



Curriculum Vitae (CV)

Personal Information:

Farzin Khorvash, MD, ID specialist. Professor, Head of Infectious Diseases Department, Faculty of Medicine, Isfahan University of Medical Sciences, Isfahan, Iran

Gender: Male

Date of Birth: 1.August.1972

Marital status: Married

Place of Birth: Isfahan-Iran

Nationality: Iranian

Work Address: Department of Infectious Diseases, Faculty of Medicine, Isfahan University of Medical Sciences, Isfahan, Iran.

Mobile:

E-Mail: farzin300@gmail.com khovash@med.mui.ac.ir

Medical Education:

1991-1998: Medical Doctor, Tehran, Islamic Azad University of Medical Science, Tehran, Iran.

2001-2005: Infectious Disease specialist: Infectious Diseases and Tropical Medicine Research Center, Isfahan University of Medical Sciences, Isfahan, Iran.

Thesis Topic: Prevalence of positive recto-vaginal culture for Group B streptococcus in pregnant women at 35-37 weeks of gestation.

Academic and Administrative Appointments:

1998-2001: Medical Doctor in Medical center, Isfahan-Iran

2005-2022: ID specialist, Department of Infectious Diseases, Faculty of Medicine, Isfahan University of Medical Sciences, Isfahan, Iran. Head of Infectious Diseases Department.

Medical /Teaching Experiences:

- Head of infectious diseases department, Al-Zahra hospital, 2005 to current
- Full responsibilities for teaching and training infectious diseases residences (In theory and in action), from 2005 to Current.
- Train medical students from 2005 to Current within the university system

Honors & Awards:

1. Top Clinical and Educational professor, 2008 and 2009 in Isfahan University of Medical Sciences
2. Top of the doctors in the field of health at 2007 in Isfahan Health Insurance 3. Certificate of Appreciation from the University President for valuable services during the COVID-19 pandemic

Membership

- . Education Assistant of Isfahan University of Medical Sciences.
- . Member of Infectious Diseases Research Center and Acquired Immunodeficiency Research Center.
- . Head of Nosocomial infection Research Center, Isfahan University of Medical Sciences.

- . Member of Corona Scientific Staff in Isfahan university Medical Sciences. . Head of infectious diseases department of Al-Zahra hospital (referral hospital for infectious diseases)
- . Member of Infection Control Committee of Al-Zahra Hospital
- . Head of Antibiotic Stewardship of Al-Zahra Hospital
- . Member of the Research Committee of infectious diseases department.
- . Member of Infection Control Committee of Al-Zahra Hospital
- . Member of Death Committee of Al-Zahra Hospital

Publications Articles:

[The Effect of *Plantago major* Hydroalcoholic Extract on the Healing of Diabetic Foot and Pressure Ulcers: A Randomized Open-Label Controlled Clinical Trial](#)

[Gut microbiota in burned patients with *Clostridioides difficile* infection](#)

[Rhabdomyolysis plus hypocalcemia and diabetic ketoacidosis as concurrent rare COVID-19 manifestations](#)

[Comparison of Inhaled Colistin with Inhaled Amikacin-Fosfomycin in the Treatment of Ventilator-Associated Pneumonia Caused by Extensively Drug-Resistant \(XDR\) *Acinetobacter*: A ...](#)

[The Effect of acetyl-L-carnitine, Alpha-lipoic Acid, and Coenzyme Q10 Combination in Preventing Antituberculosis Drug-induced Hepatotoxicity: A Randomized, Double-blind ...](#)

[Effect of Adjunctive Topical Liposomal Azithromycin on Systemic Azithromycin on Old World Cutaneous Leishmaniasis: A Pilot Clinical Study](#)

[Management of ventilator-associated pneumonia: A comparison of two therapeutic approaches due to multidrug-resistance *Acinetobacter*; a controlled clinical trial study](#)

[Hemoperfusion in patients with severe COVID-19 respiratory failure, lifesaving or not?](#)

[Molecular typing of community-acquired methicillin-resistant Staphylococcus aureus isolated from 2-to 6-year old children by staphylococcal protein A and agr typing in Isfahan ...](#)

[The effect of propolis supplementation on clinical symptoms in patients with coronavirus \(COVID-19\): A structured summary of a study protocol for a randomised controlled trial](#)

[Subcutaneous tocilizumab in adults with severe and critical COVID-19: A prospective open-label uncontrolled multicenter trial](#)

[COVID-19 infection in a patient with multiple sclerosis treated with fingolimod](#)

[Effect of N-acetylcysteine against vancomycin-induced nephrotoxicity: a randomized controlled clinical trial](#)

[Antimicrobial resistance pattern of nosocomial infections at a referral teaching hospital](#)

[Vitamin E in the prevention of vancomycin-induced nephrotoxicity](#)

[Molecular Evaluation of Human Enterovirus-Related Aseptic Meningitis in Isfahan, Iran 2017](#)

[Comparison of two therapeutic approaches for the management of ventilator-associated pneumonia due to multidrug-resistant Acinetobacter: A randomized clinical trial study](#)

[Review on selected potential nutritional intervention for treatment and prevention of viral infections: possibility of recommending these for Coronavirus 2019](#)

[Progressive Multifocal Leukoencephalopathy as the First Manifestation of AIDS: A Rare Case Report](#)

[Clostridium difficile isolated from faecal samples in patients with ulcerative colitis](#)

[Molecular epidemiology of Clostridium difficile infection in Iranian hospitals](#)

[Naturally occurring NS5A and NS5B resistant associated substitutions in HCV and HCV/HIV patients in Iranian population](#)

[Trimethoprim-sulfamethoxazole induced hyponatremia and hyperkalemia, the necessity of electrolyte follow-up in every patient](#)

[Clostridium difficile infection in cancer patients with hospital acquired diarrhea at the teaching hospitals in Iran: multilocus sequence typing analysis \(MLST\) and ...](#)

[An unusual case of gastrointestinal basidiobolomycosis mimicking colon cancer; literature and review](#)

[The Effect of Vitamin C in Preventing Vancomycin-Induced Nephrotoxicity; A Randomized Clinical Trial Study](#)

[Association between BMI and inflammation among diabetic polyneuropathy patients](#)

[Prevalence of herpes simplex virus-1 in hospitalized adult patients with clinical diagnosis of meningoencephalitis using real-time polymerase chain reaction: A single-center ...](#)

[Efficacy of comprehensive ozone therapy in diabetic foot ulcer healing](#)

[Colonization With Methicillin-Resistant Staphylococcus aureus Upon Intensive Care Unit Admission: Incidence and Risk Factors](#)

[The effects of combined supplementation of Coenzyme Q10 with L-carnitine on mitochondrial metabolic disorders marker and migraine symptoms among patient with migraine: a ...](#)

[Serum procalcitonin levels of patients with candidemia hospitalized in Intensive Care Units](#)

[Meropenem utilization evaluation in a referral teaching hospital in Iran](#)

[Cerebral phaeohyphomycosis due to *Rhinoctadiella mackenziei* in Persian Gulf region: A case and review](#)

[Oropharyngeal irrigation to prevent ventilator-associated-pneumonia: comparing potassium permanganate with chlorhexidine](#)

[Prevalence of fungemia in pediatric patients with febrile neutropenia](#)

[Mucormycosis of middle ear in a diabetic patient](#)

[Distribution of SCCmec elements and presence of Panton-Valentine Leukocidin in Methicillin-Resistant *Staphylococcus epidermidis* isolated from clinical samples in a University ...](#)

[Changing beliefs and behaviors related to sexually transmitted diseases in vulnerable women: A qualitative study](#)

[Management of Patients Hospitalized for Diabetic Foot Infection: A Local Evaluation](#)

[COMPARING THE EFFECTS OF THE PLATELET-RICH PLASMA GEL WITH WOUND THERAPEUTIC METHODS ON THE TREATMENT OF DIABETIC FOOT](#)

[*Pseudomonas aeruginosa*-producing metallo- \$\beta\$ -lactamases \(VIM, IMP, SME, and AIM\) in the clinical isolates of intensive care units, a university hospital in Isfahan, Iran](#)

[The immune response of vaccination against hepatitis B virus in Iranian patients undergoing chemotherapy](#)

[Prevalence of acquired carbapenemase genes in *Klebsiella pneumoniae* by multiplex PCR in Isfahan](#)

[Association between acute infectious mononucleosis and vitamin D deficiency](#)

[Application of the random amplified polymorphic DNA \(RAPD\) fingerprinting to analyze genetic variation in community associated-methicillin resistant Staphylococcus aureus \(CA ...](#)

[Validity and reliability of knowledge, attitude and behavior assessment tool among vulnerable women concerning sexually transmitted diseases](#)

[Coenzyme Q10 in migraine prophylaxis: a randomized, double-blind, placebo-controlled clinical trial](#)

[Serum levels of 25-hydroxy vitamin D in patients with hepatitis C compared with control group](#)

[Isolated pulmonary candidiasis in a patient with diabetes mellitus: A rare case report](#)

[Nasal carriage screening of community-associated methicillin resistant Staphylococcus aureus in healthy children of a developing country](#)

[Comparison of the effect of co-trimoxazole and co-trimoxazole plus ciprofloxacin in urinary tract infection prophylaxis in kidney transplant patients](#)

[REDUCTION OF VANCOMYCIN RESISTANT IN VAN A AND VAN B CONTAINING VANCOMYCIN RESISTANT ENTEROCOCCUS \(VRE\) ISOLATES IN PRESENCE OF LACTOFERRIN PROTEIN](#)

[Detection of Pseudomonas aeruginosa Producing Metallo \$\beta\$ -Lactamases \(VIM, SME, AIM\) in the Clinical Isolates of Intensive Care Units of Al-Zahra Hospital in Isfahan, Iran](#)

[Vogt-Koyanagi-Harada syndrome presenting with encephalopathy \(Retraction of vol 17, pg 128, 2014\)](#)

[Experiences of individuals with liver cirrhosis](#)

[Pleural effusion still a diagnostic challenge](#)

[Osteomyelitis and Endocarditis Due to Brucellosis](#)

[Detection of Legionella pneumophila in the bronchoalveolar lavage samples by real time PCR in patients with ventilator-associated pneumonia in ICU](#)

[Diagnosed tuberculous meningitis using cerebrospinal fluid polymerase chain reaction in patients hospitalized with the diagnosis of meningitis in referral hospitals in Isfahan](#)

[Hepatitis B and pregnancy: An update review article](#)

[RAPD-PCR ANALYSIS OF COMMUNITY ASSOCIATED-METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS NASAL CARRIAGE IN IRANIAN HEALTHY CHILDREN](#)

[Does working in hospital increases seroprevalence and carrier state against Bordetella pertussis?](#)

[WJOG](#)

[Hepatitis G virus exposure in dialysis patients and blood donors in Isfahan-Iran](#)

[Identification of mutation in gyrA gene obtained from quinolone-resistant clinical isolates of Acinetobacter baumannii](#)

[Detection of metallo-beta lactamases among carbapenem-resistant Pseudomonas aeruginosa](#)

[An investigation on the association between students' knowledge and their tendency to take care of HIV patients among the students in nursing and midwifery school](#)

[Detection of quinolone-resistance mutations of parC gene in clinical isolates of Acinetobacter baumannii in Iran](#)

[Detection of different types of metallo- \$\beta\$ -Lactamases among *Pseudomonas aeruginosa* Isolates Obtained from Intensive Care Unit Patients](#)

[Hepatitis A seropositivity among newly admitted medical students of Isfahan, Kermanshah, and Hamedan: A seroprevalence study](#)

[Occult hepatitis B virus infection among human immunodeficiency virus-infected patients with isolated hepatitis B core antibody in Isfahan, Iran](#)

[Detection of colistin sensitivity in clinical isolates of *Acinetobacter baumannii* in Iran](#)

[Molecular detection of *Candida* spp. and *Aspergillus fumigatus* in bronchoalveolar lavage fluid of patients with ventilator-associated pneumonia](#)

[EFFECT OF VITAMIN D SUPPLEMENTATION ON SYMPTOMS AND C-REACTIVE PROTEIN AMONG PATIENTS WITH MIGRAINE](#)

[Knowledge, attitude, and performance of medical staff of teaching healthcare settings about hepatitis B and C in Isfahan, Iran](#)

[The Relationship between Knowledge, Attitude and Tendency to Care of HIV/AIDS Patients among Nurses and Midwives, Working in General Hospitals and Health Care Centers of ...](#)

[Evaluation of the frequency of phenotype and genotype of Van A and Van B genes in vancomycin resistant enterococcus isolated from clinical sample of Alzahra Hospitals in Isfahan](#)

[Antimicrobial susceptibility pattern of extended-spectrum \$\beta\$ -lactamase-producing bacteria causing nosocomial urinary tract infections in an Iranian referral teaching hospital](#)

[Prevalence and antimicrobial susceptibility pattern of isolated microorganisms from central venous catheters in ICU patients](#)

[Vogt-Koyanagi-Harada syndrome presenting with encephalopathy](#)

[The comparison between proton pump inhibitors and sucralfate in incidence of ventilator associated pneumonia in critically ill patients](#)

[Galactomannan antigen assay from bronchoalveolar lavage fluid in diagnosis of invasive pulmonary aspergillosis in intensive care units patients](#)

[Procalcitonin and quantitative C-reactive protein role in the early diagnosis of sepsis in patients with febrile neutropenia](#)

[A Comparative Study of Chest X-Ray in Febrile Neutropenic Patients with and without Pulmonary Sign.](#)

[Thermometry in patients with cancer: Does oral mucositis has a confounding role?](#)

[Investigating the Frequency of Staphylococcus Aureus Colonization in Intensive Care Unit Patients in Admission and during Hospitalization, Alzahra Hospital, Isfahan, Iran.](#)

[A COMPARATIVE STUDY OF CHEST X-RAY IN FEBRILE NEUTROPENIC PATIENTS WITH AND WITHOUT PULMONARY SIGN MOHSEN MEIDANI](#)

[Efficacy of mupirocin and rifampin used with standard treatment in the management of acne vulgaris](#)

[A new multiplex polymerase chain reaction assay for the identification a panel of bacteria involved in bacteremia](#)

[Susceptibility Pattern in Nosocomial Infections](#)

[A population-based study of bacterial spectrum in febrile neutropenic patients](#)

[Clostridium difficile infection in an Iranian hospital](#)

[Diagnostic Value of Procalcitonin and C-Reactive Protein in Diagnosis of Severe Infection in Febrile Neutropenic Patients.](#)

[An investigation on the effect of strength and endurance training on depression, anxiety, and C-reactive protein's inflammatory biomarker changes](#)

[Staphylococcus aureus in acne pathogenesis: a case-control study](#)

[Astrocytoma in a renal transplant recipient: A rare case report](#)

[Development of PCR-based method for detection of Enterobacteriaceae in septicemia](#)

[Prevalence of Transfusion Transmitted Virus \(TTV\) Infection in Injection Drug Users and Hemodialysis Patients Compare to Healthy Blood Donors Using RT-PCR Method in Isfahan, Iran.](#)

[The Relationship between Controlling HbA 1 C and Infected Diabetic Foot Ulcer.](#)

[The Relative Frequency of Depression and Anxiety in Patients with Hepatitis B Referring to Infectious Diseases and Tropical Medicine Research Center, Isfahan, Iran.](#)

[Nasal carriage of Staphylococcus aureus: Frequency and antibiotic resistance in healthy adults](#)

[The Relative Frequency of Clostridium Difficile in Fecal Samples of Hospitalized Patients with Diarrhea by ELISA Method.](#)

[Prevalence of transfusion transmitted virus infection in hemodialysis patients and injection drug users compared to healthy blood donors in Isfahan, Iran](#)

[Clinical features of novel 2009 influenza A \(H1N1\) infection in Isfahan, Iran](#)

[Visceral leishmaniasis in a patient with cutaneous lesions, negative Leishman-Donovan bodies and immunological test: A case report](#)

[Can serum procalcitonin and C-reactive protein as nosocomial infection markers in hospitalized patients without localizing signs?](#)

[Thoracic CT scan findings in 2009 Influenza A \(H1N1\) virus pandemic in Isfahan](#)

[Thoracic computerized tomographic \(CT\) findings in 2009 influenza A \(H1N1\) virus infection in Isfahan, Iran](#)

[Comparing the Blood Safety on the Blood Donors within the Religious Ceremonies and Routine Conditions.](#)

[Booster Phenomenon of 3-Step Tuberculin Skin Testing in Hemodialysis Patients.](#)

[Comparison of Chest Radiographic Views in Patients with Smear Positive and Smear Negative Pulmonary Tuberculosis.](#)

[Frequency of Location, Type of Microorganisms and Surgical Intervention in Intravenous Drug Users with Osteomyelitis and Septic Arthritis.](#)

[Knowledge, Attitude and Practice of Surgeons and Surgical Residents in Disciplines Standard Precautions.](#)

[The Frequency of High-risk Behaviors in Intravenous Drug Abusers Referred to Addiction Prohibition Centers in Isfahan, 2010.](#)

[Effect of Vitamin D Supplementation on the Treatment of Pulmonary Tuberculosis with Positive Sputum Smear.](#)

[FREQUENCY OF LOCATION, TYPE OF MICROORGANISMS AND SURGICAL INTERVENTION IN INTRAVENOUS DRUG USERS WITH OSTEOMYELITIS AND SEPTIC ARTHRITIS](#)

[Treatment of invasive fungal infection: Recommendations from scientific leaders' meeting on November 3rd, 2011 tehran-iran](#)

[Misdiagnosis of multiple sclerosis in patients with facial palsy: A case series of five patients and literature review](#)

[HIV associated thrombocytopenia, misdiagnosed as thrombotic thrombocytopenic purpura: a case report](#)

[Susceptibility pattern of E. coli-associated urinary tract infection \(UTI\): a comparison of spinal cord injury-related and nosocomial UTI](#)

[Paraclinical disorders and prevalence of viral infections in injection drug users](#)

[ANTIBIOTIC RESISTANCE OF NOSOCOMIAL STAPHYLOCOCCUS INFECTIONS WITH E TEST METHOD](#)

[Prevalence of Vibrio Parahaemolyticus in Sea Foods in Isfahan](#)

[Seroepidemiology of HGV in blood donors and patients under hemodialysis](#)

[A Comparison of antibiotic susceptibility patterns of klebsiella associated urinary tract infection in spinal cord injured patients with nosocomial infection](#)

[Emergence of cefepime resistance in gram-negative induced nosocomial infections](#)

[Rapidly evolving purpuric lesions to massive hemorrhagic bullae, with rapid improvement by Prednisolone: as a coetaneous manifestation of Systemic Lupus Erythematosus: a case ...](#)

[THE EFFICACY OF TOPICAL CREAM COMPOSED OF VITAMINS K, C, E AND COQ10 IN THE TREATMENT OF INFRAORBITAL MELANOSIS AND WRINKLING: AN OPEN LABEL, SELF-CONTROLLED STUDY](#)

[Unusual transmission route of Lymphogranuloma venereum; following sexual contact with a female donkey](#)

[Antimicrobial susceptibility pattern of microorganisms involved in the pathogenesis of surgical site infection \(SSI\); A 1 year of surveillance.](#)

[Frequency of mecA gene and borderline oxacillin resistant Staphylococcus aureus in nosocomial acquired methicillin resistance Staphylococcus aureus infections](#)

[Spinal Tuberculosis: A Major Public Health Hazard in Isfahan](#)

[Antibiotic Susceptibility Pattern of Organisms Causing Urinary Tract Infection in Spinal Cord Injured Patients with E test](#)

[DETERMINATION OF STREPTOCOCCUS PNEUMONIA RESISTANT TO PENICILLIN AND CEFTRIAXONE BY ETEST METHOD](#)

[Prevalence of vancomycin resistant Enterococci colonization in gastrointestinal tract of hospitalized patients](#)

[An unusual presentation of brucellosis, involving multiple organ systems, with low agglutinating titers: a case report](#)

[Spinal tuberculosis: a major public health hazard in Isfahan.](#)

[\(در استان اصفهان در سال 1384-CCHF بررسی پراکنش جغرافیایی گوسفندان آنتی بادی مثبت تب خونریزی دهنده کریمه-کنگو\) 1383](#)

[A geographical distribution survey on CCHF positive antibody ovine's of Isfahan province in 1383-1384 Manifestations, Complications and Underlying Disease Associated with Zona in Al Zahra Hospital, Isfahan \(1375-1385\)](#)

[Cytomegalovirus Infection in Renal Recipients in Al Zahra Hospital of Isfahan](#)

[Peripheral and mediastinal lymphadenitis due to mycobacterium tuberculosis in an adult immunocompetent host](#)

[Journal of Medical Case Reports An unusual presentation of brucellosis, involving multiple organ systems, with low agglutinating titers: a case report](#)

[DIFFERENTIATING CHARACTERISTICS OF NONINFECTIOUS CASES OF FEVER IN INFECTIOUS WARD](#)

[Determination of streptococcus pneumonia Resistant to Penicillin and Ceftriaxone by E-test method](#)

[Antibiotic resistance of community-acquired Staphylococcus aureus](#)

[Common Bacteria, infection area and appropriate treatment in hospitalized addicts](#)

[Brucella multi-organ involvement in a patient with negative serologic tests: case report](#)

[Susceptibility pattern of Escherichia coli associated urinary tract infection: a comparison between spinal cord and nosocomial induced UTIs](#)

[Can we use erythromycin or clindamycin in penicillin-allergic patients with vaginal and anorectal carriage of Streptococcus agalactiae in late pregnancy?](#)

[Sero epidemiology of Crimean-Congo haemorrhagic fever in domestic animals in central area of Iran](#)

[Tuberculous intrathoracic lymphadenitis without paranchymal involvement: diagnostic challenges](#)

[مقایسه عوارض عفونی و مرگ و میر ناشی از مصرف](#)

[Infectious complications and mortality due to Norgesic in comparison with other injecting narcotics](#)

[Vaginal and anorectal carriage of group B streptococci in late pregnancy](#)

[Successful prophylactic treatment of chronic tension-type headache with tizanidine, an \$\alpha\$ -2 receptor agonist](#)

[Group B streptococcus prevalence of vagina and anorectom in pregnant women between 35-37 week gestations](#)

[Tazocin \(Piperacillin-tazobactam\) Susceptibility Pattern in Nosocomial Infections](#)

[Occult Hepatitis B Virus Infection among HIV-Infected Patients with Isolated Hepatitis B Core Antibody in Isfahan-Iran](#)

[Molecular Typing of Community-acquired Methicillin-Resistant Staphylococcus aureus Isolated from 2-to 6-year old Children by Staphylococcal Protein A and Agr Typing in Isfahan ...](#)

[Themes: Title: Efficacy of Mupirocin and Rifampin Used with Standard Treatment in the Management of Acne Vulgaris](#)

[Spinal location of lymphoma tumor as an uncommon first manifestation of AIDS; A case report](#)

[Brucella multi-organ involvement in a patient with low agglutinating titers: Case Report](#)

[خوراکی در درمان سل ریوی با اسمیر خلط مثبت D بررسی اثر مکمل ویتامین](#)

[باکتری های شایع، محل عفونت و درمان مناسب در بیماران معتاد تزریقی بستری](#)

[فراوانی محل، میکروارگانیزم عامل و نوع مداخله جراحی در عفونتهای مفصلی و استخوانی بیماران معتاد تزریقی](#)

[تعیین مقاومت آنتی بیوتیکی استافیلوکوک طلایی اکتسابی از جامعه](#)

[page: Rapidly progressing purpuric lesions to massive hemorrhagic bullae, with rapid improvement by Prednisolon: as a coetaneous manifestation of Systemic Lupus Erythematosus ...](#)

[و ایدز و اعتیاد به مواد مخدر در اهدا کنندگان خون حین مراسم C و B مقایسه‌ی سلامت خون از نظر شاخصهای ویروسی هیپاتیت
مذهبی و شرایط عادی در اصفهان](#)

[بررسی فراوانی نسبی رفتارهای پر خطر در معتادین تزریقی مراکز گذری و ترک اعتیاد استان اصفهان در سال 1389](#)