



Curriculum Vitae of Dr. Jalal Mardaneh

CONTACT INFORMATION

First name: Jalal

Surname: Mardaneh

Address: Department of Microbiology, School of Medicine, Gonabad University of Medical Sciences, Gonabad, Iran.

Telephone: +985157225027

Cell Phone: +985157225027

Mobil: 09171892158

Fax: +985157225027

Email: Jalalmardaneh@gmail.com

PERSONAL INFORMATION

Date of Birth: 23, September, 1980

Place of Birth: Fasa, Iran

Citizenship: Iranian

Visa Status:-

Sex: Male

OPTIONAL PERSONAL INFORMATION

Marital Status: Married

Spouse's Name: Farzaneh Mardani

Children: Arya Mardaneh

PROFESSIONAL AFFILIATIONS

Department of Microbiology, School of Medicine, Gonabad University of Medical Sciences, Gonabad, Iran.

EMPLOYMENT HISTORY

- Department of Microbiology, School of Medicine, Gonabad University of Medical Sciences, Gonabad, Iran. (2015 up to now).
- Professor Alborzi Clinical Microbiology Research Center, Nemazee Hospital, Shiraz University of Medical Sciences, Shiraz, Iran. (2005 up to 2015).

EDUCATION

- PhD of Medical Microbiology, Tehran University of Medical Sciences, Tehran, Iran, 2008 up to 2013.
- MSc in Medical Microbiology, Department of Microbiology, Faculty of Medicine, Shaheed Beheshti University of Medical Sciences, Tehran, Iran, 2002-2005.

TEACHING EXPERIENCE

Tehran University of Medical Sciences-Hygiene School (2011-2012)

- *Medical Bacteriology (General & Systematic)*

Shiraz University of Medical Sciences-Paramedical School (2011)

- *Medical Bacteriology Including:* Legionella, Pseudomonas, Mycobacterium, Nocardia, Anaerobic non-spore Forming Gram Positive bacteria, Non Spore Forming Anaerobic Bacteria, Chlamydia, Chlamydophila, Rickettsia, Orientia, Erlichia, Anaplasma, Coxiella.
- Pulsed-field Gel Electrophoresis (PFGE) for graduate students

HIGHER EDUCATION EXPERIENCE

Workshop Coordinator

- Diagnosis of Infection Causes by Serological and Molecular Methods, February (6-8), 2007.

Seminar Coordinator

- The First Iranian International Congress of Medical Bacteriology, 5-8 September, 2011, Tabriz-Iran.
- The third Iranian Congress of Clinical Microbiology, February (3-5), 2010.
- The Second Iranian Congress of Clinical Microbiology, October (8-10), 2008.

AWARDS & HONORS

- First Ranking in PhD Exam in Iran (2008).
- First Ranking in Comprehensive PhD Exam in Iran (2011).
- Second Ranking in MSc Exam in Iran (2003).
- First Ranking in Research Field in Gonabad University of medical Sciences (Gonabad, Iran) (2016).

PUBLICATIONS

BOOKS:

Translated Books

- Henry's Clinical Diagnosis and Management by Laboratory Methods, 23rd Edition (2017), (published).
- Murray Rosenthal Pfaller, Medical Microbiology (Bacteriology Section), 8th Edition (2016) (published).
- Murray Rosenthal Pfaller, Medical Microbiology (Virology Section), 8th Edition (2016) (published).
- Murray Rosenthal Pfaller, Medical Microbiology (Mycology and Parasitology Section), 8th Edition (2016) (published).
- Murray Rosenthal Pfaller, Medical Microbiology (Bacteriology Section), Seventh Edition (2013) (published).
- Murray Rosenthal Pfaller, Medical Microbiology (Virology Section), Seventh Edition (2013) (published).
- Murray Rosenthal Pfaller, Medical Microbiology (Mycology and Parasitology Section), Seventh Edition (2013) (published).
- Murray Rosenthal Pfaller, Medical Microbiology, Sixth Edition (published).
- Gerald E. McDonnell, Antisepsis, Disinfection, and Sterilization (Under Publication).
- Henry's Clinical Diagnosis and Management by Laboratory Methods, 22nd Edition (2011), (published).

Written Books

- General & Systematic Question Collection of Medical Bacteriology, (2010), (published).
- Question Collection of Medical Virology, 2013, (published).
- Question Collection of Medical Mycology, 2013, (published).
- Question Collection of Medical Parasitology, 2013, (published).
- *Mycobacterium* (published).
- *Helicobacter pylori* (Published).
- *Campylobacter* (Published).
- Virology (under publication).
- *Cronobacter (Enterobacter) sakazakii* and Pathogenesis in Neonates (2016)
- Brucellosis (2016).
- *Escherichia coli* Pathotypes (2016).

- *Gonococcus & Meningococcus Pathogenesis* (2018).
- *Staphylococcus aureus: Nosocomial Infections & Multidrug-resistant* (2018).

Book Chapters

Systemic Bacteriology-*Shigella & Klebsiella* (Published).

Articles:

- Taghavi M, Tabatabaee M, Ehrampoush, MH, Ghaneian MT, Afsharnia M, Alami A, Mardaneh, J. Synthesis, characterization and photocatalytic activity of TiO₂/ZnO-supported phosphomolybdic acid nanocomposites. *Journal of Molecular Liquids*. 2018; 249:546-553.
- Hosseinzadeh Z, Sedigh Ebrahim-Saraie H, Sarvari J, Mardaneh J, Dehghani B, Rokni-Hosseini SMH, Motamedifar M. Emerge of blaNDM-1 and blaOXA-48-like harboring carbapenem-resistant *Klebsiella pneumoniae* isolates from hospitalized patients in southwestern Iran. *J Chin Med Assoc*. 2017. pii: S1726-4901(17)30264-2. doi: 10.1016/j.jcma.2017.08.015.
- Jahansepas A, Aghazadeh M, Rezaee MA, Hasani A, Sharifi Y, Aghazadeh T, Mardaneh J. Occurrence of *Enterococcus faecalis* and *Enterococcus faecium* in Various Clinical Infections: Detection of Their Drug Resistance and Virulence Determinants. *Microb Drug Resist*. 2018; 24(1):76-82. doi: 10.1089/mdr.2017.0049.
- Razavi Nikoo H, Ardebili A, Mardaneh J. Systematic Review of Antimicrobial Resistance of Clinical *Acinetobacter baumannii* Isolates in Iran: An Update. *Microb Drug Resist*. 2017; 23(6):744-756. doi: 10.1089/mdr.2016.0118.
- Saadat S, Mardaneh J, Ahouran M, Mohammadzadeh A, Ardebili A, Yousefi M, Mansouri M. Diagnosis of cattle brucellosis by PCR and serological methods: Comparison of diagnostic tests. *Biomedical and Pharmacology Journal*. 2017; 10(2): 881-888.
- Anvarinejad M, Amin Shahidi M, Pouladfar GR, Dehyadegari MA, Mardaneh J. *Campylobacter jejuni* Bacteremia in a Patient with Acute Lymphocytic Leukemia. *Iran Red Crescent Med J*. 2016; 18(6):e23992.
- Anvarinejad M, Pouladfar GR, Pourabbas B, Amin Shahidi M, Rafaatpour N, Dehyadegari MA, Abbasi P, Mardaneh J. Detection of *Salmonella* spp. with the BACTEC 9240 Automated Blood Culture System in 2008-2014 in Southern Iran (Shiraz): Biogrouping, MIC, and Antimicrobial Susceptibility Profiles of Isolates. *Jundishapur J Microbiol*. 2016; 17; 9(4):e26505.

- Soltani J, Poorabbas B, Miri N, Mardaneh J. Health care associated infections, antibiotic resistance and clinical outcome: A surveillance study from Sanandaj, Iran. *World J Clin Cases*. 2016; 16; 4(3):63-70.
- Aelami MH, Alborzi A, Pouladfar G, Geramizadeh B, Pourabbas B, Mardaneh J. Post-Vaccination Disseminated Bacillus Calmette Guerin Infection Among Children in Southern Iran. *Jundishapur J Microbiol*. 2015; 21; 8(11):e25663.
- Mardaneh J, Soltan Dallal MM. Isolation and Identification *Enterobacter asburiae* from Consumed Powdered Infant Formula Milk (PIF) in the Neonatal Intensive Care Unit (NICU). *Acta Med Iran*. 201; 54(1):39-43.
- Mardaneh J, Dallal MM. Isolation and Identification of *E. cowanii* from Powdered Infant Formula in NICU and Determination of Antimicrobial Susceptibility of Isolates. *Iran J Pediatr*. 2014; 24 (3): 261-266.
- Mardaneh J, Soltan Dallal MM, Taheripoor M, Rajabi Z. Isolation, Identification and Antimicrobial Susceptibility Pattern of *Tatumella ptyseos* Strains Isolated From Powdered Infant Formula Milk Consumed in Neonatal Intensive Care Unit: First Report From Iran. *Jundishapur J Microbiol*. 2014, 7(6): e10608.
- Poorabbas B, Mardaneh J, Rezaei Z, Kalani M, Pouladfar Gh, Alami MH, et al. Nosocomial Infections: Multicenter surveillance of antimicrobial resistance profile of *Staphylococcus aureus* and Gram negative rods isolated from blood and other sterile body fluids in Iran. *Iranian Journal of Microbiology*. 2015; 7 (3):127-135.
- Hassanzadeh P, Hassanzadeh Y, Mardaneh J, Rezai E, Motamedifar M. Isolation of Methicillin-Resistant Staphylococcus aureus (MRSA) from HIV Patients Referring to HIV Referral Center, Shiraz, Iran, 2011-2012. *Iran J Med Sci*. 2015; 40(6):526-530.
- Mardaneh J, Anvarinejad M, Abbasian A, Abbasi P, Razaatpour N, Dehyadegari M, et al . Emergence of Multi-drug Resistant ESBL Producing Strains among Enterobacteriaceae Members Isolated from Patients Blood Samples in South of Iran. *ISMJ*. 2015; 18 (5):970-981
- Abbasi P, Kargar M, Doosti A, Mardaneh J, Ghorbani-Dalini S, Dehyadegari MA. Characterization of Shiga-toxin producing E.coli (STEC) and enteropathogenic E.coli (EPEC) using multiplex Real-Time PCR assays for stx1 , stx2 , eaeA. *Iran J Microbiol*. 2014; 6(3):169-74.
- Soltan Dallal MM, Mojarrad M, Baghbani F, Raoofian R, Mardaneh J, Salehipour Z. Effects of probiotic Lactobacillus acidophilus and Lactobacillus casei on colorectal tumor cells activity (CaCo-2). *Arch Iran Med*. 2015; 18(3):167-72.
- Anvarinejad M, Japoni A, Razaatpour N, Mardaneh J, Abbasi P, Amin Shahidi M, et al. Burn

Patients Infected with Metallo-Beta-Lactamase-Producing *Pseudomonas aeruginosa*: Multidrug-Resistant Strains. *Arch Trauma Res.* 2014; 3(2):e18182.

- Abbasi P, Kargar M, Doosti A, Mardaneh J, Dehyadegari MA, and Ghorbani-Dalini S. Multiplex Real-Time PCR Assay for the Detection of *LT*, *ST1a* and *ST1b* Genes in Enterotoxigenic *Escherichia coli*. *Int J Enteric Pathog.* 2014; 2(1): e16431.
- Saadat S, Solhjoo K, Kazemi A, Mardaneh J. Identification of inducible clindamycin resistance in *Staphylococcus aureus* methicillin resistance from clinical isolates by D-zone test. *JJUMS.* 2013; 11 (4):17-23.
- Mardaneh J, Dallal MM. Isolation, identification and antimicrobial susceptibility of *Pantoea (Enterobacter) agglomerans* isolated from consumed powdered infant formula milk (PIF) in NICU ward: First report from Iran. *Iran J Microbiol.* 2013; 5(3):263-267.
- Abbasi P, Kargar M, Doosti A, Mardaneh M, Ghorbani Dalini S, and Mohammad Ali Dehyadegari. Real Time PCR for Characterization of Enteroinvasive *E. coli* (EIEC) in Children with Diarrhea in Shiraz. *Annals of Colorectal Research.* 2014 September; 2(3):e22721.
- Abbasi P, Kargar M, Doosti A, Mardaneh J, Ghorbani-Dalini S, Dehyadegari MA. Enteroaggregative *Escherichia coli* (EAEC): An Emerging Enteric Pathogen in South of Iran. *Journal of Medical Bacteriology.* 2014. 3(3-4):40-46.
- Abbas Poor S, Mardaneh J, Dehbashi S, Jasemi S. Profile of antimicrobial susceptibility isolated microorganisms from hospitalized patients in PICU ward and detection of Methicillin-resistant *Staphylococcus aureus* and ESBL-producing bacteria by phenotypic methods. *ISMJ.* 2014; 17 (4):647-657.
- Ahmadi K, Mardaneh J, Saadat S. Determination antimicrobial resistance profile of *Acinetobacter* strains isolated from hospitalized patients in Different Part of Taleghani Hospital (Ahvaz, Iran). *ISMJ.* 2014; 17 (4):620-628.
- Ahmadi K, Farajzadeh Sheikh A, Mardaneh J, Modarresi F, Shoja S. Detection of *Enterobacter sakazakii* in neonatal sepsis by PCR on 16S ribosomal RNA. *ISMJ.* 2014; 17 (3):272-279.
- Fanaei H, Khayat S, Halvaei I, Ramezani V, Azizi Y, Kasaeian A, Mardaneh J, Parvizi M, Akrami M. Effects of ascorbic acid on sperm motility, viability, acrosome reaction and DNA integrity in teratozoospermic samples. *Iran J Reprod Med.* 2014; 12 (2): 103-110.
- Saadat S, Solhjoo K, Kazemi A, Mardaneh J. Antibiotic Resistance Pattern of *Staphylococcus aureus* Strains Isolated from Personnel of Jahrom Hospitals in 2012. *YUMSJ.* 2013; 18(10):826-835.
- Shaghaghian S, Pourabbas B, Alborzi A, Askarian M, Mardaneh J. Vancomycin-Resistant Enterococci colonization in chronic hemodialysis patients and its risk factors in southern Iran

(2005-2006). *Iran Red Crescent Med J.* 2012; 14 (10): 686-688.

- Mardaneh J, Eslami G, Fallah F, Goudarzi H, Soltan Dallal MM. Septic Arthritis Caused by *Kingella Kingae*: A Case Report. *Iran Red Crescent Med J.* 2011; 13(12):899-900.
- Badiee P, Karimi M, Alborzi A, Pourabbas B, Shakiba E, Mardaneh J. Invasive Aspergillosis in Pediatric Hematology Oncology Ward. *Iranian J Blood and Cancer.* 2010; 2(2): 67-70.
- Fassihi A, Azadpour Z, Delbari N, Saghaie L, Memarian HR, Sabet R, Alborzi A, Miri R, Pourabbas B, Mardaneh J, Mousavi P, Moeinifard B, Sadeghi-aliabadi H. Synthesis and antitubercular activity of novel 4-substituted imidazolyl-2,6-dimethyl-N3,N5-bisaryl-1,4-dihydropyridine-3,5-dicarboxamides. *Eur J Med Chem.* 2009; 44(8):3253-3258.
- Khoshneviszadeh M, Edraki N, Javidnia K, Alborzi A, Pourabbas B, Mardaneh J, Miri R. Synthesis and biological evaluation of some new 1,4-dihydropyridines containing different ester substitute and diethyl carbamoyl group as anti-tubercular agents. *Bioorg Med Chem.* 2009; 17(4):1579-1586.
- Alborzi A, Pourabbas B, Shahian F, Mardaneh J, Pouladfar GR, Ziyaeyan M. Detection of *Leishmania infantum* Kinetoplast DNA in the whole Blood of /Asymptomatic Individuals by PCR-ELISA and Comparison with other Infection Markers in Endemic areas, southern Iran. *Am J Trop Med Hyg.* 2008; 79(6):839-842.
- Pourabbas B, Ziyaeyan M, Alborzi A, Mardaneh J. Efficacy of Measles and rubella Vaccination one year after the nationwide campaign in Shiraz, Iran. *Int J Infect Dis.* 2008; 12(1):43-46.
- Ziyaeyan M, Pourabbas B, Alborzi A, Mardaneh J. Prevalence of Antibody to human parvovirus B19 in pre-school Age, young, Adult Individuals in Shiraz, Iran. *Pak J Biol Sci.* 2007; 10(10):1763-1765.
- Mardaneh J, Ahmadi KH, Jahan Sepas A. Determination antimicrobial resistance profile of *Pseudomonas aeruginosa* strains isolated from hospitalized patients in Taleghani Hospital (Ahvaz, Iran) from 2011-2012. *JFUMS.* 2013; 3 (3):188-193.
- Soltan Dallal M, Taheri Poor M, Mardaneh J. Isolating and Determining the Antimicrobial Susceptibility Pattern of *Tatumella Ptyseos* Strains Isolated from Consumed Powdered Infant Formula Milk in Neonatal Intensive Care Unit. *J Mazandaran Univ Med Sci.* 2013; 22 (97): 114-120.
- Jafari S, Najafipour S, Kargar M, Abdollahi A, et al. Phenotypical Evaluation of Multi-Drug Resistant *Acinetobacter Baumannii*. *JFUMS.* 2013; 2 (4):254-258.
- Fanaei H, Mardaneh J, Khayat S. An overview of the role of bacterial infection in male infertility. *JFUMS.* 2013; 2 (4): 227-234.
- Mardaneh J, Abbas Poor SH, Afrugh P. Prevalence of *Shigella* species and Antimicrobial

Resistance Patterns of Isolated Strains from Infected Pediatrics in Tehran. *Int J Entric Pathog.* 20113; 1(1): 28-31.

PROFESSIONAL MEMBERSHIPS

- Iranian Society for Medical Bacteriology. (2009 up to now)
- Iranian Society for Medical Microbiology. (2005 up to now)

Skills

Computer:

- MS Word
- MS Excel
- Power Point
- SPSS
- End Note
- MEGA4
- Allele ID
- Nsynteis

Languages:

- Persian
- English

SEMINARS

- Abbasi P, Kargar M, Doosti A, Mardaneh J, Ghorbani-Dalini S, Dehyadegari MA. Detrmining the Prevalence of Enteroinvasive *E.coli* (EIEC) Strains in Patients Older than 2 Years of Age with Diarrhea in Shiraz By Real-Time Time Technique. 15th *International*

Iranian Congress of Microbiology, 26-28 August 2014.

- Eslami G, Fallah F, Goudarzi H, Mardaneh J. Antimicrobial susceptibility of Isolated *Escherichia coli* from urine specimens. *12th International Congress of Infectious Disease, Lisbon, Portugal, June 15-18, 2006.*
- Alborzi A, Karimi M, Pourabbas B, Shakiba E, Mardaneh J. Serum galactomannan detection in valuable for diagnosing invasive Aspergillosis in high risk children. *Third Iranian Congress of Clinical Microbiology.*
- Eslami G, Fallah F, Goudarzi H, Mardaneh J. Isolated of *Staphylococcus epidermidis* resistance to vancomycin and oxacillin from nosocomial infections. *12th International Congress of Infectious Disease, Lisbon, Portugal, June 15-18, 2006.*
- Abbasi P, Kargar M, Doosti A, Mardaneh J, Ghorbani-Dalini S, Dehyadegari MA. Characterization of Shiga-toxin producing *E. coli* (STEC) and Enteropathogenic *E. coli* (EPEC) by using multiplex Real-Time PCR assays for *stx*₁, *stx*₂, *eaeA* genes. *The 7th International & 12th National Congress on Quality Improvement in Clinical laboratory, 2014.*
- Pourabbas B, Alborzi A, Safar MJ, Alami MH, Soltani MJ, Oskoei SH, Shamsizadeh A, Mostafavi N, Rezaee Z, Mardaneh J, Kalani M. Antimicrobial susceptibility of sterile body fluids isolates of nonfermenting gram negative bacteria in Iran over the period 2007-2008: a multi-center study. *Third Iranian Congress of Clinical Microbiology.*
- Shahian M, Pourabbas B, Tavalae A, Mardaneh J, Rezaee Z. Prevalence of *Neisseria gonorrhoea* and *Chlamydia trachomatis* in pregnant women and vertical transmission rate in their neonates, Shiraz, Iran. *Third Iranian Congress of Clinical Microbiology.*
- Pourabbas B, Alborzi A, Safar MJ, Alami M.H, Soltani MJ, Oskoei SH, Shamsizadeh A, Mostafavi N, Rezaee Z, mardaneh J, Kalani M. Antimicrobial susceptibility of sterile body fluids isolates of *Staphylococcus aureus* in Iran over the period 2007-2008: a multi-center study. *Third Iranian Congress of Clinical Microbiology.*
- Pourabbas B, Alborzi A, Safar MJ, Alami MH, Soltani MJ, Oskoei SH, Shamsizadeh A, Mostafavi N, Rezaee Z, mardaneh J, Kalani M. Antimicrobial susceptibility of sterile body fluids isolates of Enterobacteriaceae in Iran over the period 2007-2008: a multi-center study. *Third Iranian Congress of Clinical Microbiology.*
- Alborzi A, Pourabbas B, Shahian F, Ziayaeyan M, Mardaneh J. Detection of *Leishmania infantum* parasitemia in Asymptomatic Individual living in endemic areas of south of Iran by PCR-ELIZA. *The Second Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
- Azadpour Z, Pourabbas B, Sabet R, Alborzi A, Fassihi A, Saghaee L, Mardaneh J. Synthesis and evaluation of some novel derivatives of 4-[2-methylthio-1-phenylamino-5-imidazolyl-

- 2,6-dimethyl-3,5-bis-N-[(substituted phenyl)(pyridyl)] carbamoyl-1,4-dihydro pyridines as potential anti-Mycobacterial agents. *The Second Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
- Delbari N, Pourabbas B, Sabet R, Alborzi A, Fassihi A, Saghaee L, Mardaneh J. Synthesis and evaluation of antitubercular activity of some novel derivatives of 4-[2-methylthio-1-benzyl-5-imidazolyl]-2,6dimethyl-3,5-bis-N-[(substituted phenyl)(pyridyl)] carbamoyl]-1,4-dihydro pyridines. *The Second Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
 - Alborzi A, Aelami MH, Pouladfar GR, Pourabbas B, Mardaneh J. Disseminated Bacille Calmette-Guerin infection after vaccination. *The Second Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
 - Pouladfar GR, Alborzi A, Alami, Bahman Pourabbas, Jalal Mardaneh., Intestinal obstruction as the initial presentation of disseminated Bacille Calmette-Guerin infection: a case report. *The Second Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
 - Eslami G, Mardaneh J, Jahansepas A, Goudarzi H, Fallah F. Antimicrobial susceptibility of Isolated Escherchia coli from urine specimens. *The First Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
 - Alborzi A, Askarian M, Haghaghian S, Pourabbas B, Mardaneh J. Prevalence and risk factors of Vancomycin resistant entrococci in chronic hemodialysis patients in shiraz, Iran. *The First Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
 - Eslami G, Goudarzi H, Fallah F, Mardaneh J. The survey of urinary tract infection caused by citerobacter and antimicrobial sensitivity of Isolated strains *The First Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
 - Ziaeyan M, Pourabbas B, Alborzi A, Mardaneh J. Prevalence of antibody to human parvovirus B19 in pre-school age/young adult individuals in Shiraz, Iran. *The First Iranian Congress of Clinical Microbiology, October (8-10), 2008.*
 - Eslami G, Fallah F, Goudarzi H, Mardaneh J, Frumand M. The survey of acute brucellosis by serologic test. *The Iranian Congress of Brucellosis, June (25-26), 2005.*
 - Eslami G, Fallah F, Goudarzi H, Mardaneh J, Frumand M. Determine *Staphylococcus epidermidis* resistance to Vancomycin and oxacillin among Hospital Specimens. *The Iranian Congress of Pathology November (7-9), 2005.*

INVITED LECTURES

International Congress of Clinical Microbiology (2016, Sanandaj, Iran).

RESEARCH INTERESTS

- Clinical Microbiology
- Molecular Microbiology
- Antibacterial Resistance
- Zoonotic Diseases
- Food Microbiology

REVIEW

- *Reviewer:* Journal Of Microbial Pathogenesis (2016 up to now)
- *Reviewer:* Microbial Drug Resistance (MDR) Journal (2016 up to now)
- *Reviewer:* Journal of Epidemiology and Global Health (2018)
- *Reviewer:* Archive of Pediatrics Infectious Diseases Journal (2016 up to now).
- *Reviewer:* Jundishapur Journal of Microbiology (2015 up to now).
- *Reviewer:* Iranian Journal of Public Health (2016 up to now).
- *Reviewer:* Iranian Journal of Bacteriology (2011 up to now).
- *Reviewer:* Iranian Journal of Pediatrics (2013 up to now).
- *Reviewer:* Iranian Red Crescent Medical Journal (2012 up to now).
- *Reviewer:* Iranian South Medical Journal (ISMJ) (2009 up to now).
- *Reviewer:* Journal of Fasa University of Medical Sciences (JFUMS) (2010 up to now).

PERSONAL INTERESTS

- Football
- Volleyball

- Climbing
- Swimming
- Bicycling

