

Names & surname : **Shahram nekoeian**
Molecular medicine Ph.D
Email: nekoeian_sh@yahoo.com
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Marriage: Married
Birth Date : 30.4.1355



Skills & Activities :

- Bioinformatic (programming with R , clc sequence (plasmid design) Allele ID(primer-probe design), Cytoscape, , identifying genes and hub genes, network design , Gene Expression Analysis)
 - Gene cloning , RealtimePCR ,and western blotting
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Education:

Ph.D. in molecular medicine
School of Advanced Technologies in Medicine,
Tehran University of Medical Sciences,
1396-1401

Master science in Parasitology
Medical Faculty
Shahid Beheshti University of Medical Sciences
1384-1387

Work Experience

Supervisor of the molecular department,
province health center Isfahan University of Medical Sciences
1387-now

Established the molecular leishmaniasis department in Isfahan province in 1389

Established the molecular department of respiratory diseases in Isfahan province in 1390

Designing multiplex diagnostic kits for influenza strains in 1391

Cooperation with university professors in student theses 1390-now

Publication Highlights

- **Shahram Nekoeian** ,Saghayegh Ferdosian, Yazdan Asgari ; Zahra Azizi, Identification of hub genes associated with resistance to prednisolone in acute Lymphoblastic leukemia based on weighted gene co-expression network analysis, *Molecular Biotechnology*, 2023,Q3 ,IF :2.5

- **Shahram Nekoeian** ; Tahereh Rostami ; Amir Norouzy ; Safin Hussein1, Gholamreza Tavoosidana ; Bahram Chahardouli ; Shahrbanou Rostami2, Yazdan Asgari5 ; Zahra Azizi Identification of lncRNAs associated with the progression of acute lymphoblastic leukemia using a competing endogenous RNAs network, *Oncology Research* 2022 30(6): 259-268, Q2 ,IF :4.98

Shiee MR, Kia EB, Zahabiun F, Naderi M, Motevaseli E, **Nekoeian Sh**, Fasihi Harandi M, Dehpour AR. In vitro effects of tropisetron and granisetron against *Echinococcus granulosus* (s.s.) protoscoleces by involvement of calcineurin and calmodulin. *Parasit Vectors*. 2021 Apr 12;14(1):197. Q1 ,IF :3.3

-Reza Jafari, Hamid Abdoli, MohammadHossein Arandian, Nilofar Shareghi, Maryam Ghanei, Nilofar Jalali Zand, **Shahram Nekoeian**, Arshad Veysi, Ahmad Montazeri, Amirabdollah Ghasemi, Javad Ramazanpour, Reza Fadaei, AmirAhmad Akhavan, Emerging of Cutaneous Leishmaniasis Due to *Leishmania major* in a New Focus in Esfahan Province, Central Iran, *Journal of Arthropod-Borne Diseases*, Volume:14 Issue: 2, Jun 2020, PP 134 - 143

- Anita Mohammadiha, Abdolhossein Dalimi *, Mehdi Mohebbali, Iraj Sharifi, Mohammadreza Mahmoudi, Asad Mirzaei, Adel Spotin, Mahmoodreza Behravan, Mehdi Karimi, Mohsen Arbabi, **Shahram Nekoeian**, Reza Kalantari, Behzad Ghorbanzadeh , Molecular Identification and Phylogenetic Classification of *Leishmania* spp. Isolated from Human Cutaneous Leishmaniasis in Iran: A Cross-sectional Study , *Iranian Journal Of Parasitology*, Volume:13 Issue: 3, Jul-Sep 2018, Pp 351 -361

- Faezeh Mohammadi, Parvin Dehghan, **Shahram Nekoeian**, Seyed Jamal Hashemi, Determination of antifungal susceptibility patterns among the environmental isolates of *Aspergillus fumigatus* in Iran , *Advanced Biomedical Research*, Volume:6 Issue: 8, Aug 2016, P 136

F. Mazrouei, M. Ganjalikhani-Hakemi, R. Salehi, F. Alesahbfosoul, M. Etemadifar, M. Pouladian, R. Meshkat, **Sh. Nekoeian**, H. Zarkesh-Esfahani, M. Ziyae-Ghahnaviyeh, Association of *TIM-1 5383-5397ins/del* and *TIM-3 -1541C>T polymorphisms* with multiple sclerosis in Isfahan population, *international journal of immunology*, Volume43, Issue3,June 2016,Pages 131-134 ,

- Parvin Dehghan, Faezeh Mohammadi, Mohammad Reza Javaheri, **Shahram Nekoeian**, Identification of Candida species in the oral cavity of diabetic patients Current Medical Mycology, Volume:2 Issue: 2, Jun 2016, P 1

- Shahrokh Izadi, Hossein Mirhendi, Niloufar Jalalizand, Hossein Khodadadi, Mehdi Mohebali, **Shahram Nekoeian**, Ali Jamshidi, Mohammad Amin Ghatee, Molecular Epidemiological Survey of Cutaneous Leishmaniasis in Two Highly Endemic Metropolises of Iran, Application of FTA Cards for DNA Extraction From Giemsa-Stained Slides, Jundishapur Journal of Microbiology, Volume:9 Issue: 2, Feb 2016, P 11

- Azam Fatahi, Ali Ajami, Mojgan Bozorgzad, **Shahram Nekoeian**, Atefeh Khazeni, A Comparison between Culture and Multiplex PCR for Detection and Identification of Shigella Species in Patients with Shigellosis from Isfahan Province in 2014-2015, Journal of Medical Microbiology and Infectious Diseases, Volume:3 Issue: 1, Winter-Spring 2015, PP 23 -28

- **Shahram Nekoeian**, Ali Haghighi, Bahram Kazemi, Seyyed Javad Seyyed Tabaei, Niloofar Taghipour, Sima Rasti, Expression of a recombinant serine-rich Entamoeba histolytica protein (SREHP), Journal of Research In Medical Sciences, Volume:34 Issue: 2, 2010, P 123

Conference:

Azam Fatahi, Ali Ajami, **Shahram Nekoeian**, Mahmoud Sadeghi, The Use of Molecular Methods Penta Plex PCR to Identify the Species of Shigella, 8th International and 13th national congress on quality improvement in clinical laboratory, 2016

Shahram Nekoeian, Ali Ajami, Negin Tavakoli, Isolation and Identification of Species Cutaneous Leishmania by Real Time PCR and RFLPPCR Method, 8th International and 13th national congress on quality improvement in clinical laboratory, 2016

Shahram Nekoeian, Ali Ajami, F. Mazrouei, The assessment of hepatitis C virus co-infection and its genotype determination in HIV patients in Isfahan province, Journal of International Journal of Medical Laboratory (IJML), 2015
