



Kurdistan University of Medical Sciences

Academic C.V.

Dr. Shahla Afrasiabian

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Updated September 2019

Personal Details

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Address: Department of Infectious Diseases, Tohid Hospital,
Geriasan Ave, Sanandaj Iran

Academic Qualifications

1999 medical specialty
Infectious disease
Shahid Beheshti University of Medical Sciences, Tehran, Iran

1994 General practitioner
Medicine (MD)
Urmia University of Medical Sciences, Urmia, Iran

Positions and work experiences

- Faculty Member Kurdistan University of Medical Science, Kurdistan, Iran Sciences 2001- present
- Educational Assistant of Department of Infectious Diseases, Faculty of Medicine, Kurdistan University of Medical Sciences

Selected Published Articles

1. Valizadeh Ardalan P, Servatyari K, Kashefi H, **Afrasiabian S**, Abdi M, Ahmadi A. The relationship between inflammatory markers extracted from complete blood count and active pulmonary tuberculosis. *Reviews in Medical Microbiology*. 2019;30(1):18-25.
2. Mohsenpour B, Ahmadi A, Mohammadi Baneh A, Hajibagheri K, Ghaderi E, **Afrasiabian S**, et al. Relation between serum zinc levels and recurrent urinary tract infections in female patients: A case-control study. *Med J Islam Repub Iran*. 2019;33:33.
3. Mohsenpour B, Abaszade A, **Afrasiabian S**, Hajibagheri K, Barari M, Roshani D, et al. Risk factors, and antibiotic resistance pattern of *Escherichia coli* with extended-spectrum β -lactamase enzyme in west of Iran. *Journal of Medical Physiology*. 2019;4(1).
4. Hajibagheri K, Abaszade A, **Afrasiabian S**, Verdi F, Roshani D, Abdi F, et al. Frequency of human papilloma virus genotypes among woman with genital lesions, in Sanandaj, Iran. *Scientific Journal of Kurdistan University of Medical Sciences*. 2018;23:46-52.
5. **Afrasiabian S**, Nouri H, Hajibagheri K, Ghaderi E, Abdollahi S, Mohsenpour B. Serum procalcitonin level as a biomarker for the differential diagnosis between infectious and non-infectious systemic inflammatory response syndrome: a prospective case-control study. *Scientific Journal of Kurdistan University of Medical Sciences*. 2018;23(3): 85-91
6. Barari M, **Afrasiabian S**, Mohsenpour B, Hajibagheri K, Sheikhesmaili F. Evaluation of appropriate antibiotic administration by general practitioners at the emergency department of a teaching hospital in Sanandaj, Iran. *Scientific Journal of Kurdistan University of Medical Sciences*. 2018;23(3):67-72.
7. **Afrasiabian S**, Koolani A, Barari M, Hajibagheri K, Moradi G, Mohsenpour B. Evaluation of the status of antibiotic prescription in patients admitted to a teaching hospital in west of Iran. *Chronic Diseases Journal*. 2018; 5(1):1-7.
8. **Afrasiabian S**, Mohsenpour B, Ghaderi E, Nadri S, Hajibagheri K. Does *Helicobacter pylori* infection play a role in susceptibility to Brucellosis? *Japanese journal of infectious diseases*. 2017;70(6):672-4.

9. **Afrasiabian S**, Kamalizad M, Hadizadeh N, Mohsenpour B, Mostafavi E. A Case of Pneumococcal Endocarditis Following a Nose Trauma. *Journal of Medical Microbiology and Infectious Diseases*. 2017;5(1): 35-7.
10. **Afrasiabian S**, Hajibagheri K, Roshani D, Zandsalimi S, Barari M, Mohsenpour B. Investigation of the knowledge, attitude and performance of the physicians in regard to rational antibiotic prescription. *Scientific Journal of Kurdistan University of Medical Sciences*. 2017; 22(1):25-35.
11. Sabooni K, Khosravi MH, Pirmohammad H, **Afrasiabian S**, Moghbel N, Shahverdi E, et al. Tuberculosis peritonitis with features of acute abdomen in HIV infection. *International journal of mycobacteriology*. 2015; 4(2):151-3.
12. Mohsenpour B, Hajibagheri K, **Afrasiabian S**, Ghaderi E, Ghasembegloo S. ABO blood groups and susceptibility to brucellosis. *Japanese journal of infectious diseases*. 2015;68(2):124-7.
13. Bagheri KH, **Afrasiabian S**, Mohsenpour B, Reshadmanesh N. Spontaneous and induced sputum values in the diagnosis of pulmonary tuberculosis among patients with suspected pulmonary tuberculosis. *Annals of Tropical Medicine and Public Health*. 2015;8(6):253.
14. **Afrasiabian S**, Haji-Bagheri K, Mirchi A, Mohsenpour B. Kikuchi-Fujimoto disease in a young female with discoid lupus and alopecia. *Chronic Diseases Journal*. 2015;3(1):27-30.
15. Pourhossein B, Yaghmaei F, Esmaeili S, Banafshi O, **Afrasiabian S**, Shirzadi MR, et al. Acute Human Cytomegalovirus Infection with Bleeding in Iran. *Osong public health and research perspectives*. 2014;5(6):383-6.
16. **Afrasiabian S**, Mohsenpour B, Bagheri K, Baron M, Ghaderi L, Hashemi R, et al. Epidemiological survey on pandemic influenza A [H1N1] virus infection in Kurdistan province, Islamic Republic of Iran, 2009. *EMHJ- Eastern Mediterranean Health Journal* 2014; 20 (3): 169-174. 2014.
17. **Afrasiabian S**, Gharib A, Hassanzadeh K, Ahmadi A. Pancytopenia as a rare complication of acute Brucellosis: A case report. *Chronic Diseases Journal*. 2014;2(1):52-5.
18. **Afrasiabian S**, Mohsenpour B, Bagheri KH, Sigari N, Aftabi K. Diagnostic value of serum adenosine deaminase level in pulmonary tuberculosis. *Journal of research in medical sciences: the official journal of Isfahan University of Medical Sciences*. 2013;18(3): 252.

19. **Afrasiabian S**, Gharib A, Hajibagheri K. Undetected leprosy in an endemic area: A case report. *Chronic Diseases Journal*. 2013;1(2):88-91.
20. Bagheri KH, Mohsenpour B, **Afrasiabian S**. Comparing of routine 2 Mercaptoethanol (2ME) and Coombs Wright plus 2ME. *American Journal of Infectious Diseases*. 2012;8(1):1.
21. Ahssan B, **Afrasiabian S**. Tuberculoma and meningitis in a young girl: A case report. *American Journal of Infectious Diseases*. 2012; 8(2):70-2.
22. Mohsenpour B, **Afrasiabian S**, Hajibagheri K, Ghaderi E. Is Wright Test an Appropriate Screening Test for Diagnosis of Brucellosis? *American Journal of Infectious Diseases*. 2011;7(2):28.
23. Mohsenpour B, **Afrasiabian S**, Hajibagheri K, Sigari N, Ghaderi E. Comparison of sputum induction and bronchoalveolar lavage methods in diagnosis of pulmonary TB in patients with negative smear or without spontaneous sputum. *Scientific Journal of Kurdistan University of Medical Sciences*. 2008; 12(4): 32-39.
24. **Afrasiabian S**, Hajibagheri K, Yousefinejad V, Rezaiee S, Shahmoradi F. The frequency of toxoplasma and cytomegalovirus infections in HIV-positive patients in HIV/AIDS counseling and care center in Kurdistan in 1385. *Scientific Journal of Kurdistan University of Medical Sciences*. 2008;13(2): 34-41.
25. **Afrasiabian S**, Hajibagheri K, Yousefinejad V, Esmellnasab N, Seyfi S. Response to Hepatitis B vaccine in HIV-infected patients. *Scientific Journal of Kurdistan University of Medical Sciences*. 2007; 12 (2): 11-17.
26. Hajibagheri K, **Afrasiabian S**. An epidemiologic study of nosocomial infections and its related factors at the intensive care unit of Tohid Hospital. Sanandaj during 2003-2004. *Scientific Journal of Kurdistan University of Medical Sciences*. 2006; 10(4): 44-50.
27. Ahsan B, **Afrasiabian S**. Report of a case of HTLV1 in Kurdistan province in 1384. *Scientific Journal of Kurdistan University of Medical Sciences*. 2006; 10(4): 65-68.
28. Aminzadeh Z, **Afrasiabian S**, Gachkar L. Intestinal parasitism in food-sellers in Sanandaj, 1997. *Scientific Journal of Kurdistan University of Medical Sciences*. 2002; 6(5): 449-452.

29. Zehni K, **Afrasiabian S**. Tuberculin skin test in middle school students in SanandaJ, 2001. Scientific Journal of Kurdistan University of Medical Sciences. 2001;5(4): 35-38.



Journal Editorial and Reviewers membership

- Referee , Scientific Journal of Kurdistan University of Medical Sciences

Workshop prepared and presented for faculty development

- Influenza Training
- Rabies
- Foodborne & Waterborne Diseases
- Antimicrobial Stewardship
- Eltor (Diagnosis, Treatment and Care)
- Tuberculosis (Diagnosis, Treatment and Care)
- Vaccination strategies to control Ebola epidemics
- Middle East respiratory syndrome coronavirus
- Prevention and Transmission Zika virus
- brucellosis control

Research Interests

- pulmonary tuberculosis
- Brucellosis
- Antimicrobial Stewardship

Professional Membership

- Zoonoses Research Center, Research Institute for Health Development, Kurdistan University of Medical Sciences, Sanandaj, Iran

Key Skills

Computer & software knowledge, MS Office, Endnote, SPSS,
Quantitative and qualitative research methods
Fluent in three languages (Farsi, English, and Kurdish)

Teaching

- Principles of nosocomial infection control and Isolation
- Sepsis and Septic Shock
- Nosocomial infections
- Common upper respiratory tract infections
- Common lower respiratory tract infections
- Skin and Soft Tissue Infections
- Fever without Localizing Signs and Symptoms
- Fever treatment

Interests

Poetry, Iranian traditional music, Cinema, literature and philosophy of science

Language

Fluent in Farsi, Kurdish and English, and familiar with Arabic