

# My Curriculum vitae



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## Qualifications:

- Ph.D. in Medical Parasitology (2013); Tehran University of Medical Sciences, Tehran, Iran.

-M.Sc. in Medical Parasitology (1998); Tehran University of Medical Sciences, Tehran, Iran

-B.Sc. in Zoology (1994); Shahid Beheshti University, Tehran, Iran

## Teaching Experiences:

Teaching Medical Parasitology to undergraduate and postgraduate students such as Medical, Dentistry, Pharmacy, Paraclinical, Nursery and Nutrition and MSc and PhD of Parasitology, Mycology and Bacteriology.

## Professional experiences:

- Head of SUMS Central Laboratory from 2006-2007

-Associate Professor of Parasitology, Mycology Department from 2020

-Head of Department from 2021 till now

-Manager of academic staff affairs of Shiraz University of Medical Sciences in 2014

## Patent:

Abdollahifard G, **Asgari Q**, Parsaei H, Zare M, A machine learning-based system for detecting leishmaniasis in microscopic images. Record number: 1047400. Date: 30/5/2021.

## Book:

Translation of the book: Basic Medical Microbiology, to Persian. Authors: Robert F. Boyd, Bryan G. Hoerl, Fifth Edition. Volume 3. Publisher: Boston; Little, Brown

## Publications:

1. Shahabi S, Azizi K, **Asgari Q**, Sarkari B. (2023). Calomyscid Rodents (*Rodentia*: Calomyscidae) as a Potential Reservoir of Zoonotic Cutaneous Leishmaniasis in a Mountainous Residential Area in the Plateau of Iran. *Journal of Tropical Medicine*. 2023:5965340
2. **Asgari Q**, Zandavi SZ, Moemenbellah-Fard MD, Hosseinpour A, Kalantari M, Soltani A. (2023). In Vivo and in Vitro Investigations of the Effects of Iranian Honeybee (*Hymenoptera*: *Apis mellifera*) Venom and Propolis on *Leishmania Major*. *Journal of Health Sciences & Surveillance System*. 11(1): 34-41.
3. **Asgari Q**, Rajabi F, Sajadian F, Bahreini MS, Arefkhah N. (2023). *Toxoplasma gondii* infection in patients with brain tumors in Southern Iran: a case-control study. *Journal of Parasitic Diseases*. 47(2):291-296.
4. Baghbani MR, Rashidi S, Naderi Shahabadi S, Ebrahimi S, Alipour S, **Asgari Q**, Motazedian MH. (2023). The in vitro and in vivo effects of *Lucilia sericata* larval secretions on *Leishmania major*. *Journal of Parasitic Diseases*. 47(2): 363-368.
5. Bahreini MS, Sedghi S, Badalzadeh Y, Motazedian MH, Shirani M, Sami Jahromi S, Teimouri A, Agholi M, **Asgari Q**. (2023). Molecular diagnosis of *Trichomonas vaginalis* in liquid-based Papanicolaou samples in Shiraz, southern Iran. *BMC Women's Health*. 23 (1), 1-5.
6. Teimouri A, Nassrullah OJ, Hedayati P, Bahreini MS, Alimi R, Mohtasebi S, Salemi AM, **Asgari Q**. (2022). Prevalence and predictors of *Toxoplasma gondii* infection in psychiatric inpatients in Fars Province, Southern Iran. *Frontiers in Psychiatry*. 13: 891603.
7. Omidian M, **Asgari Q**, Bahreini MS, Moshki S, Sedaghat B, Adnani Sadati SJ. Acute toxoplasmosis can increase serum dopamine level. *Journal of Parasitic Diseases*. 46(2): 337-342. 1-6.
8. Soltan-Alinejad P, Alipour H, Soltani A, **Asgari Q**, Ramezani A, Mehrabani D, Azizi K. (2022). Research Article Molecular Characterization and In Silico Analyses of Maurolipin Structure as a Secretory Phospholipase. *A Journal of Tropical Medicine*. 2022: 1839946.
9. Bahreini MS, Iraj A, Edraki N, Monfared AA, **Asgari Q**. (2022). Synthesis and anti-Toxoplasma activity of indole-triazole compounds on tachyzoites of RH strain. *Annals of Medicine and*

Surgery. 74: 103245.

10. Nohtani M, **Asgari Q**, Mikaeili F, Ostovan VR, Mirzaeipour M Bahreini, MS, Rashidi S. (2022). Toxoplasma Reduces Complications of Parkinson's Disease: An Experimental Study in BALB/c Mice. *Journal of Parasitology Research*. 2022: 5716765.
11. Asghari A, Motazedian MH, **Asgari Q**, Shamsi L, Sarkari B, Shahabi S, Shahabi S, Mohammadi-Ghalehbin B. (2022). Occurrence, genetic characterization, and zoonotic importance of *Giardia duodenalis* in various species of rodents (*Mus musculus*, *Rattus norvegicus*, and *Rattus rattus*). *Comparative Immunology, Microbiology and Infectious Diseases*. 85: 101812.
12. Asghari A, Mahdavi F, Shamsi L, Motazedian MH, **Asgari Q**, Shahabi S, Mohammadi-Ghalehbin B, Sadrebazzaz A. (2022). Prevalence and molecular characterization of *Giardia duodenalis* in small ruminants of Shiraz, southwestern Iran: A zoonotic concern. *Comparative Immunology, Microbiology and Infectious Diseases*. 86: 101819.
13. Bahreini MS, Sami Jahromi S, Radfar AH, Salemi AM, Dastan N, **Asgari Q**. (2022). The Relationship of Latent Toxoplasmosis and Cigarette Smoking: Seroprevalence, Risk Factor, and Case-Control Study in Fars Province, Southern Iran. *Pathogens*. 11(11): 1274.
14. Bahreini MS, Zarei F, Dastan N, Sami Jahromi S, Pourzargham P, **Asgari Q**. (2022). The relationship between *Toxoplasma gondii* infection in mothers and neonate's gender. *The Journal of Maternal-Fetal & Neonatal Medicine*. 35(22): 4263-4267.
15. Zare M, Akbarialiabad H, Parsaei H, **Asgari Q**, Alinejad A, Bahreini MS, Hosseini SH, Ghofrani-Jahromi M, Shahriarirad R, Amirmoezzi Y, Shahriarirad S, Zeighami A, Abdollahifard G. (2022). A machine learning-based system for detecting leishmaniasis in microscopic images. *BMC infectious diseases*. 22(1): 1-6.
16. Hosseinpour H, Mirzaeipour M, Nohtani M, Jamshidi S, Mansoori Y, **Asgari Q**. (2021). In vivo and in vitro evaluation of the effect of glyphosate (Roundup) on *Toxoplasma gondii* *Journal of Parasitic Diseases*. 45(3): 715-732.
17. Amini M, Mikaeili F, Handjani F, Hatam GR, **Asgari Q**. (2021). The effect of integration of basic and clinical aspects of a specific topic in a parasitology course on medical students learning: A randomized controlled trial. *Journal of Education and Health Promotion*. 10: 390

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21. Nikkhoo M, **Asgari Q**, Moein MR, Yaghoobi K, Gholipour A. (2021). In Vitro and In Vivo Survey of Ethyl Acetate Extract of *Acorus calamus* (Sweet Flag) Rhizome on *Toxoplasma gondii*. *Journal of Parasitology Research* 2021(2): 1-7.
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24. Mirzaeipour M, Mikaeili F, **Asgari Q**, Nohtani M, Rashidi S, Bahreini MS. Evaluation of the tyrosine and dopamine serum levels in experimental infected BALB/c mice with chronic toxoplasmosis. *Journal of Parasitology Research*. 2021: 5511516.
25. Bahreini MS, Nohtani M, Salemi AM, Mirzaeipour M, Dastan N, Bajelan S, **Asgari Q**. (2021) Introduction of protocols for mass production of *Toxoplasma gondii* tachyzoites of the genotype II PRU strain. *Animal Models and Experimental Medicine* 4 (3), 278-282.
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(2018). Molecular and serological detection of *Toxoplasma gondii* in stray cats in Shiraz, South-central, Iran. *Iranian Journal of Parasitology*. 13 (3): 430-439.

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