

*In The Name of God*

*CURRICULUM VITAE*



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Research Fields interest: Chlamydia infections  
Helicobacter infections  
Genetics and pathogenesis  
Antimicrobial resistance in bacteria

## Publications:

- 1) Moradi F, Hadi N, **Bazargani A**. Evaluation of quorum-sensing inhibitory effects of extracts of three traditional medicine plants with known antibacterial properties. *New Microbes New Infect.* 2020 Sep 28; 38:100769. doi: 10.1016/j.nmni.2020.100769.
- 2) Pirbonyeh, N, Emami, A, **Bazargani A**, (...), Hosseini S.M, Derakhshan B. Integron-Related Resistance in New Emerged *Staphylococcus lugdunensis* Infection in Burn Patients. *Journal of burn care & research: official publication of the American Burn Association.* 2020; 41(3), pp. 598-603
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- 10) Emami A, Pirbonyeh N, Moattari A, **Bazargani A**, Motamedifar M. Risk of otitis media with effusion (OME) in children by *Pseudomonas aeruginosa*. *International Journal of Pediatric Otorhinolaryngology.* 2019; 125: 6-10
- 11) Hashemizadeh Z, Hadi N, Mohebi S, Kalantar-Neyestanaki D, **Bazargani A**. Characterization of SCCmec, spa types and Multi Drug Resistant of methicillin-resistant

Staphylococcus aureus isolates among inpatients and outpatients in a referral hospital in Shiraz, Iran. BMC Research Notes. 2019; 12(1), 614

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- 25) Ghapanchi J, **Bazargani A**, Zarietan A, Rezaee M, Ranjbar Z, Karami A, Zamani A. Evaluation of the Anti-*Streptococcus mutans* Potential of *Petroselinum crispum*, an *in vitro* Study. *European Journal of Medicinal Plants*. 2016; 15(4): 1-8
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- 37) Nejabat, M., Khashei, R., **Bazargani, A.**, Ebrahim-Saraie, H.S., Motamedifar, M. Evaluation of high-level of mupirocin resistance among clinical isolates of methicillin-resistant *staphylococcus aureus* from Shiraz, Iran (2008-2009). *Pharmaceutical Sciences*. 2015; 21(4), pp. 225-228
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- 41) Zomorodian K, Moein M, Goeini Lori Z, Ghasemi Y, Rahimi J, Bandegani A, Pakshir K, **Bazargani** A, Mirzamohammadi S, Abbasian N. Chemical composition and antimicrobial activities of the essential oil from *Myrtus communis* leaves. *Journal of Essential Oil Bearing Plants* 2013; 16:1, 76-84
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- 43) Hedayati A, Khosropanah H, **Bazargani** A, Abed M, Emami A. Assessing the Antimicrobial Effect of the Essential Oil of *Myrtus communis* on the Clinical Isolates of *Porphyromonas gingivalis*: An in vitro Study. *Jundishapur J Nat Pharm Prod*. 2013 Nov; 8(4):165-8
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- 49) Khoramrooz SS, Mirsalehian A, Emaneini M, Sharifi A, Khosravani S A, Jabalameli F, Aligholi M, Darban-Sarokhalil D, Mirzaii M, **Bazargani** A, Razmpa E, Saedi B, Borghaei P. Prevalence of *Streptococcus pneumoniae*, *Haemophilus influenzae* and *Moraxella catarrhalis* in Adenoid Tissues of Children with Adenoid Hypertrophy. *Armaghane-danesh, Yasuj University of Medical Sciences Journal (YUMSJ)*. 2012; 17(3): 253-262
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## Presentations:

- 1) **Bazargani A.**, Heidari H. Characterization of virulence determinants and antimicrobial resistance patterns in toxigenic clinical isolates of Clostridioides (Clostridium) difficile. 20th International Congress of Microbiology 27- 29 August 2019 Kerman, Iran
- 2) Shiri A, Pirbonyeh N, Emami A, **Bazargani A**, Javanmardi F, Rajaei M. Antibiotic resistance plasmids gene profile in Staphylococcus aureus isolates from burn patients. 20th International Congress of Microbiology 27- 29 August 2019 Kerman, Iran
- 3) Pirbonyeh N, Emami A, **Bazargani A**, Javanmardi F, Shiri A, Rajaei M. Prevalence of Resistant plasmids and integron Classes in new emerged Staphylococcus lugdunensis infection in burn patients. 20th International Congress of Microbiology 27- 29 August 2019 Kerman, Iran
- 4) Dehghani B, **Bazargani A**, Zamani K, Borzoei L. Immunogenic specificity of a recombinant peptide from Helicobacter pylori – an in silico study. 12<sup>th</sup> International Congress of Immunology & Allergy of Iran, April 2014. Tehran, Iran.
- 5) Zaman K, **Bazargani A**, Emami A, Moattari A. Phenotypic beta-lactamase and molecular characterization of CTX-M extended spectrum produced by Escherichia coli in Shiraz. 28-30 August 2013. Tehran Iran.
- 6) Hashemizadeh Z, Salehipour M, Nikeghbalian S, Kazemi K, **Bazargani A**. The prevalence of multi-drug resistant bacterial infections in transplant recipients, a single center experience. 13<sup>th</sup> Congress of the Middle East Society for Organ Transplantation, 12-15 December 2012. Abu Dhabi, UAE.
- 7) Hashemizade Z, Bahador A, Haschemeezade Z, Taheri M, **Bazargani A**. Susceptibility patterns and molecular epidemiology of multidrug resistant Acinetobacter baumannii strains isolated from southwest of Iran. 7<sup>th</sup> World Congress of the World Society for Pediatric Infectious Diseases (WSPID), 16-19 November 2011. Melbourne, Australia.
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- 10) Hashemizade Z, **Bazargani A**, Taheri M. Evaluation of epidemiologic bacterial meningitis caused by Acinetobacter baumannii producing Extended Spectrum Beta-Lactamases in patients in Namazi hospital – Shiraz. The 11<sup>th</sup> Iranian Microbiology Congress, 10-13 May 2010. Gilan, Iran.
- 11) Sheikhi R, Zomorodian K, **Bazargani A**, Rahimi MJ. Antimicrobial activity of some traditional medicinal plant's extracts against most causes of oral infections, an in Vitro Study. The 11<sup>th</sup> Iranian Microbiology Congress, 10-13 May 2010. Gilan, Iran.
- 12) Gharavi AR, Sheikhi R, Ashuri R, Emami A, **Bazargani A**, Rahimi MJ, Memariani M, Ghanbari A. High prevalence of inducible resistance clindamycin among



- Staphylococcus aureus* isolated from burn patients, Shiraz, Iran. The 11<sup>th</sup> Iranian Microbiology Congress, 10-13 May 2010. Gilan. Iran.
- 13) Rahimi MJ, Gharavi AR, Sheikhi R, Ghanbari A , Emami A, , Noei Aghdam R, **Bazargani A**. The accessory gene regulator (agr) in *Staphylococcus aureus*: association with type of clinical disease and reduced susceptibility to vancomycin. The 11<sup>th</sup> Iranian Microbiology Congress, 10-13 May 2010. Gilan. Iran.
- 14) Hashemizadeh Z, Emami A, **Bazargani A**, Rahimi MJ. Evaluation of ESBL producer *Klebsiella Pneumonia* in ICU hospitalized patients in Namazi hospital. The 10<sup>th</sup> Iranian Congress of Microbiology. 21-23 April 2009. Ilam, Iran.
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- 17) Rahimi MJ, **Bazargani A**, Emami A, Hashemizadeh Z, Alipur E. Antimicrobial susceptibility pattern of clinical isolates of *Staphylococcus aureus* from four educational hospitals, Shiraz. The 10<sup>th</sup> Iranian Congress of Microbiology. 21-23 April 2009. Ilam, Iran.
- 18) Hashemizadeh Z, Emami A, **Bazargani A**. Prevalence of OXA-10, PER-1 and extended spectrum beta lactamases *Pseudomonas aeruginosa* among strains isolated from burn patients in Ghotbeddin hospital, Shiraz – Iran. FEMS 3<sup>rd</sup> Congress of European Microbiologists. 28 June – 2 July 2009. Gothenburg, Sweden.
- 19) Hashemizadeh Z, **Bazargani A**, Emami A, Rahimi MJ. Prevalence of hospital acquired (HA) and community acquired (CA) methicillin resistant *Staphylococcus aureus* (MRSA) in hospitalized patients in Namazi hospital. the 2<sup>nd</sup> Iranian Congress of Clinical Microbiology. 7-9 October 200. Shiraz, Iran.
- 20) Hashemizadeh Z, **Bazargani A**. Three- year Study of gram-negative infections and their antibiotic resistance pattern in adults' internal ward of Namazee hospital, Shiraz, 1383-1385. 9<sup>th</sup> Iranian Congress of Microbiology, 4-6 March 2008. Kerman, Iran,
- 21) Hashemizadeh Z, **Bazargani A**. Prevalence and antimicrobial resistance pattern of *Acinetobacter* isolates from patients with bacteremia in Shiraz. 9<sup>th</sup> Iranian Congress of Microbiology, 4-6 March 2008. Kerman, Iran.
- 22) Khoramrooz S.S, **Bazargani A**, Kamali-sarvestani E, Taghavi S.S.A, Saberi-firoozi M, Hosseni-farzad M. Study on prevalence of Helicobacter pylori infection in patients with peptic ulcer or gastric cancer and healthy people in shiraz. 9<sup>th</sup> Iranian Congress of Microbiology, 4-6 March 2008. Kerman, Iran.

- 23) **Bazargani A**, Hashemizadeh Z. A study on microbial agents of Neonatal Septicemia. Laboratory & Internal Medicine Lab-Med Congress, 11-14 January 2007. Tehran, Iran.
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