

Microbiology

Integron and genotype patterns of quinolones-resistant uropathogenic *Escherichia coli*. Mojtaba Anvarinejad, Shohreh Farshad, Abdolvahab Alborzi, Reza Ranjbar, Giovanni M. Giammanco and Aziz Japoni. *African Journal of Microbiology Research* Vol. 5(22), pp. 3765-3770, 16 October, 2011

Characterization of *Pseudomonas aeruginosa* Strains Isolated from Burned Patients Hospitalized in a Major Burn Center in Tehran, Iran. Reza Ranjbar, Parviz Owlia, Horie Saderi, Sadegh Mansouri, Nematollah Jonaidi-Jafari, Morteza Izadi, Shohreh Farshad, and Mohammad Arjomandzadegan. *Acta Medica Iranica*, Vol. 49, No. 10 (2011).

Outbreak Investigation of Brucellosis at a Kennel in Iran. Mohammad Amin Behzadi and Asghar Mogheiseh. *Pak Vet J*, 2011, 31(4): 379-380.

Association between Existence of Integrons and Multi-Drug Resistance in *Acinetobacter* Isolated from Patients in Southern Iran. Sara Japon, Aziz Japon, Shohreh Farshad, Ahya Abdi Ali and Marzieh Jamalidoust. *Polish Journal of Microbiology* 2011, Vol. 60, No 2, 163–168.

Ventilator-associated pneumonia in Iranian intensive care units. Aziz Japoni, Afsanah Vazin, Mohammad Ali Davarpanah, Mohammad Afkhami Ardakani, Abdolvahab Alborzi, Sara Japoni, Noradin Rafaatpour. *J Infect Dev Ctries* 2011; 5(4):286-293.

Antibacterial susceptibility patterns of *Porphyromonas gingivalis* isolated from chronic periodontitis patients. Aziz Japoni, Afsanah Vazin, Sadighah Noushadi, Farin Kiany, Sara Japoni, Abdolvahab Alborzi. *Med Oral Patol Oral Cir Bucal*. 2011 Nov 1;16 (7):e1031-5.

Characterization of SCCmec types and Antibacterial susceptibility patterns of methicillin-resistant *Staphylococcus aureus* in southern Iran. Aziz Japoni, Marzieh Jamalidoust, Shohreh Farshad, Mazyar Ziyaeyan, Abdolvahab Alborzi, Sara Japoni, Norradin Rafaatpour. *Jpn. J. Infect. Dis.*, 64,28-33,2011

Multi-Drug Resistance Bacteria in Qom Hospitals, Central Iran. N. noorbakhsh sabet, A Japoni, D Mehrabani, S Japoni. *Iran Red Crescent Med J* 2011; 13(11):832-836

Comparative Study of Antibacterial Susceptibility Patterns of the Bacteria Isolated from Patients' Blood Samples over Two Periods. Aziz Japoni, Mehdi Kalani, Abdolvahab Alborzi, Sara Japoni and Noradin Rafaatpour. *American Journal of Infectious Diseases* 7 (1): 1-7, 2011

The anti-bacterial effects of *Zataria multiflora* extract on common pathogenic Gram positive cocci, pathogenic Gram negative bacilli and non-pathogenic bacteria. Motevasel M., Zomorodian K., Ashraf Mansouri M. A., Farshad S. H., Haghighat A.

R.,Hadaegh M. G. and Takshid M. A. African Journal of Microbiology Research Vol. 5(28), pp. 4993-4996, 30 November, 2011

Antibacterial Susceptibility Patterns and Cross-Resistance of *Acinetobacter*, Isolated from Hospitalized Patients,Southern Iran. S Japoni¹, S Farshad², A Abdi Ali, A Japoni Iran Red Crescent Med J 2011; 13(11):832-836

Comparison of virulence factors among clinical isolates of *pseudomonas aeruginosa* and Non-producing extended spectrum β -lactamases. Mansuri S, Nourozi F, Moradi M, Nakhaee N. Current research in bacteriology

Molecular epidemiology of *Escherichia coli* strains isolated from children with community acquired urinary tract infections. Shohreh Farshad, Mojtaba Anvarinejad, Ali Mehrabi Tavana, Reza Ranjbar, Aziz Japoni, Reza Mohammad Zadegan, Abdolvahab Alborzi. African Journal of Research in Microbiology

Microbial Susceptibility, Virulence Factors and Plasmid Profiles of Uropathogenic *Escherichia coli* Strains Isolated from Children in Jahrom, Iran. Shohreh Farshad , Reza Ranjbar, Aziz Japoni, Marziyeh Hosseini, Mojtaba Anvarinejad, Reza Mohammadzadegan. Archive of Iranian Medicine

The prevalence of O serogroups of *Escherichia coli* strains causing acute urinary tract infection in children in Iran. Fatemeh Emamghorashi, Shohreh Farshad, Mehdi Kalani, Shadokht Rajabi, Maryam Hoseini. Saudi J Kidney Dis Transpl 2011;22(3):597-601

A Cholera Outbreak Associated with Drinking Contaminated Well Water. Reza Ranjbar, Mohammad Rahbar, Ali Naghoni, Shohreh Farshad ,Amin Davari , Fereshteh Shahcheraghi. Archives ofIranian Medicine, Volume 14, Number 5, September 2011

Serotypes, Antibiotic Resistance, and Class 1 Integrins in *Salmonella* Isolates from Pediatric Cases of Enteritis in Tehran, Iran. Reza Ranjbar, Giovanni M. Giammanco, Shohreh Farshad, Parviz Owlia , Aurora Aleo, Caterina Mammina. *FOODBORNE PATHOGENS AND DISEASE* Volume 8, Number 4, 2011

virology

Diagnosis and quantitative detection of HSV DNA in samples from patients with suspected herpes simplex encephalitis. Mazyar Ziyaeyan, Abdolvahab Alborzi, Afshin Borhani Haghighi, Marziyeh Jamalidoust,Mahsa Moeini, Bahman Pourabbas. *Braz J Infect Dis* 2011; 15(3):211-214

Viral Etiology of Aseptic Meningitis Among Children in Southern Iran. Ali Hosseininasab, Abdolvahab Alborzi,* Mazyar Ziyaeyan, Marzieh Jamalidoust,Mahsa Moeini, Gholamreza Pouladfar, Amin Abbasian, and Mohamad Rahim Kadivar. *Journal of Medical Virology* 83:884–888 (2011).

Prevalence of hepatitis C virus genotypes in chronic infected patients, southern Iran. Mazyar Ziyaeyan, Abdolvahab Alborzi, Marziyeh Jamalidoust, Parisa Badiie, Mahsa Moeini, Ali Kadivar. JJM. (2011); 4(3): 141-146.

Diagnosis and Quantitative Detection of Herpes Simplex Virus DNA in Corneal Ulcers. Ziyaeyan M, Alborzi A, Hamalidoust M, Japoni A, Badiie P, Moeini M. International Journal of Virology

Mycology

Susceptibility of Candida species isolated from immunocompromised patients to antifungal agents. P. Badiie, A. Alborzi, E. Shakiba, S. Farshad and A. Japoni .

Invasive Fungal Infections in Renal Transplant Recipients. Parisa Badiie, Abdolvahab Alborzi. Experimental and Clinical Transplantation (2011) 6: 355-362.

Assessment of A Real-time PCR Method to Detect Human Non-Cryptococcal Fungal Meningitis. Mahmood Changizi Mohammadi, Abbas Rowshan Ghasrodashti, Amin Tamadon, and Mohammad Amin Behzadi. Pak Vet J, 2011, 31(4): 379-380.

Molecular assay to detect nosocomial fungal infections in intensive care units. Parisa Badiie , Abdolvahab Alborzi, Mehrvash Joukar. European Journal of Internal Medicine European Journal of Internal Medicine 22 (2011) 611–615

Detection of Aspergillus keratitis in ocular infections by culture and molecular method. Parisa Badiie, Abdolvahab Alborzi & Mahmood Nejabat. Int Ophthalmol

Fungal characterization using polymerase chain reaction in patients with fungal sinusitis. M. J. Ashraf, N. Azarpira, P. Badiie1, B. Khademi, M. Shishegar. Indian journal of pathology and microbiology - 54 416 (2) , A p r i l - J u n e 2 0 1 1

Evaluation of Candida Infection after Six Months of Transplantation in Pediatric Liver Recipients in Iran. N. Honar, M. H. Imanieh, M. Haghighat, S. M. Dehghani1, M. Zahmatkeshan, B. Geramizadeh, P. Badiie3, S. Nikeghbalian, K. Kazemi, A. Bahador, H. Salahi, S. A. Malek-Hosseini. International Journal of Organ Transplantation Medicine

Susceptibility of clinical Candida species isolates to antifungal agents by E-test, Southern Iran: A five year study. Badiie P, Alborzi A. IRAN. J. MICROBIOL. 3 (4) : 183-188

Immunology

Association of interleukin-15 single nucleotide polymorphisms with resistance to brucellosis among Iranian patients. M. Kalani, M. Rasouli, A. Moravej, S. Kiany & H. R. Rahimi. ISSN Tissue Antigens 2011 .78, 352–358

An improvement in isolation and preservation of clinical strains of *Helicobacter pylori*. Shohreh Farshad, Aziz Japoni, Maneli Amin Shahidi, Marziyeh Hosseini, Abdolvahab Alborzi. Tropical Gastroenterology

Interleukin-18 single nucleotide polymorphisms contribute to the susceptibility to brucellosis in Iranian patients. Rasouli M, Kalani M, Moravej A, Kiany S. Cytokine 54 (2011) 272–276

IL-1 β (2511T/C) gene polymorphism not IL-1 β (+3953T/C) and LT- α (+252A/G) gene variants confers susceptibility to visceral leishmaniasis. Moravej A, Rasouli M, Kalani M, Asaei S, Kiany S, Najafipour S, Koohpayeh A, Abdollahi A. Molecular Biology Reports

High prevalence of TORQUE TENO virus in patients with hepatitis C in Shiraz: 2008-2009. Kenar Koohi A, Ravanshad M, Rasouli M., Sharifi Z, Falahi Sh. Arak Medical University Journal. 2011; 14(54): 87-95

