

# Curriculum Vitae

## Gholam Reza Pouladfar, M.D.



### Personal Background

**Surname:** Pouladfar

**Forename:** Gholam Reza

**Date of Birth:** June 23, 1970

**Place of Birth:** Shiraz, Iran

**Sex:** Male

**Marital Status:** Married

**No. of children:** 2

**Address:** Department of Pediatrics, Shiraz University of Medical Sciences,  
Shiraz, Iran.

**Tel.:** +98 713 6474304

**Fax:** +98 713 6474303.

**E-mail:** [pooladfar@sums.ac.ir](mailto:pooladfar@sums.ac.ir) ; pouladfar\_ghr@hotmail.com

### Curent Position

- Associate Professor of Pediatric Infectious Disease, Pediatric Department, Shiraz University of Medical Sciences, Shiraz, Iran.
- Dean of the Professor Alborzi Clinical Microbiology Research Center.

### Education

- Nov 2014- March 2013: Fellowship of the Sydney Transplantation Course, The center for transplant and renal education, Westmead Hospital,
- 2005-2007: Fellowship of pediatric infectious diseases, Pediatric Department, Shiraz University of Medical Sciences, Shiraz, Iran.
- 1996-1999: Resident in Pediatrics, Pediatric Department, Shiraz University of Medical Sciences, Shiraz, Iran.
- 1988-1996: Medical Student, Shiraz University of Medical Sciences, Shiraz, Iran.

- 1984-1988: Natural Sciences Student, Tovhid High School, Shiraz, Iran.

## **Certifications**

- 2010: Education development Center of Shiraz University of Medical Sciences, Shiraz, Iran; Medical Education Scholarship.
- 2007: Iranian Board of Pediatric Infectious Disease.
- 2004: Ghasedak Computer Teaching Center, Fasa, Iran; Courses on: International Computer Driving Licence (ICDL)
- 2004: Management for Development Foundation (MDF), Ede, The Netherlands; The course on Health Management: quality management, social research methods, changes management.
- 1999: Iranian Board of Pediatrics.
- 1996: Medical Degree, Shiraz University of Medical Sciences.
- 1988: Diploma of Natural Sciences, Tovhid High School, Shiraz, Iran.

## **Appointments and Position**

- 2013-present. Dean of the Professor Alborzi Clinical Microbiology Research Center.
- 2018-present. Editorial board of the Iranian Journal of Medical Sciences (IJMS)
- 2011-2013. Vice-cancellor of the Professor Alborzi Clinical Microbiology Research Center.
- 2011-2012. Head of infectious control committee in Namazi Hospital. Shiraz University of Medical Sciences, Iran.
- 2008–Present: Assistant Professor of Pediatric Infectious Disease, Pediatric department, Shiraz University of Medical Sciences, Shiraz, Iran.
- 2007–2008: Assistant Professor of Pediatric Infectious Disease, Pediatric Department, Fasa University of Medical Sciences, Fasa, Iran.
- 2007–2008: Head of Pediatric Department, Fasa University of Medical Sciences
- 2004–2007: Assistant Professor of Pediatrics, Pediatric Department, Fasa University of Medical Sciences, Fasa-IRAN.
- 2005-2006. Member of Hospital Committees at Fasa University of Medical Sciences.

- 2004–2005: Head of Pediatric Department, Fasa University of Medical Sciences
- 2001-2004. Member of University Research Ethics Committee at Boushehr University of Medical Sciences
- 2001-2004. Member of Hospital Committees at Boushehr University of Medical Sciences.
- 2003. Strategic Planning Administrator of University at Boushehr University of Medical Sciences.
- 2002. Member of Strategic Planning Committee of Vice-Chancellor for Education at Boushehr University of Medical Sciences.
- 1999–2004: Vice-Chancellor for Education at Teaching Hospitals, Boushehr University of Medical Sciences.
- 1999–2003: Assistant Professor of Pediatrics, Pediatric Department, Boushehr University of Medical Sciences, Boushehr, Iran.

### Awards and Honors

- 2021: distinguished Researcher in Shiraz University of Medical sciences
- 2018: distinguished Teacher in Shiraz University of Medical sciences
- 2007: First Rank, Certification Examination of Pediatric Infectious Disease.
- 2003: Chosen Educator of Boushehr University of Medical sciences.

### Publication

- 1) Amini, S., Rezaei, M., Pouladfar, G., (...), Jafarian, H., Badiie, P. **Evaluation of the Fluconazole Prophylaxis against Fungal Colonization in the Preterm Neonates: A Double-blind Clinical Trial** Iranian Journal of Neonatology, 15(2):13-19 2024
- 2) Jamalidoust, M., Jalil, M., Ashkan, Z., (...), Aliabadi, N., Ziyaeyan, M. **COVID 19 infection clinical features in pediatric patients in Southwestern Iran: a cross-sectional, multi-center study** BMC Infectious Diseases 2023
- 3) Davoodi, M., Pouladfar, G., Kadivar, M.R., (...), Askarisarvestani, A., Hamzavi, S.S. **Terminal ileitis and cytotoxic lesion of corpus callosum as the presenting features of Multisystem inflammatory syndrome in children (MIS-C): a case report** BMC Pediatrics 2023

- 4) Rajabi, A., Pouladfar, G., Dehghan, Y., Jafarpour, Z., Dehghan, A. **Disseminated Bacillus Calmette-Guerin infection: Role of imaging in the evaluation of complications** Journal of Tropical Pediatrics, 69(4) 2023
- 5) Aliabadi, N., Jamalidoust, M., Pouladfar, G., Marandi, N.H., Ziyaeyan, M. **Characterization and phylogenetic analysis of Iranian SARS-CoV-2 genomes: A phylogenomic study** Health Science Reports 2023
- 6) Ahmadi, F., Sadeghi, A., Besharati, S., (...), Eslami, P., Alebouyeh, M. **Investigation of Frequency and Antimicrobial Resistance Patterns of Shiga Toxigenic Escherichia coli in Vegetable Samples from Tehran, Iran** Iranian Journal of Nutrition Sciences and Food Technology, 18(2):89-96 2023
- 7) Attar, A., Nouri, F., Yazdanshenas, A., (...), Pouladfar, G., Monabati, A. **Single vs. double intracoronary injection of mesenchymal stromal cell after acute myocardial infarction: the study protocol from a randomized clinical trial: BOOSTER-TAHA7 trial** Trials, 23(1) 2022
- 8) Attar, A., Monabati, A., Montaseri, M., (...), Pouladfar, G., Ramzi, M. **Transplantation of mesenchymal stem cells for prevention of acute myocardial infarction induced heart failure: study protocol of a phase III randomized clinical trial (Prevent-TAHA8)** Trials 2022
- 9) Jamalidoust, M., Ashkan, Z., Pouladfar, G., (...), Namayandeh, M., Ziyaeyan, M. **Prevalence and Clinical Presentation of COVID 19 in Health Care Workers in Two Main Hospitals During the Pandemic in Shiraz, Iran** Archives of Pediatric Infectious Diseases 2022
- 10) Aliabadi, N., Jamalidoust, M., Pouladfar, G., Ziyaeyan, M. **Evaluation of (S)-10-Hydroxycamptothecin Inhibitor of Herpes Simplex Type 1 Identified from Screening of a Library of Natural Products** Jundishapur Journal of Microbiology 2022
- 11) Ashrafi-Dehkordi, E., Derakhshanfar, A., Alborzi, A., (...), Foladi, Z., Mazloomi, S.M. **The Effect of Feeding Genetically Modified Soybean on Histopathology of Organs in Sprague-Dawley Rats** International Journal of Nutrition Sciences 2022
- 12) Namayandeh, M., Jamalidoust, M., Pouladfar, G., Zare, M., Ziyaeyan, M. **Role of Cytomegalovirus in the Development of Posttransplant Lymphoproliferative Disorders With or Without Epstein-Barr Virus Infection** Experimental and Clinical Transplantation, 20(8):757-761 2022
- 13) Aliabadi, N., Jamalidoust, M., Pouladfar, G., (...), Ziyaeyan, A., Ziyaeyan, M. **Evaluating the therapeutic efficacy of triptolide and (S)-**

- 10hydroxycamptothecin on cutaneous and ocular Herpes Simplex Virus type-1 infections in mice** Heliyon, 8(8),e10348 2022
- 14) Aliabadi, N., Jamalidoust, M., Pouladfar, G., Ziyaeyan, A., Ziyaeyan, M. **Antiviral activity of triptolide on herpes simplex virus in vitro** Immunity, Inflammation and Disease, 10(7):- 2022
- 15) Aliabadi, N., Marandi, N.H., Jamalidoust, M., (...), Pouladfar, G., Ziyaeyan, M. **Seroprevalence of Anti-SARS-CoV-2 Antibodies in High-Risk Occupational and Low-Risk Groups in Southwestern Iran** Jundishapur Journal of Microbiology, 15(7):- 2022
- 16) Pouladfar, G., Dashti, A.S., Kadivar, M.R., (...), Jamalidoust, M., Asaei, S. **Evaluation of Multiplex Real-time PCR and WHO Criteria for Diagnosing Childhood Bacterial Meningitis in a Tertiary Referral Hospital in Iran** Archives of Pediatric Infectious Diseases, 10(3):- 2022
- 17) Zare, M., Jamalidoust, M., Pouladfar, G.R., (...), Namayandeh, M., Ziyaeyan, M. **A case report of severe systemic infection with neurological HFMD symptoms followed by an accidental puncture of thumb during HFMD sample collection** IDCases, 27 2022
- 18) Sadeghi, A., Ganji, L., Fani, F., (...), Owlia, P., Alebouyeh, M. **Prevalence, species diversity, and antimicrobial susceptibility of Campylobacter strains in patients with diarrhea and poultry meat samples: one-year prospective study** Iranian Journal of Microbiology, 14(3):362-372 2022
- 19) Joghataei, M., Pouladfar, G., Shahidi, F., Kalani, M. **Evaluating the Effect of a Food-origin Lactobacillus plantarum Strain on Th17 Related Cytokines** Turkish Journal of Immunology, 10(3):170-178 2022
- 20) Mardaneh, J., Mohammadzadeh, A., Alavi, M.S., (...), Pouladfar, G., Anvarinejad, M. **Occurrence of ureaplasma urealyticum in women in the northeast of iran: Characterization of resistance trends** International Journal of Women's Health and Reproduction Sciences, 9(4):274-279 2021
- 21) 1)ARSHAD ABBAS, HAFIZ JAWAD, ABDUL RAHEEM, ABRAR ZAHID, **Frequency of Most Prevalent Bacteria in Wound of Diabetic Foot Ulcers and their Antimicrobial Susceptibility to Different Antibiotics.** P J M H S Vol. 15, NO.9, SEP 2021
- 22) Armin Attar, Ahmad Monabati, Mohammad Montaseri, Massoud Vosough, Seyed Ali Hosseini, Javad Kojouri, Alireza Abdi-Ardekani, Peyman Izadpanah, Negar Azarpira, Gholamreza Pouladfar, Mani Ramzi, **Transplantation of mesenchymal stem**

**cells for prevention of acute myocardial infarction induced heart failure: Study protocol of a phase III randomized clinical trial.** Research Square 21 Sep. 2021

- 23) Zahra Jafarpour, Gholamreza Pouladfar, Alireza Dehghan, Mohammad Hossein Anbardar, Hamid Reza Foroutan. **Case Report: Gastrointestinal Basidiobolomycosis with Multi-Organ Involvement Presented with Intussusception.** The American Journal of Tropical Medicine and Hygiene 2021/9/7
- 24) Mehdi Kalani, Maral Chooanizadeh, Bahman Pourabbas, Gholamreza Pouladfar, Sadaf Asaee, Erfan Ghanbary Ghalati, Ali Moravej. **Dynamic alterations and durability of T helper 22 and its corresponding cytokines following treatment in pediatric visceral leishmaniasis.** Cytokine 2021/8/1
- 25) Armin Attar, Fatemeh Nouri, Arash Yazdanshenas, Kamran Hessami, Massoud Vosough, Alireza Abdi-Ardekani, Peyman Izadpanah, Mani Ramzi, Javad Kojouri, Gholamreza Pouladfar, Ahmad Monabati . **Single vs. Double Intracoronary Injection of Mesenchymal Stromal Cell after Acute Myocardial Infarction: The Study Protocol from a Randomized Clinical Trial. BOOSTER-TAHA7 trial.** Research Square 2021/6/7
- 26) Nasrin Aliabadi, Marzieh Jamalidoust, Gholamreza Pouladfar, Nahid Heydari Marandi, Atoosa Ziyaeyan, Ali Amanati, Mazyar Ziyaeyan. **Susceptibility Evaluation of Clinically Isolated HSV-1 Strains to Acyclovir: A Phenotypic and Genotypic Study.** JUNDISHAPUR JOURNAL OF MICROBIOLOGY (JJM) 2021/6/1
- 27) Mohammad Reza Mousavi, Gholamreza Pouladfar, Erfan Taherifard, Parisa Badiiee, Mohammad Hossein Anbardar. **An infant with acute bloody diarrhea and gastrointestinal basidiobolomycosis: an unusual presentation of a rare disease.** Journal of Tropical Pediatrics 2021/6
- 28) Zahra Rezaei, Bahman Pourabbas, Sadaf Asaei, Vera Kühne, Shima Sepehrpour, Gholamreza Pouladfar, Negin Keihani, Philippe Büscher. **Pediatric visceral leishmaniasis: a retrospective study to propose the diagnostic tests algorithm in southern Iran.** Parasitology Research 2021/4
- 29) Marzieh Jamalidoust, Mandana Namayandeh, Gholamreza Pouladfar, Mazyar Ziyaeyan. **Post-Liver Transplant Cytomegalovirus (CMV) Reactivation, Graft, and Patient Survival Rates in Iranian Population.** Jundishapur Journal of Microbiology. 2021/3/31

- 30) G Pouladfar. **Bloodstream infection among the patients infected with COVID-19 in a tertiary hospital in Iran.** Antimicrobial Resistance and Infection Control. 2021
- 31) Jalal Mardaneh, Alireza Mohammadzadeh, Saeede Bagheri, Maryam Baniasadi, Masoud Yousefi, Gholamreza Pouladfar, Mojtaba Anvarinejad. **Toxigenic Clostridium difficile Infection in Children: Performance of Toxin A/B Immunoassay.** Crescent Journal of Medical and Biological Sciences. 2021
- 32) Jalal Mardaneh, Alireza Mohammadzadeh, Mahdieh Sadat Alavi, Mahdieh Zendehtdel, Narjes Bahri, Mehrnaz Mehraban, Abdollah Ardebili, Gholamreza Pouladfar, Mojtaba Anvarinejad. **Occurrence of Ureaplasma urealyticum in Women in the Northeast of Iran: Characterization of Resistance Trends.** International Journal of Women's Health and Reproduction Sciences. 2021
- 33) Khadijeh Ahmadi, Mehdi Hasaniazad, Mehdi Kalani, Sobhan Faezi, Nahid Ahmadi, Maryam Enayatkhani, Mehdi Mahdavi, Gholamreza Pouladfar. **Comparative study of the immune responses to the HMS-based fusion protein and capsule-based conjugated molecules as vaccine candidates in a mouse model of Staphylococcus aureus ...** Microbial Pathogenesis. 2021/1/1
- 34) Jalal Mardaneh, Hengameh Zandi, Moulud Tajgardoun, Zahra Hosseinzadeh, Gholamreza Pouladfar, Mojtaba Anvarinejad. **Occurrence of Klebsiella pneumoniae in Hospitalized Patients in South of Iran (2014-2016): Assessment of Antibiotic Non-susceptibility and Quinolone Resistance Markers.** Crescent Journal of Medical and Biological Sciences. 2021
- 35) Mohammad Amin Ghatee, Koorosh Nikaein, Walter Robert Taylor, Mehdi Karamian, Hasan Alidadi, Zahra Kannejad, Faezeh Sehatpour, Fateme Zarei, Gholamreza Pouladfar. **Environmental, climatic and host population risk factors of human cystic echinococcosis in southwest of Iran.** BMC Public Health. 2020/12
- 36) Ali Amanati, Hamide Barzegar, Gholamreza Pouladfar, Anahita Sanaei Dashti, Mohamad Bagher Abtahi, Bijan Khademi, Mohammad Javad Ashraf, Parisa Badiiee, Seyedeh Sedigheh Hamzavi, Ali Kashkooe. **Orbital mucormycosis in immunocompetent children; review of risk factors, diagnosis, and treatment approach.** BMC Infectious Diseases. 2020/12
- 37) Fateme Ziyae, Abdolvahab Alborzi, Gholamreza Pouladfar, Bahman Pourabbas, Sadaf Asaee, Sareh Roosta. **An Update of Helicobacter pylori Prevalence and Associated Risk Factors in Southern Iran: A Population-Based Study.** Archives of Iranian Medicine. 2020/10/1

- 38) Saeid Besharati, Parviz Owlia, Atena Sadeghi, Fatemeh Ahmadi, Fereshteh Fani, Gholamreza Pouladfar, Masoud Alebouyeh. **Frequency, antibiotic resistance, and serogroups of Salmonella among chicken meat specimens in Tehran, Iran.** Daneshvar Medicine: Basic and Clinical Research Journal. 2020/9/26
- 39) ahra Jafarpour, Gholamreza Pouladfar, Seyed Ali Malek Hosseini, Mohammad Firoozifar, Peyman Jafari. **Bacterial infections in the early period after liver transplantation in adults: A prospective single-center cohort study.** Microbiology and immunology. 2020/6
- 40) Elham Rayzan, Gholamreza Pouladfar, Nima Parvaneh, Mohammad Shahrooei, Zahra Aryan, Nima Rezaei. **Novel CYBA mutation in a family with BCGitis.** Acta microbiologica et immunologica Hungarica. 2020/3
- 41) Masoud Alebouyeh Atena Sadeghi, Parviz Owlia, Leila Ganji, Saeid Besharati, Fatemeh Ahmadi, Fereshteh Fani, Gholamreza Pouladfar. **The Frequency of Infection with Campylobacter, Its Species Diversity, and Antimicrobial Resistance in Stool Samples of Patients with Community-Acquired Gastroenteritis in Tehran.** Govarehsh. 2020
- 42) Mandana Namayandeh, Marzieh Jamalidoust, Nahid Heydari Marandi, Nasrin Aliabadi, Atoosa Ziyaeyan, Gholamreza Pouladfar, Mazyar Ziyaeyan. **Hepatitis C virus genotypes in patients with chronic hepatitis C infection in southern Iran from 2016 to 2019.** Microbiology and Immunology. 2020
- 43) Ali Moravej, Maral Choopanizadeh, Bahman Pourabbas, Gholamreza Pouladfar, Mehdi Kalani. **Treatment effects on IL-9+ CD4+ T cells and the cytokines influencing IL-9 production in pediatric visceral leishmaniasis.** Parasite Immunology. 2020
- 44) Mohammad Amin Ghatee , Koorosh Nikaein, Walter Robert Taylor, Mehdi Karamian, Hasan Alidadi, Zahra Kannejad, Faezeh Sehatpour, Fateme Zarei, Gholamreza Pouladfar. Environmental, **climatic and host population risk factors of human cystic echinococcosis in southwest of Iran.** BMC Public Health. (2020) 27;20(1):1611. doi: 10.1186/s12889-020-09638-w
- 45) Jafari, M., Mohammadzadeh Jahani, P., Choopanizadeh, M., Jamalidoost, M., Pourabbas, B., Pouladfar, G., Kalani, M. **Investigating the role of T helper related cytokines in cerebrospinal fluid for the differential diagnosis of bacterial meningitis in pre-treated paediatric patients.** (2020) Biomarkers, 25 (2), pp. 171-178.



- 46) Shamsdin, S.A., Alborzi, A., Ghaderi, A., Lankrani, K.B., Pouladfar, G.R. **Significance of TC9 and TH9 in Helicobacter pylori-induced gastritis.** (2020) *Helicobacter*, 25 (1), art. no. e12672.
- 47) Ahmadi, K., Aslani, M.M., Pouladfar, G., Faezi, S., Kalani, M., Pourmand, M.R., Ghaedi, T., Havaei, S.A., Mahdavi, M. **Preparation and preclinical evaluation of two novel Staphylococcus aureus capsular polysaccharide 5 and 8-fusion protein (Hla-MntC-SACOL0723) immunoconjugates.** (2020) *IUBMB Life*, 72 (2), pp. 226-236.
- 48) Shafiekhani, M., Karimzadeh, I., Nikeghbalian, S., Firoozifar, M., Pouladfar, G., Vazin, A. **Comparison of ceftizoxime plus ampicillin-sulbactam versus gentamicin plus ampicillin-sulbactam in the prevention of post-transplant early bacterial infections in liver transplant recipients: A randomized controlled trial.** (2020) *Infection and Drug Resistance*, 13, pp. 89-98.
- 49) Moghadam AG, Yousefi E, Ghatie MA, GR Pouladfar, Jamalidoust M. **Investigating the etiologic agents of aseptic meningitis outbreak in Iranian children.** (2020) *Journal of Family Medicine and Primary Care*, 9 (3), pp. 1573 -1577.
- 50) A Sadeghi, P Owlia, L Ganji, S Besharati, F Ahmadi, E Tajeddin, Alebouyeh M, MohammadSalehi R, Fani F, Pouladfar GH, Nikmanesh B, Majidpour A, Soleymanzadeh Moghadam S, Eslami P, Rahnamaye Farzami M. **Investigation of the prevalence of Campylobacter species and their antibiotic resistance phenotypes among poultry meat samples in 22 regions of Tehran, Iran.** *Daneshvar Medicine*. 2020/9/26
- 51) Jafarpour Z, Pouladfar G, X Malek Hosseini SA, Firoozifar M, Jafari P. **Bacterial Infections in the Early Period Post-Liver Transplantation in Adults: A Prospective Single-center Cohort Study.** *Microbiology and Immunology*. doi.org/10.1111/1348-0421.12785
- 52) Rezaei Z, Van Reet N, Pouladfar G, Kühne V, Ramezani A, Sarkari B, Pourabbas B, Büscher P. **Expression of a rK39 homologue from an Iranian Leishmania infantum isolate in Leishmania tarentolae for serodiagnosis of visceral leishmaniasis.** (2019) *Parasites and Vectors*, 12 (1), art. no. 593.
- 53) Joghataei, M., Shahidi, F., Pouladfar, G., Mortazavi, S.A., Ghaderi, A. **Probiotic potential comparison of Lactobacillus strains isolated from Iranian**

- traditional food products and human feces with standard probiotic strains. (2019) *Journal of the Science of Food and Agriculture*, 99 (15), pp. 6680-6688.
- 54) Rezaei, Z., Pouladfar, G., Ramezani, A., Mostafavi-Pour, Z., Abbasian, A., Sarkari, B., Pourabbas, B. Importance of *L. Infantum* H2B Recombinant Antigen for Serodiagnosis of Visceral Leishmaniasis. (2019) *Iranian journal of immunology : IJI*, 16 (4), pp. 311-320.
- 55) Ahmadi, K., Pouladfar, G., Kalani, M., Faezi, S., Pourmand, M.R., Hasanzadeh, S., Mafakher, L., Aslani, M.M., Mahdavi, M. Epitope-based immunoinformatics study of a novel Hla-MntC-SACOL0723 fusion protein from *Staphylococcus aureus*: Induction of multi-pattern immune responses. (2019) *Molecular Immunology*, 114, pp. 88-99.
- 56) Sharifi, H., Pouladfar, G., Shakibaie, M.R., Pourabbas, B., Mardaneh, J., Mansouri, S. Prevalence of  $\beta$ -lactamase genes, class 1 integrons, major virulence factors and clonal relationships of multidrug-resistant *Pseudomonas aeruginosa* isolated from hospitalized patients in southeast of Iran. (2019) *Iranian Journal of Basic Medical Sciences*, 22 (7), pp. 806-812.
- 57) Babaei, A.H., Pouladfar, G., Pourabbas, B., Jafarpour, Z., Ektesabi, S., Abbasi, P. Seven-Year trend of antimicrobial resistance of acinetobacter and pseudomonas spp. Causing bloodstream infections: A retrospective study from Shiraz, Southern Iran. (2019) *Jundishapur Journal of Microbiology*, 12 (4), art. no. e85819, .
- 58) Pouladfar, G., Jafarpour, Z., Malek Hosseini, S.A., Firoozifar, M., Rasekh, R., Khosravifard, L. Bacterial infections in pediatric patients during early post liver transplant period: A prospective study in Iran. (2019) *Transplant Infectious Disease*, 21 (1), art. no. e13001.
- 59) Halaji, M., Hashempour, T., Moayedi, J., Pouladfar, G.R., Khansarinejad, B., Khashei, R., Moattari, A., Musavi, Z., Ghassabi, F., Pirbonyeh, N. Viral etiology of acute respiratory infections in children in Southern Iran. (2019) *Revista da Sociedade Brasileira de Medicina Tropical*, 52, art. no. e20180249.
- 60) M Hufnagel, M (Hufnagel, A Versporten, A (Versporten , et al. High rates of prescribing antimicrobials for prophylaxis in children and neonates: results From the antibiotic resistance and prescribing in European children point prevalence survey. (2019) *Journal of the Pediatric Infectious Diseases Society*, 8 (2), 143-151.

- 61) Soltani J, Pouladfar GHR, Versporten A, Sharland M, Goossen H, Jafarpour Z. Point Prevalence Survey of Antimicrobial Prescription and Infection in Pediatric and Neonatal wards of Two Iranian Teaching Hospitals. (2019) *Erciyes Medical Journal*, 41 (1), 25–32.
- 62) Ziyaeyan, M., Behzadi, M.A., Leyva-Grado, V.H., Azizi, K., Pouladfar, G., Dorzaban, H., Ziyaeyan, A., Salek, S., Jaber Hashemi, A., Jamalidoust, M. Widespread circulation of West Nile virus, but not Zika virus in southern Iran. (2018) *PLoS Neglected Tropical Diseases*, 12 (12), art. no. e0007022 .
- 63) Sanaei Dashti, A., Nasimfar, A., Hosseini Khorami, H., Pouladfar, G., Kadivar, M.R., Geramizadeh, B., Khalifeh, M. Gastro-intestinal basidiobolomycosis in a 2-year-old boy: dramatic response to potassium iodide. (2018) *Paediatrics and International Child Health*, 38 (2), pp. 150-153.
- 64) Hamzavi, S.S., Sanaei Dashti, A., Kadivar, M.R., Pouladfar, G., Pourabbas, B.
- 65) Successful Treatment of Disseminated Cutaneous Leishmaniasis with Liposomal Amphotericin B and Miltefosine in an Eight-year-old Girl. (2018) *Pediatric Infectious Disease Journal*, 37 (3), pp. 275-277.
- 66) Aminshahidi, M., Arastehfar, A., Pouladfar, G., Arman, E., Fani, F. Diarrheogenic *Escherichia coli* and *Shigella* with High Rate of Extended-Spectrum Beta-Lactamase Production: Two Predominant Etiological Agents of Acute Diarrhea in Shiraz, Iran. (2017) *Microbial Drug Resistance*, 23 (8), pp. 1037-1044.
- 67) Amanati, A., Pouladfar, G., Kadivar, M.R., Sanaei Dashti, A., Jafarpour, Z., Haghpanah, S., Alborzi, A. A 25-year surveillance of disseminated *Bacillus Calmette-Guérin* disease treatment in children in Southern Iran. (2017) *Medicine (United States)*, 96 (52), .
- 68) Sanaei Dashti, A., Kadivar, M.R., Alborzi, A., Sadeghi, E., Pouladfar, G.R., Bagherian, N., Honar, N., Khalifeh, M. Analysis of hospital records of children with hydatid cyst in south of Iran. (2017) *Journal of Parasitic Diseases*, 41 (4), pp. 1044-1048.
- 69) Zekavat, O.R., Abdolkarimi, B., Pouladfar, G., Fathpour, G., Mokhtari, M., Shakibazad, N. Colonic basidiobolomycosis with liver involvement masquerading as gastrointestinal lymphoma: A case report and literature review. (2017) *Revista da Sociedade Brasileira de Medicina Tropical*, 50 (5), pp. 712-714.

- 70) Pouladfar, G., Basiratnia, M., Anvarinejad, M., Abbasi, P., Amirmoezi, F., Zare, S. The antibiotic susceptibility patterns of uropathogens among children with urinary tract infection in Shiraz. (2017) *Medicine (United States)*, 96 (37), art. no. e7834, .
- 71) Shamsdin, S.A., Alborzi, A., Rasouli, M., Ghaderi, A., Lankrani, K.B., Dehghani, S.M., Pouladfar, G.R. The importance of TH22 and TC22 cells in the pathogenesis of *Helicobacter pylori*-associated gastric diseases. (2017) *Helicobacter*, 22 (3), art. no. e12367, .
- 72) Anvarinejad, M., Pouladfar, G., Japoni, A., Bolandparvaz, S., Satiary, Z., Mardaneh, J. Diabetic foot infections: Antibiotic susceptibility patterns and determination of antibiotic cross-resistance in clinical isolates of enterococcus species during 2012 - 2014 in shiraz, iran. (2017) *Archives of Pediatric Infectious Diseases*, 5 (2), art. no. e37680, .
- 73) Alborzi, A., Hashempour, T., Moayedi, J., Musavi, Z., Pouladfar, G., Merat, S. Role of serum level and genetic variation of IL-28B in interferon responsiveness and advanced liver disease in chronic hepatitis C patients. (2017) *Medical Microbiology and Immunology*, 206 (2), pp. 165-174.
- 74) Pouladfar, G., Jafarpour, Z., Firoozifar, M., Hosseini, S.A.M., Rasekh, R., Khosravifard, L., Janghorban, P. Urinary tract infections among hospitalized adults in the early post-liver transplant period: Prevalence, risk factors, causative agents, and microbial susceptibility. (2017) *Experimental and Clinical Transplantation*, 15, pp. 190-193.
- 75) Halaji, M., Hashempour, T., Pouladfar, G.R., Ghassabi, F., Khashei, R. Atypical bacterial etiology of acute respiratory infections and clinical characterizations among Iranian children. (2017) *Cellular and Molecular Biology*, 63 (8), pp. 115-119.
- 76) Pouladfar, G., Arasteh-Far, A., Amin-Shahidi, M., Firoozian, N., Pourabbas, B., Moghadami, M., Fani, F. Characterization of diarrheagenic *E. coli* causing a diarrheal outbreak in the south of Iran, Summer 2015. (2017) *Asian Pacific Journal of Tropical Disease*, 7 (8), pp. 491-495.
- 77) Alborzi, A., Pouladfar, G., Attar, A., Falahi, F., Jafarpour, Z., Karimi, A., Kadivar, M.R. Effectiveness of short-course meglumine antimoniate (Glucantime®) for treatment of visceral leishmaniasis: A 13-year, multistage,

- non-inferiority study in Iran. (2017) *American Journal of Tropical Medicine and Hygiene*, 96 (1), pp. 182-189.
- 78) Ghahramani L, Jahromi MR, Pouladfar G, Bananzadeh A, Safarpour A, Hosseini SV, Aminshahidi M. Bactobilia among patients with uncomplicated cholelithiasis undergoing laparoscopic cholecystectomy: the risk factors and effects on postoperative infectious complications. (2017) *surgery*, 5(3-4):e12795.
- 79) Shorafa, E., Poladfar, G., Adelian, R., Shariat, M., Minaee, M.R., Hashemi, S.M., Tazang, M. Leishmaniasis as a neglected cause of isolated lymphadenopathy: A case report. (2016) *Iranian Journal of Public Health*, 45 (7), pp. 946-948.
- 80) Pouladfar G, Jafarpour Z, Babaei AH, Pourabbas B, Geramizadeh Autoantibodies in a Three-Year-Old Girl with Visceral Leishmaniasis: A Potential Diagnostic Pitfall. (2016) *Case Reports in Infectious Diseases*. Article ID 2081616, 4 pages.
- 81) A Versporten, J Bielicki, N Drapier, M Sharland, H Goossens, et al. The Worldwide Antibiotic Resistance and Prescribing in European Children (ARPEC) point prevalence survey: developing hospital-quality indicators of antibiotic prescribing for children. (2016) *Journal of Antimicrobial Chemotherapy* 71 (4), 1106-1117
- 82) Anvarinejad, M., Shahidi, M.A., Pouladfar, G.R., Dehyadegari, M.A., Mardaneh, J. *Campylobacter jejuni* bacteremia in a patient with acute lymphocytic leukemia. (2016) *Iranian Red Crescent Medical Journal*, 18 (6), art. no. e23992, 4 p.
- 83) Behzadi, M.A., Alborzi, A., Kalani, M., Pouladfar, G., Dianatpour, M., Ziyaeyan, M. Immunization with a Recombinant Expression Vector Encoding NS3/NS4A of Hepatitis C Virus Genotype 3a Elicits Cell-Mediated Immune Responses in C57BL/6 Mice. (2016) *Viral Immunology*, 29 (3), pp. 138-147.
- 84) Anvarinejad, M., Pouladfar, G.R., Pourabbas, B., Shahidi, M.A., Rifaatpour, N., Dehyadegari, M.A., 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. (2016) *Jundishapur Journal of Microbiology*, 9 (4), art. no. e26505, 6 p.

- 85) Versporten, A., Bielicki, J., Drapier, N., et al and , ARPEC project group. The worldwide antibiotic resistance and prescribing in european children (ARPEC) point prevalence survey: Developing hospital-quality indicators of antibiotic prescribing for children. (2016) *Journal of Antimicrobial Chemotherapy*, 71 (4), pp. 1106-1117.
- 86) Pourabbas, B., Firouzi, R., Pouladfar, G. Characterization of carbapenem-resistant acinetobacter calcoaceticus–baumannii complex isolates from nosocomial bloodstream infections in Southern Iran. (2016) *Journal of Medical Microbiology*, 65 (3), art. no. 000219, pp. 235-239.
- 87) Behzadi, M.A., Alborzi, A., Pouladfar, G., Dianatpour, M., Ziyaeyan, M. Expression of ns3/ns4a proteins of hepatitis C virus in Huh7 cells following engineering its eukaryotic expression vector. (2015) *Jundishapur Journal of Microbiology*, 8 (11), art. no. e27355, 7 p.
- 88) Aelami, M.H., Alborzi, A., Pouladfar, G., Geramizadeh, B., Pourabbas, B., Mardaneh, J. Post-vaccination disseminated bacillus calmette guerin infection among children in southern Iran. (2015) *Jundishapur Journal of Microbiology*, 8 (11), art. no. e25663, pp. 1-7.
- 89) Jamalidoust, M., Geramizadeh, B., Pouladfar, G., Namayandeh, M., Asaie, S., Aliabadi, N., Nikeghbalian, S., Ziyaeyan, M. Epstein-Barr Virus DNAemia in Iranian liver transplant recipients and assessment of its variation in posttransplant lymphoproliferative disorder patients by quantitative polymerase chain reaction assay. (2015) *Experimental and Clinical Transplantation*, 13, pp. 306-311.
- 90) Pouladfar, G., Jafarpour, Z., Hosseini, S.A.M., Janghorban, P., Roozbeh, J. Antibiotic selective pressure and development of bacterial resistance detected in bacteriuria following kidney transplantation. (2015) *Transplantation Proceedings*, 47 (4), pp. 1131-1135.
- 91) Alborzi A, Hashempour T, Mirhoseini M, Moayedi J, Musavi Z, Merat S, Pouladfar GH, Hallaji M, Ghassabi F, Haj-Sheykholeslami A. Studying the Frequency of Favorable Allele of rs12979860 Polymorphism of IL-28B in Healthy and HCV Infected Iranian Individuals. (2015) *Journal of Fasa University of Medical Sciences* 5 (2), 269-277.
- 92) Adelian, R., Jamali, J., Zare, N., Ayatollahi, S.M.T., Pooladfar, G.R., Roustaei, N. Comparison of Cox's regression model and parametric models in evaluating

- the prognostic factors for survival after liver transplantation in Shiraz during 2000-2012. (2015) *International Journal of Organ Transplantation Medicine*, 6 (3), pp. 119-125.
- 93) Poorabbas, B., Mardaneh, J., Rezaei, Z., Kalani, M., Pouladfar, G., Alami, M.H., Soltani, J., Shamsi-Zadeh, A., Abdoli-Oskooi, S., Saffar, M.J., Alborzi, A. 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. (2015) *Iranian Journal of Microbiology*, 7 (3), pp. 127-135.
- 94) Moghadam AG, Alborzi A, Eilami O, Bediee P, Pouladfar GR. Zygomycosis in Immunocompetent Children in Iran: Case Series and Review. (2015) *Scholars Journal of Applied Medical Sciences* 3 (1F), 450-454.
- 95) Mardaneh J, Anvarinejad M, Abbasian A, Abbasi P, Rafaatpour, Dehyadegari M, Pourabbas B, Pouladfar Gh, Amin Shahidi M. Emergence of Multi-drug Resistant ESBL Producing Strains among Enterobacteriaceae Members Isolated from Patients Blood Samples in South of Iran. (2015) *Iranian South Medical Journal*. 18 (5), 970-981
- 96) Anvarinejad M, Pouladfar G, Japoni A, Bolandparvaz S, Satiary Z, Abbasi P, and Mardaneh J. Isolation and antibiotic susceptibility of the microorganisms isolated from diabetic foot infections in Nemazee Hospital, Southern Iran. (2015) *Journal of Pathogens*. Article ID 328796, 7 pages
- 97) Sherkatolabbsieh HR, Alborzi A, Pouladfar Gh, Shafiezadeh Sh, Sohrabi N. Perspective survey of frequency, features and related factors in patients with sepsis who hospitalized in Nemazi Hospital, Shiraz. (2014) *Journal of Clinical Research in Paramedical Sciences*. (3), 196-204A
- 98) Versporten, M Sharland, J Bielicki, N Drapier, V Vankerckhoven.. , et al. The antibiotic resistance and prescribing in European Children project: a neonatal and pediatric antimicrobial web-based point prevalence survey in 73 hospitals worldwide. (2013) *The Pediatric infectious disease journal* 32 (6), e242-e253
- 99) Alborzi, A., Pouladfar, G.R., Moghadam, A.G., Attar, A., Drakhshan, N., Maharlooei, M.K., Kalantari, M. First molecular-based detection of mucocutaneous leishmaniasis caused by *Leishmania major* in Iran. (2013) *Journal of Infection in Developing Countries*, 7 (5), pp. 413-416.

- 100) Pourabbas, B., Moghadam, A.G., Pouladfar, G., Rezaee, Z., Alborzi, A. Quantification of *Leishmania infantum* kinetoplast DNA for monitoring the response to meglumine antimoniate therapy in visceral leishmaniasis. (2013) *American Journal of Tropical Medicine and Hygiene*, 88 (5), pp. 868-871.
- 101) Moghadam, A.G., Alborzi, A., Pouladfar, G., Monabati, A. Primary gastric tuberculosis mimicking gastric cancer: A case report. (2013) *Journal of Infection in Developing Countries*, 7 (4), pp. 355-357.
- 102) Farshad, S., Azami, M., Pouladfar, G., Ziyaeyan, M., Aminshahidi, M., Alborzi, A. Prevalence and risk factors of *Clostridium difficile*-Associated diarrhea in Iranian hospitalized patients. (2013) *Annals of Tropical Medicine and Public Health*, 6 (5), pp. 554-558.
- 103) Ziyaeyan, M., Alborzi, A., Jamalidoust, M., Moeini, M., Pouladfar, G.R., Pourabbas, B., Namayandeh, M., Moghadami, M., Bagheri-Lankarani, K., Mokhtari-Azad, T. Pandemic 2009 influenza A (H1N1) infection among 2009 Hajj Pilgrims from Southern Iran: A real-time RT-PCR-based study. (2012) *Influenza and other Respiratory Viruses*, 6 (6), pp. e80-e84.
- 104) Pouladfar, G. Introducing new laboratory-developed molecular methods in the clinical microbiology laboratories. (2012) *Iranian Journal of Medical Sciences*, 37 (3), pp. 200-201.
- 105) Pasyar, N., Alborzi, A., Pouladfar, G.R. Short report: Evaluation of serum procalcitonin levels for diagnosis of secondary bacterial infections in visceral leishmaniasis patients. (2012) *American Journal of Tropical Medicine and Hygiene*, 86 (1), pp. 119-121.
- 106) Hosseinasab, A., Alborzi, A., Ziyaeyan, M., Jamalidoust, M., Moeini, M., Pouladfar, G., Abbasian, A., Kadivar, M.R. Viral etiology of aseptic meningitis among children in Southern Iran. (2011) *Journal of Medical Virology*, 83 (5), pp. 884-888.
- 107) Sadeghi, E., Kadivar, M.R., Moghadam, A.K.G., Pouladfar, G.R., Sadeghi, N. Chronic recurrent multifocal osteomyelitis: A case report. (2011) *Iranian Red Crescent Medical Journal*, 13 (1), pp. 47-51.
- 108) Alborzi, A., Mostafavi, N., Pouladfar, G.R. Effect of corticosteroid therapy in esophageal stricture of a child with chronic granulomatous disease. (2008) *Iranian Journal of Allergy, Asthma and Immunology*, 7 (4), pp. 235-238.



- 109) Alborzi, A., Pourabbas, B., Shahian, F., Mardaneh, J., Pouladfar, G.R., 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. (2008) *American Journal of Tropical Medicine and Hygiene*, 79 (6), pp. 839-842.
- 110) Pouladfar, Gh.R., Alborzi, A., Pourabbas, B. Tick-borne relapsing fever, a neglected cause of fever in fars province. (2008) *Iranian Journal of Medical Sciences*, 33 (3), pp. 177-179.
- 111) Alborzi, A., Pouladfar, G.R., Fakhar, M., Motazedian, M.H., Hatam, G.R., Kadivar, M.R. Case report: Isolation of *Leishmania tropica* from a patient with visceral leishmaniasis and disseminated cutaneous Leishmaniasis, Southern Iran. (2008) *American Journal of Tropical Medicine and Hygiene*, 79 (3), pp. 435-437.
- 112) Alborzi A, Pouladfar GhR, Aelami MH. Visceral leishmaniasis; literature review and Iranian experience. (2007) *Iranian Journal of Clinical Infectious Diseases*;2(2):99-108
- 113) Pooladfar GR, Moayedfar M. Improving adherence with deferoxamine regimen in thalassemia major using education. (2006) *Iranian South Medical Journal* ;2(8): 134-142
- 114) Pooladfar GR, Mallah Zadeh AR. The prevalence of minor congenital anomalies and normal variations in neonates in Bushehr port. (2006) *Iranian South Medical Journal* ;1(8): 52-43
- 115) Pooladfar GR, Monfared M, Abedini GR . The prevalence of recurrent abdominal pain and some relative factors among children beginning primary school in Bushehr port. (2005) *Iranian South Medical Journal* ;2(7): 162-172.

**Last update: Jun 2024**