

AZAR HADADI

Current Rank/Department: Professor of Infectious Diseases

Tehran University of Medical Sciences

Contact Information:

Academic Rank: Professor

Department: Internal Medicine

Address: Imam Khomeini St., Hassan Abad Sq., Sina Hospital

Tel (Office): (+9821) 6634 8555

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Education:

September 1993 – March 1997

Course of Specialty in “Infectious Diseases”

Tehran University of Medical Sciences

Tehran – Iran

September 1994 – September 1995

Master of Public Health (MPH)

Tehran University of Medical Sciences (Faculty of Public Health)

Tehran – Iran

September 1986 – June 1993

General Medicine (MD)

Ahvaz University of Medical Sciences

Ahvaz – Iran

Highlighted Educational/Professional Qualifications:

- 1st Rank, Infectious Diseases Board Exam, 1996

Professional Society Membership:

1993 – Present Iranian Medical Council

1997 – Present Iranian Association for Infectious Diseases

2002 – Present

Association for Supporting Patients with Infectious Diseases

Work Experience:

Executive Activities

- **2013 – Present:** *Quality Enhancement Committee*
- **2012 – Present:** *Member of Ethics Committee, Sina University Hospital*
- **2007 – Present:** *Member of Medical Documents Committee, Sina University Hospital*
- **July 2007 – Present:** *Research Deputy, Sina University Hospital*
- **February 2002 – Present:** *Head of Sina Research Development Center, Sina Hospital*
- **2007 – June 2008:** *Head of Medical Documents Committee, Sina University Hospital*
- **2005 – Present:** *Member of the Hospital Management Committee, Sina University Hospital*
- **March 2005 – Present:** *Member of the Council for Studying & Devising Iranian Drugs, Ministry of health (Food & Drug Department)*
- **June 2002 – 2003:** *Member of the Pre-internship Examining Board*
- **2001 – Present:** *Member of Drug & Equipment Committee, Sina Hospital*
- **2001 – Present:** *Member of Research & Education Committee of Infectious Diseases, Imam Khomeini University Hospital*
- **2000 – Present:** *Head of Infectious Control Committee, Sina Hospital*
- **2000 – Present:** *Member of Mortality Committee, Sina Hospital*

Editorial Positions

- Referee of
 - “Iranian Journal of Infectious Diseases and Tropical Medicine”
 - "TUMS Medical School Journal", Tehran University of Medical Sciences
 - "Drug" Journal, Faculty of Pharmacy, Tehran University of Medical Sciences
 - “IJCID Research” Journal Articles, Shahid Beheshti University of Medical Sciences
 - “Iranian Journal of Infectious Diseases”
 - “Iranian Journal of Microbiology”
 - " Journal of Critical Care "
 - "Journal of Research in Health" (Hamedan University)
 - "Annals of Saudi Medicine"

- "*Behbood Journal (Kermanshah University)*"
- "*Annals of Clinical Microbiology & Antimicrobials*"
- "*Iranian Journal of Epidemiology*"
- "*Urology Journal*"
- "*BMC Infectious Diseases*"
- "*Acta Medica Iranica*"
- "*Journal of Pediatrics*"

Clinical Activities

APRIL 2000 – PRESENT

TEHRAN UNIVERSITY OF MEDICAL SCIENCES

SINA UNIVERSITY HOSPITAL

Infectious Diseases Specialist

Tehran – Iran

MAY 1997 – MARCH 1999

KERMANSHAH UNIVERSITY OF MEDICAL SCIENCES

Infectious Diseases Specialist

Kermanshah – Iran

Main duties & responsibilities:

- Take part in morning report sessions, journal clubs, training students, interns and residents of the Internal Diseases Department
- Perform infectious consultations at ICU, kidney transplant and other internal and surgical wards
- Participate in educational programs of the Infectious Diseases Department (including training students and residents)

Teaching Service

AUG 2015 – PRESENT

SINA UNIVERSITY HOSPITAL

Professor

Tehran – Iran

MAY 2008 – AUG 2015

SINA UNIVERSITY HOSPITAL

Associate Professor

Tehran – Iran

NOVEMBER 2001 – MAY 2008

SINA UNIVERSITY HOSPITAL

Assistant Professor

Tehran – Iran

NOVEMBER 1997 – NOVEMBER 2001

KERMANSHAH UNIVERSITY OF MEDICAL SCIENCES

Assistant Professor

Kermanshah – Iran

Thesis:

1. Yousefipour Mehdi, *The prevalence of bacteria producing extended spectrum β -lactamases (ESBLs), antimicrobial resistance pattern, and its main determinants among hospitalized patients in fall of 2016, 2017.* (Consultant)
2. Malihe hassannejad, *Evaluation of neurological lesion s and their response to treatment in HIV infected patients with neurological manifestations in imam Khomeini hospital during 2015-2016, 2017.* (Consultant)
3. Shayesteh Shiva, *The effects of training on rational use of antibiotic prophylaxis before surgeries in Sina hospital, 2016.* (Advisor)
4. Talebi Fatemeh, *The evaluation of the association of vitamin D with disease severity and prognosis of patients with pneumonia admitted in infectious diseases, respiratory diseases, and ICU wards in Imam Khomeini complex during 2017-2018.* (Advisor)
5. Arash Seifi, *Assessment of device-associated infection rates in four teaching hospitals, Islamic Republic of Iran.* (Consultant)
6. Najafi Ehsan, *Frequency of Diabetes mellitus in HIV patients,* (Consultant)
7. Behrosi Aminolah, *Frequency of nosocal septicemia outcome and antimicrobial resistance pattern in ICU patients in sina hospital,* (Consultant)
8. Hassanzadeh S, *Molecular evaluating of the prevalence of effluxpumps and its relationship with antibiotic suscoptibilet in meficillin lesistant staphylococcus aureus,* (Consultant)
9. *Arash Seifi. Device associated infections in intensive care units of Emam Khomeini Hospital, Dr Shariati, Sina and Amiralam Hospital* (Consultant)
10. Alijani N, *Survey outcome of TB in HIV patient who treated with standard regimens,* (Consultant)

11. Salimi E. *Cloning and expression of Staphylococcus Aureus sucrolo270 gene and examine antigenic characteristics.* (Consultant)
12. Mahboobi R. *Antigenic and molecular characterization of SPR 1754, an novel protein of streptococcus pneumonia,* (Consultant)
13. Fakhr Mousavi. *Evaluating response rates to Hepatitis B vaccine in kidney transplant patients, Specialty course of "Internal Medicine",* 2012 (Consultant)
14. Alijani, N. *Evaluating TB outcome in treated AIDS patients, Specialty course of "Internal Medicine",* 2011 (Consultant)
15. Soleimani, T. *Evaluating the frequency of nasal staphylococcus aureus transmitters, determining antibiotic sensitivity pattern and effective factors among personnel of different ward of Sina Hospital, General Medicine,* 2011 (Consultant)
16. Hassannia, Z. *Evaluating the prevalence of central venous, catheter-related bloodstream infection in Sina Hospital ICU in 2008-2009.* 2010 (Consultant)
17. Khodadian, A. *Evaluating the role of procalcitonin in diagnosing sepsis in Sina Hospital ICU.* 2010 (Consultant)
18. Afrough, P. *Molecular evaluation of coagulase, protein A and very changing mecA staphylococcus aureus part taken from hospital personnel and clinical samples of Tehran hospitals,* MSc. in "Microbiology", 2009 (Consultant)
19. Yousefi, S. *Examining the effect of Zinc on the immune level of HIV/AIDS patients.* 2009 (Advisor)
20. Edalat Nour, B. *Examining the effect of selenium on the immune level of HIV/AIDS patients.* 2009 (Advisor)
21. Ghotbi. *Examining fever stop and response to treatment in patients with Malta fever.* 2007-2009 (Advisor)
22. Talebi Khorami, E. *Determining the prevalence of ventilator-dependent pneumonia in Sina Hospital ICU in 2007-2008.* 2008 (Consultant)
23. Hosseini. *Examining the causes of lymphadenopathy in HIV/AIDS patients.* 2008 (Advisor)
24. Jamali, S. *Evaluating compliance to antiretroviral regimen following occupational exposure to HIV virus in healthcare personnel.* 2008 (Advisor)
25. Roham, M. *The study of cardiac manifestations in patients with HIV/AIDS infection in Behavioral Diseases Consultation Center.* (Advisor)
26. Omdeh Ghiasei, H. *The study of the frequency of diabetic foot wound microorganisms and the effective factors in Sina and Imam Khomeini Hospital.* (Advisor)

27. Babagholzadeh M. *The study of infection following orthopedic surgeries in patients with device.* (Advisor)
28. Zakeri, H. *The study of renal infection and its effective factor in Sina Hospital ICU.* 2005 – 2007 (Advisor)
29. Mahmoudi M. *The study of the frequency of microorganisms with septicemia in patients hospitalized in Intensive Care Units using MIC.* 2005 – 2006 (Advisor)
30. Mehdavi B. *The study of the frequency of urinary tract infections microorganisms and determining microbial sensitivity to MIC in patients hospitalized in Intensive Care Units.* 2006 (Advisor)
31. Mousavi, M, Haghighi M. *The study of clinical, laboratory and radiologic manifestations of bone and joint tuberculosis.* 2006 (Advisor)
32. Ghafari, SR. *Comparing the frequency of pneumonia aspiration in Socramite & Dantine receiving patients hospitalized in Sina Hospital ICU.* 2005 (Consultant)
33. Nikdel, M, Rasteh, M. *Comparing laboratory and imaging symptoms of pulmonary tuberculosis in patients with HIV/AIDS in Imam Khomeini Hospital.* 2004 – 2005 (Advisor)
34. Bashar Hagh, Z. *The study of negative gram bacilli resistance pattern in clinical samples of patients hospitalized in Sina & Imam Khomeini ICU using E-test (March 2004 – March 2005)* (Advisor)
35. Shojaei, N. *The study of PPD dermal test in different types of tuberculosis.* (Advisor)
36. Sadegh A, Ghoreishi L. *The study of epidemiologic aspects of professional exposure to HCV, HBV and HIV viruses,* 2004 – 2005 (Advisor)
37. Darvishi. *Evaluating epidemiologic characteristics of patients suspicious of having exposure to blood or other contaminated secretions referred to Behavioral Diseases Consultation Center of Imam Khomeini Hospital (2004-2005).* (Consultant)
38. Nouri E, Niknejad H. *Factors influencing the incidence of military tuberculosis in patients hospitalized in medical – educational centers of Tehran University of Medical Sciences.* Specialty course of Infectious Diseases, 2005 (Consultant)
39. Bani Fatemi S, Takalou B. *Comparing the prevalence of hospital infections (surgery wound site, pneumonia, blood and urine) using Sodium control system in Sina & Shariati Hospitals (2005).* (Consultant)
40. Abdolmaleki M, Namazi L. *Study the positive news value of laboratory findings in patients with negative effusion plural referred to the Infectious Diseases Department of Imam Khomeini and Shariati Hospitals .* 2003 – 2004 (Advisor)

41. Pouroolajal J. *The epidemiologic study of professional exposures to blood or other potentially infectious substances and the related factors in Hamedan medical staff*. 2003 – 2004 (Consultant)
42. Shokripour M. *The epidemiologic study of HIV+ patients referred to the Infectious Diseases Department of Imam Khomeini, Shariati & Sina Hospitals*. 2004 – 2005 (Consultant)
43. Sharifnia HR, Beirami F. *The study of infectious endocarditic risk factors in injection addicted patients hospitalized in the Infectious Diseases, Internal Disease and Surgery Departments of Imam Khomeini Hospital*. 2004 – 2005 (Consultant)
44. Zandifar A, Fazaeli M. *Determining the results of articular fluids and background factors of patients with septic arthiritis in Imam Khomeini, Sina and Shariati Hospitals*, 2004 – 2006 (Consultant)

Research Interests:

- Hospital infections
- Infection in Transplant
- AIDS/HIV
- Microbial Resistance

Research Projects:

Ongoing

Completed

- Evaluation of neurological lesions and their response to treatment in HIV infected patients with neurological manifestations in Imam Khomeini hospital during 2015-2016
- The evaluation of the association of vitamin D with disease severity and prognosis of patients with pneumonia admitted in infectious diseases, respiratory diseases, and ICU wards in Imam Khomeini complex during 2017-2018
- Examining the effect of Zinc on the immune level of HIV/AIDS patients
- Examining the effect of selenium on the immune level of HIV/AIDS patients
- Examining the causes of lymphadenopathy in HIV/AIDS patients
- Evaluating research status in Sina Hospital and providing strategies to promote research
- Study of causes for patients' discharge against medical advice

- Study of the effectiveness of prophylaxis following occupational exposures to hepatitis B, C and HIV viruses
- The study of the resistance pattern of negative gram bacilli using E-test in Sina, Imam Khomeini Hospitals
- The study of epidemiologic aspects of occupational exposures to Hepatitis B, C and HIV viruses in medical professions and their affecting factors
- Designing Research Development Center of Sina Hospital and studying its effectiveness on the faculty members
- Examining compliance to antiretroviral regimen following occupational exposure to HIV virus in healthcare personnel.
- The study of cardiac manifestations in patients with HIV/AIDS infection in Behavioral Diseases Consultation Center.
- Evaluating the frequency of Meticillin Resistant Staphylococcus Aureus (MRSA) and Vancomycin Resistant Staphylococcus Aureus (VRSA) by the determination of MIC at Sina Hospital

Publications:

- **Articles**

✓ **English**

1. Afhami Sh, Seifi A, Hajiabdolbaghi M, Esmailpour N, **Hadadi A**, et al., *Assessment of device-associated infection rates in four teaching hospitals, Islamic Republic of Iran, Eastern Mediterranean Health Journal*. Article In press
2. **Hadadi A**, Talebi F,, *Association of vitamin D status with the severity and mortality of community acquired pneumonia in Iran during 2016-2017 a prospective cohort study* .Accepted
3. Najafi E, Rasoolinejad M, Majlesi F, **Hadadi A**, Banihashemian S, Najafi M, Badie BM, Kalantari S, Tayeri K, Mohammadinejad P, SeyedAlinaghi S., *Prevalence and Associated Risk Factors of Hyperglycemia and Diabetes Mellitus among HIV Positive Patients in Tehran, Iran.*, Infect Disord Drug Targets. 2018 Jul 23.
4. Fakhrmousavi SA, **Hadadi A**, Hosseini SH, Rahbar M, Hamidian R, Ramezani A, Pourmand Gh, Razeghi E., *Immunogenicity of Four Doses of Double-Strength Intramuscular Hepatitis B.*, Iran J Pathol. 2016; 11(2): 127 – 132

5. **Hadadi A**, Khashayar P, Karbakhsh M, Vasheghani Farahani A., *Discharge against medical advice from a Tehran emergency department.*, Int J Health Care Qual Assur. 2016 Feb 8;29(1):24-32.
6. **Hadadi A**, Omdeh Ghiasi H, Hajiabdolbaghi M, Zandekarimi M, Hamidian R., *Diabetic Foot: Infections and Outcomes in Iranian Admitted Patients.*, Jundishapur J Microbiol. 2014 July; 7(7) 2014
7. **Hadadi A**, Jafari S, Hoseini_Jebeli_Z, Hamidian R., *Frequency and etiology of lymphadenopathy in Iranian HIV/AIDS patients.*, Asian Pac J Trop Biomed. May 2014; 4(Suppl 1): S171–S176.
8. Moradi-Tabriz H, **Hadadi A**, Sotoudeh-Anvari M, Rahimi-Foroushani A, Soleimani T, Mehdipour-Aghabagher B, Jaafarinejad M, Hajikarim F., *Prevalence and Antimicrobial Susceptibility of Staphylococcus aureus Isolated from Nasal Carriers.*, J Med Bacteriol. Vol. 3, No. 3, 4 (2014): pp. 14-19.
9. Hassanzadeh S, Pourmand MR, **Hadadi A**, Nourijeylani K, Yousefi M, Mashhadi Rahil, Askari E., *Frequency and Antimicrobial Resistance Patterns of Methicillin-Resistant Staphylococcus aureus in Tehran.*, J Med Bacteriol. Vol. 2, No. 3, 4 (2013): pp. 41-46.
10. **Hadadi A**, Karbakhsh M, Rasoolinejad M, Haji Abdolbaghi M, Hadadi N, Afhami Sh, Esmaeelpour-Bazzaz N. *Post-exposure prophylaxis against HBV and HIV infection in health care workers.* Advances in Infectious Diseases, 3, 193-199, 2013
11. Afhami SH, **Hadadi A**, Khorami E, Seifi A, Esmailpour Bazaz N. *Ventilator-associated pneumonia in a teaching hospital in Tehran and use of the Iranian nosocomial infections surveillance software.* EMHJ, Vol. 19, No. 10, 2013
12. Togha M, Sahraian MA, Hosseini SJ, **Hadadi A**. *Brain tuberculoma: Report of a case presented with prolonged nonspecific symptoms and multiple brain tuberculoma.* Ir J Neurol, 11(1): 34-35, 2012
13. Yousefi S, **Hadadi A**, Ostovar A, Edalat Noor B, Rasoolinejad M, Haji Abdolbaghi M, Khalili H. *Protocol of determining the effect of selenium supplementation on CD4 + T lymphocyte count in HIV/AIDS patients: a randomized double blind placebo controlled trial,* Advances in Infectious Diseases, Vol.1, No.2, December 2011
14. **Hadadi A**, Pourmand G, Mehdipour-Aghabagher B. *Unilateral testicular tuberculosis: case report,* Andrologia. doi: 10.1111/j.1439-0272.2010.01097.x, February 2011
15. **Hadadi A**, Zehtab MJ, Babagolzadeh H, Ashraf H. *Contributing risk factors for orthopedic device related infections in sina hospital, Tehran, Iran,* Vol. 13, No. 2, pp:117-122, 2011

16. **Hadadi A**, Tajik P, Rasoolinejad M, Davoudi S, Mohraz M. *Pulmonary Tuberculosis in Patients with HIV/AIDS in Iran*, Iranian J Publ Health, Vol. 40, No.1, pp.100-106, 2011
17. **Hadadi A**, Badie SM, Rohamm M, Rasoolinejad M, Mirzaee N, Hamidian R. *Prevalence of cardiac manifestations in HIV-infected patients in Iran*. J Acquir Immune Defic Syndr., 55(1):e1-2, Sep 1, 2010
18. **Hadadi A**, Rasoulinejad M, Khashayar P, Mosavi M, Haghghi Morad M. *Osteoarticular tuberculosis in Tehran, Iran: a 2-year study*. Clin Microbiol Infect. 16(8):1270-3, August 2010
19. Esmailpour N, Borna S, Rasooli Nejad M, Moradmamand Badie S, Moradmamand Badie B, **Hadadi A**. *Brucella endocarditis: A report from Iran*. Trop Doct , Volume 39 Number 4, October 2009
20. Hajimahmoodi M, Mojtahedzadeh M, Ghaffar Natanzi N, Sadrai S, Sadeghi N, Nadjafi A, **Hadadi A**, Oveisi, M.-R. *Effects of vitamin E administration on APACHE II score in ARDS patients*. Daru, 17 (1), pp. 24-28, 2009
21. Razeghi E, **Hadadi A**, Kashayar P, Pourmand G. *Kaposi sarcoma in renal transplant: A report of three cases*. Clin Nephrol. 71(2):214-6, February 2009
22. **Hadadi A**, Rasoulinejad M, HajiAbdolbaghi M, Mohraz M, Khashayar P. *Clinical profile and management of brucellosis in Tehran - Iran*. Acta Clin Belg. 64(1):11-5, January – February 2009
23. **Hadadi A**, Afhami S, Karbakhsh M, Esmailpour N. *Occupational exposure to body fluids among healthcare workers: A report from Iran*. Singapore Med J. 49(6), 2008
24. **Hadadi A**, Rasoulinejad M, Maleki Z, Yonesian M, Shirani A, Kourorian Z. *Antimicrobial resistance pattern of Gram-negative bacilli of nosocomial origin at 2 university hospitals in Iran*. Diagn Microbiol Infect Dis. March 2008; 60(3):301-5. Epub, November 26, 2007
25. Razeghi E, **Hadadi A**, Mansor-Kiaei M, Molavi M, Khashayar P, Pourmand G. *Clinical manifestation, laboratory findings, and the response of treatment in kidney transplant recipients with CMV infection*. Transplant Proc. 39(4):993-6; May 2007
26. Eftekhari B, Ghodsi M, **Hadadi A**, Taghipour M, Sigarchi SZ, Rahimi-Movaghar V, Kazemzadeh ES, Esmaeeli B, Nejat F, Yalda A, Ketabchi E. *Prophylactic antibiotic for prevention of posttraumatic meningitis after traumatic pneumocephalus: Design and rationale of a placebo-controlled randomized multicenter trial*. Trials. 18; 7:2; January 2006

27. Mahboobi R , Fallah Mehrabadi J , Pourmand MR , Mashhadi R , **Hadadi A.**, *Cloning of Minor Autolysin of Streptococcus Pneumoniae.*, Medical Laboratory Journal, 2015(Issue 5)
28. Pourmand M, Salami E, Fallah Mehrabadi J, **Hadadi A.**, Mashhadi R. *Bioinformatic and In-vitro Characterization of scaF as a Novel Gene for Identification of Staphylococcus aureus Isolates.*, J Mazandaran Univ Med Sci. 2014; 24 (116) :52-57
29. Rasoulinejad M, **Hadadi A.**, Hedayat Yaghoobi M, Moradmand Badie B, Alijani N. *Evaluating TB outcome in treated AIDS patients*, TUMS Journal; 71 (7): 151, September 2013
30. **Hadadi A.**, Moradi-Tabriz H, Mehdipour Aghabagher B, Moslehi B, *Esmailzadeh P. Determining the prevalence of methicillin- and vancomycin-resistant Staphylococcus aureus by MIC and E-Test*, TUMS Journal; Vol. 69, No. 6, 344-351, September 2011
31. **Hadadi A.**, Rasoulinejad M, Jamali S, Seyed Alinaghi SA, Paydari K, Boveir MA, Shojaie E, Soleimani A, Faraji S, Kalantri S, Bayrami S, Hosseini M. *Evaluating compliance to antiretroviral regimen following occupational exposure to HIV virus in healthcare personnel*, Journal of School of Public Health & Institute to Public Health Research, 9(3): 37-44, Autumn 2011
32. Afhami Sh, **Hadadi A.**, Hassan Nia Z, Seifi A. *Catheter related bloodstream infection and implementing Iran Nosocomial Infections Surveillance Software.*, Journal of Iranian Society of Anaesthesiology Intensive Care, 33(75, 76), No 3, 4, 2011
33. **Hadadi A.**, Moradmand Badie S, Roham M, Rasoulinejad M, Mirzai N,. *Prevalence of cardiovascular manifestations in HIV/AIDS patients in Iran*, TUMS Journal, Vol. 67, No.8, 2009
34. Peyvandi H, Tavakoli H, Moulavi B, Davati A, Ahmadi Amoli H, **Hadadi A.**, Yazdankhah Kenari A. *Postoperative pneumonia in ICU admitted patient*, Iranian Journal of Anesthesiology & Intensive Care, 30((1) 61):26-31, 2008
35. **Hadadi A.**, Rasoulinejad M, Zia Bashar Hagh N, *Investigation of the frequency of gram negative nosocomial infections and Evaluation of Antimicrobial Resistance Patterns by E-test and Disk diffusion methods in Sina Hospital*, Kosar Journal, Volume 13, No. 1, 51-57, Spring 2008
36. **Hadadi A.**, Afhami SH, Karbakhsh M. *Evaluation of epidemiologic aspects of occupational exposures to Hepatitis B, C and HIV in Health Care Workers and the effective factors.* Journal of TUMS Medical School, 59-66: 9 (65), November 2007

37. **Hadadi A**, Haji Abdolbaghi M, Karbakhsh M, Rasoulinejad M, Mohraz M. *The effectiveness of prophylaxis following occupational exposures to Hepatitis B and HIV in medical professions*. Journal of Tropical Infectious Diseases, 33-38: 12 (38), December 2007
38. **Hadadi A**, Rasoulinejad M, Maleki Z, Mojtahedzadeh M, Younesian M, Ahmadi A, Bagherian H. *The resistance pattern of gram negative bacilli in patients with hospital infections using E-test & comparing it with disk diffusion method*. Journal of Tehran University of Medical Sciences School of Medicine, 1-10: 4 (65), June 2007
39. **Hadadi A**, Eshrati B, Tavakoli H, Azimi M. *The study of ways for promoting research in Sina Educational and Medical Center*. Rahavard Danesh, 31-42: 10, Spring 2007
40. **Hadadi A**, Rasoulinejad M, Davoudi S, Nikdel M, Rasteh M. *The study of pulmonary tuberculosis in patients with/without HIV/AIDS in Imam Khomeini hospital*. Journal of Medical School. 95-87: 64 (5), July 2006
41. Rasoulinejad M, **Hadadi A**, Nouri E, Niknejad H. *Evaluation of the effective factors in Millitary TB*. Journal of TUMS Medical School, 32-36: 64 (1), March 2006
42. Razeghi E, **Hadadi A**. *Report of 3 Kaposi Sarcom cases following a kidney transplant and the probable role of oncogenic viruses*. Behboud Journal. 389-394: 10 (4), Winter 2006
43. **Hadadi A**, Rasoulinejad M, Afhami SH, Mohraz M. *Epidemiologic, clinical, laboratory and treatment aspects of patients with Brucellosis in Imam Khomeini and Tehran Sina Hospital (1998-2004)*. Behboud Journal, 242-251: 10 (3), Fall 2006
44. Ahmadinejad Z, Firouzbakhsh SH, Nadia Hatmi Z, Bagherian H, Saberi Hazir B, Nikzad M, Jamali Zavareie M, **Hadadi A**, Haji Abdolbaghi M, Mohraz M, Rasoulinejad M, Soudbakhsh A, Yalda A. *Evaluating the statement value of diagnostic-applied tests in patients with tuberculosis plural effusion, hospitalized in pulmonary and infectious diseases wards of Sina Hospital*. Journal of TUMS Medical School, 155-164: 64 (2), May 2006
45. Rasoulinejad M, Haji Abdolbaghi M, **Hadadi A**, Maleki A, Housemi Roudsari H. *The study of drug side effects of anti-TB drugs and the effective factors in TB patients of Imam Khomeini Hospital Complex*. The Scientific Journal of the Iranian Forensics Organization, 23 (2), Summer 2005
46. **Hadadi A**, Rasoulinejad M, Maleki Z, Ahmadi A, Ziabashar Hagh N. *The study of the resistance pattern of hospital gram negative microbes in Sina Hospital and Imam*

- Khomeini intensive care units using E-test (2004-2005)*. Journal of Iranian Infectious & Tropical Diseases. 47-53: 11 (35), Winter 2005
47. Afhami SH, Abdollahzadeh M, Eshraghian M, Sajadi A, **Hadadi A**. *Infections of the nervous system following neurosurgeries and the related factors in Shariati Hospital (2001-2002)*. Journal of TUMS Medical School, 63 (11), 2005
48. **Hadadi A**, Razeghi E. *The report of 4 TB cases following kidney transplant*. Behboud Scientific & Research Seasonal, 9 (3), Fall 2005
49. Rasoulinejad M, Haji Abdolbaghi M, **Hadadi A**, Yektanejad Jorshari T. *The study of underlying diseases in patients with herpes zoster in Imam Khomeini hospital Complex (1992 – 2000)*. Journal of Iranian Infectious & Tropical Diseases, 9 (27), 2004
50. Pourolajal J, **Hadadi A**, Asasi N, Mohammad K. *The frequency of occupational exposure with blood or other potentially infectious substances and the related factors in medical staff of Hamedan Educational and Medical Centers*. Journal of Iranian Infectious & Tropical Diseases, 9 (27), 2004
51. Mojtahedzadeh M, Yousef Shahi F, Khajavi M, Najafi A, **Hadadi A**, Afhami SH, Ahmadi A. *Evaluating the applicability of antiseptizing surfaces of the environment and pipes of the ventilator in the intensive care unit in combination with Hydrogen peroxide and silver compared to sodium hypochlorite and glutaraldehyde*. Journal of the Iranian Anesthesiology Association & Special Care, 25 (47): 2 (3), 2004
52. Najafi A, Ghaffari R, Mojtahedzadeh M, Khajavi M, Haji Mohammadi F, Haji Mahmoudi M, **Hadadi A**. *Comparing the frequency distribution of pneumonia aspiration in two socralift and ranitidin receiving groups in intensive care unit patients of Tehran Sina Hospital (2003-2004)*. Journal of Iranian Anesthesiology Association & Special Care, 26 (48), 2004
53. **Hadadi A**, Mohraz M, Marefati M. *Evaluation of the effectiveness of different regimens in treating Brucellosis in Tehran Imam Khomeini Hospital*. Journal of Tropical Infectious Diseases, No. 27, 2003
54. Razeghi E, **Hadadi A**, Nejad Dehghan G, Lesan Pezeshki M, Pourmand G. *The study of clinical signs and laboratory findings of CMV infection in kidney transplant recipients in Sina Hospital*. Journal of Iranian Infectious & Tropical Diseases, 8 (21), 2003

• **Abstract in International Meetings**

1. **November 29-30, 2010**: Evaluating adherence to prophylaxis with antiretroviral drugs following occupation and non-occupational exposure to HIV in patients referred to

- Behavioral Diseases Counseling Center of Imam Khomeini Hospital (2008-2009), 4th Annual Iranian Seminar on HIV/AIDS
2. **2009:** Prevalence rate of surgical site infection in 2 university hospital, 18th Iranian Congress on Infectious Diseases & Tropical Medicine
 3. **November 29-30, 2009:** Post exposure prophylaxis against HIV and HBV infections in Health care works, 3rd Annual Iranian Seminar on HIV/AIDS
 4. **December 2007:** 16th Congress on Iranian Infectious & Tropical Diseases, Study Center of Ministry of Foreign Affairs, Tehran – Iran
 - a. *Bone and joints tuberculosis*
 - b. *PPD in different types of tuberculosis*
 5. **November 2007:** *AIDS in women*, 1st Congress on AIDS, Imam Conference Hall, Tehran – Iran
 6. **May 2007:** *Study of the resistance pattern of gram negative bacilli by determining MIC using E-test and comparing it to disk diffusion method in Sina and Imam Khomeini Hospitals*, 18th Congress on Internal Diseases, Razi Conference Hall, Tehran – Iran
 7. **May 2007:** *Point Prevalence study of nosocomial Infection an teaching hospital*, The International Congress on Infection Control (Heart Center), Tehran – Iran
 8. **2007:** *The study of epidemiological determinants of occupational exposure to HIV, HBV, HCV in healthcare workers in Iran*, 17th European Congress of Clinical Microbiology and Infectious Diseases, Munich
 9. **December 2006:** *Study of the resistance pattern of gram negative bacilli using E-test in Sina and Imam Khomeini Hospitals*, The 15th Iranian Congress on Infectious Diseases, Study Center of the Ministry of Foreign Affairs, Tehran – Iran
 10. **2006:** *Pulmonary tuberculosis in patients with and without HIV/AIDS*, The 16th European Congress of Clinical Microbiology and infectious diseases, Nice – France
 11. **2006:** *Study of hospital infections in ICU*, The International Congress on Infection Control (Heart Center), Tehran – Iran
 12. **2005:** *Comparison between blood culture and bone marrow culture for typhoid diagnosis*, The 6th International Conference on Typhoid Fever and Other Salmonellosis, China
 13. **2006:** *Epidemiologic aspects of occupational exposures to Hepatitis B, C and HIV in medical staff and the affecting factors*, The 17th Annual Congress of the Society of the Iranian Internal Diseases Specialists, Razi Conference Hall, Tehran – Iran
 14. **2005:** The 14th Congress on Infectious and Tropical Diseases of Iran, Iran

- a. *Study of epidemiologic information of HIV+ patients referred to three university hospitals (2003-2004)*
 - b. *Pulmonary tuberculosis in patients with/without HIV/AIDS*
15. **2005:** The Nationwide Seminar on Brucellosis, Shahid Beheshti Research Center for Infectious Diseases, Tehran – Iran
- a. *Comparing clinical and laboratory findings in localized and non-localized brucellosis*
 - b. *Brucellosis & Splenomegally*
16. **2004:** *Kaposi Sarcoma in Renal Transplantation*, IX Congress of the Middle East Society for Organ, Turkey
17. **2004:** *Tuberculosis following kidney transplant (case report)*, The 13th Congress on Iranian Infectious & Tropical Diseases, Study Center of the Ministry of Foreign Affairs, Tehran – Iran

• **Books**

1. Ahmadinejad Z, Afhami, Jafari, Hajabdolbaghi, **Hadadi A**, Habibi, Davari, Rasoulinejad, Abdi, Emadi Kouchak. *Infectious Diseases in Athletes*, Tehran University of Medical Sciences Publications, 2004
2. Esmaeilpour, Afhami, Jafari, **Hadadi A**, Habibi. *Antibiotics Prescription Manual*, Shahid Beheshti Publications, 2005
3. Esmaeilpour, Afhami, Jafari, **Hadadi A**, Habibi, Hajabdolbaghi, Rasoulinejad. *Practical Guideline in Hospital Infection Control*, 2009

Grants:

Completed Grants

- Study of causes for patients' discharge against medical advice, *Granted by Tehran University of Medical Sciences*
- Evaluating research status in Sina Hospital and providing strategies to promote research, *Granted by Tehran University of Medical Sciences*
- Study of the effectiveness of prophylaxis following occupational exposures to hepatitis B, C and HIV viruses, *Granted by Tehran University of Medical Sciences*
- The study of the resistance pattern of negative gram bacilli using E-test in Sina, Imam Khomeini Hospitals (*completed in 2006*), *Granted by Tehran University of Medical Sciences*

- Designing Research Development Center of Sina Hospital and studying its effectiveness on the faculty members (*completed in 2005*), ***Granted by Tehran University of Medical Sciences***
- The study of epidemiologic aspects of occupational exposures to Hepatitis B, C and HIV viruses in medical professions and their affecting factors (*completed in 2005*), ***Granted by Tehran University of Medical Sciences***

Awards:

- Top Rank for Sina Hospital Research Development Center, Clinical Research Development Center Assessment, Ministry of Health, Treatment & Medical Education (4 years)