpey
- Google Scholar:
<https://scholar.google.com/citations?user=KRJg3c8AAAAJ&hl=en>
- Scopus:
<https://www.scopus.com/authid/detail.uri?authorId=6602310472>