

1. طرح پایان نامه خانم پروین قاسمی با عنوان بررسی وضعیت سرمی توکسوپلاسموز در بیماران با اختلالات روانی و ارتباط آن با میزان تولید دوپامین در بخش روانپزشکی بیمارستان شهید مصطفی خمینی ایلام ، استاد راهنما دکتر عبدی
2. طرح پایان نامه خانم زینب صادقی پور با عنوان تشخیص مولکولی میکروسپورییدیوزیس گونه های انسفالیتوزون اینتستینالیس و انسفالیتوزون هلم در بیماران آلوده به ویروس کرونا در استان ایلام به روش Multiplex Nested PCR ، استاد راهنما دکتر جهانگیر عبدی

Curriculum vitae



Dr Jahangir Abdi

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BORN: June 20, 1976, Ilam. Iran

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EDUCATION:

B.S. Honors: Tabriz Uni, laboratory Sci (1997) Tabriz, Iran

MSc. Med Parasitology, Isfahan Uni Med Sci, Isfahan, Iran, (2004).

Ph.D: Medical Parasitology, Tehran Uni of Med Sci, Tehran, Iran.

CURRENT POSITION: Assistant Professor of Parasitology, Ilam Uni of Med Sci, Iran.

Membership of Scientific Organizations:

Since 2004: Member of Iranian Society of Microbiology (Tehran)

Since 2000: Member of Iranian Society of Parasitology (Tehran)

Since 2000: Member of Iranian Society of Entomology (Tehran)

Computer Skills

Power Point, Word, Excel, one note, outlook, Photoshop, SPSS, Endnote, Internet.

Management records:

1. Educational deputy of paramedicine school for 3 years(November 2010 to November 2013)
2. Head of school of paramedicine for 1 years (November 2013 to November 2014)
3. Director of university education for 4 years(November 2014 to sSeptember 2018)
4. Head of school of paramedicine at present(September 2018 to.....)

Papers:

1. **Abdi J**, Shojaee S, Mirzaee A, Keshavarz H. **Seroprevalence of Toxoplasmosis in Pregnant Women in Ilam Province, Iran**. Iranian J Parasitol, 2008; 3(2): 34-37([ISI](#)).
2. **Jahangir Abdi**, Bahram Kazemi, Mohammadhasan Karimfar, Mohammad Bagher Rokni. **Evaluation of rabbit antibody response against 8 and 16 kDa Recombinant subunits of antigen B from Echinococcus granulosus**. Asian Pacific Journal of Tropical Medicine, 2012; 5(5): 355–357([ISI](#)).
3. **Abdi J**, Kazemi B, Mohebalı M, Bandehpour M, Rahimi MT, Rokni MB. **Gene cloning, expression and serological evaluation of the 12-kDa antigen-B subunit from Echinococcus granulosus**. Annals of Tropical Medicine & Parasitology, 2010; 104(5): 399–407.([ISI](#)).
4. **Abdi J**, Kazemi B, Haniloo A, Mohebalı M, Mahmoudi M, Rezaei S, Bandehpour M, Maghen L, Rokni MB. **Serological Evaluation of EgAgB16 kDa , a Recombinant Antigen from Echinococcus granulosus for Diagnosis of Human Hydatidosis** . Iranian J Parasitol , 2010; 5(3): 1-10([ISI](#)).

5. Rahimi MT, Ashrafi K, Koosha S, **Abdi J**, Rokni MB. **Evaluation of Fast-ELISA versus Standard ELISA to Diagnose Human Fasciolosis**. Arch Iran Med. 2011; 14(1):18-21.(ISI).
6. Heidari Z, Mohebbali M, Zarei Z, Aryayipour M, Eshraghian MR, Kia EB, Shodajei S, **Abdi J**, Rakhshanpour A, Rokni MB. **Seroepidemiological Study of Human Hydatidosis in Meshkinshahr District, Ardabil Province, Iran**. Iranian J Parasitol, 2011; 6(3): 19-25(ISI).
7. Mohammad Delirrad, Yaşar Bilge, **Jahangir Abdi**, Mohammad Hassan Ghadyani, A. Forensic mitochondrial DNA analysis (A review article), Journal of Islamic Countries Organization of Forensic Medicine. **2007**; 2: 25-36.
8. Hejazi SH, Pestehchian N, **Abdi J**. **A Study of stray dog cestodes in Isfahan (Iran)**, Journal of Isfahan Medical school. 2004; 22(73): 50-54. (In Persian)
9. Pestehchian Nader. Hejazi Hossein . **Abdi Jahangir**. **Prevalence of Echinococcus granulosus in stray dogs in Isfahan region**, Armaghane-danesh. 2007; 12(1):7.(In Persian).
10. Fatemeh Karambaigi, **Jahangir Abdi*** and Kourosh Sayehmiri. **Prevalence of Entamoeba histolytica in Iran during 1988 to 2009: Systematic review and meta-analyses**. African Journal of Microbiology Research, 2012, 6(17): 3944-3947(ISI).
11. Mojtaba Taran , Naser Karimi, **Jahangir abdi***, Zhale Sohailikhah, Nadia Asadi. **Larvicidal effects of essential oil and methanolic extract of Hymenocarter longiflorus (Lamiaceae) against Echinococcus granulosus**. Journal of Essential oil and Bearing Plants 16 (1), 85-91.(ISI).
12. **Jahangir Abdi**, Morovat Taherikalani, kheirolah Asadolahi. **Prevalence of helminth parasitic diseases in industrial abattoir in Ilam province, western Iran**. Sky Journal of Microbiology Research 2013, 1(1); 1- 4.
13. **Jahangir abdi**, Maryam Darabi, Kourosh Sayehmiri. **Epidemiological Situation of Toxocariasis in Iran: Meta-analysis and Systematic Review**. Pakistan Journal of biological Sciences. 2012; 15 (22): 1052-1055.(ISI).
14. Dousti M, **Abdi J**, Bakhtiyari S, Mohebbali M, Mirhendi SH, Rokni MB. **Genotyping of Hydatid Cyst Isolated from Human and Domestic Animals in Ilam Province, Western Iran Using PCR-RFLP**. Iranian J Parasitol: 2013; 8 (1), 47-52.(ISI).

15. Alireza Roghani, Mohammad Rasool Yasemi, Mahyar Jalilian. **Jahangir abdi***. **Epidemiology of Cutaneous Leishmaniasis in Ilam Province**. Pajouhesh dar Pezeshki. 2013; 36(5): 50-53(In Persian).
16. **Jahangir Abdi**, Khairolah Asadolahi, Mohammad Hosein Maleki, Hafez Asghar Ashrafi. **Prevalence of Helminthes Infection of Stray Dogs in Ilam Province**. Journal of Paramedical Sciences, 2013; 4(2): 58-61
17. **Jahangir abdi**, Morovat Taherikalani, Kheirolah AsadolahiA, Mohammad Emaneini. **Echinococcosis/Hydatidosis in Ilam Province, Western Iran**. Iranian J Parasitol: 2013; 8(3), 417-422.(ISI).
18. **Jahangir Abdi**, Razi Naserifar, Mohammad Rostami Nejad, Vahid Mansouri. **New features of fascioliasis in human and animal infections in Ilam province, Western Iran**. Gastroenterol Hepatol Bed Bench, 2013; 6(3):152-155.(Scopus)
19. Moayed Avazpour, Mohammad Rostami Nejad, Fariba Seifipour, **Jahangir Abdi***. **Assessment of the microbiological safety of salad vegetables from different Restaurants in Ilam**. J of paramed Sci, 2013, 4(2): 111-115.
20. **Abdi J**, Karimi S. H, Naserifar R. **Zoonotic parasitic disease in Ilam province, Iran**. Afr J Mic Res. 2013, 7(23).2957-2960.(ISI).
21. Bakhtari Zeinab, Sayehmiri kourosh, **Abdi Jahangir**. **Prevalence of the Hypertriglyceridemia in Iran: A Meta-Analysis and Systematic Review Study**. Scientific journal of Ilam University of Medical Sciences, 2013; 22 (2), 104-112.(In Persian).
22. Avazpour M, Seifipour F, **Abdi J**, Nabavi T, Zamanian-Azodi M. **Detection of dyes in confectionery products using thin-layer chromatography**. Iranian Journal of Nutrition Sciences & Food Technology. 2013; 8 (3) :73-78(In persian).
23. Mohammad Javad Hoseini, Nematollah Joneidi Jafari, Abbas Mahmoodzadeh Poornaki, Javid Sadraei, Babak Rezavand, Aria Hamedanchi, **Jahangir Abdi**, Ozra Bagheri. **Fever of unknown origin with final diagnosis of imported Malaria- A case study**. International Journal of Travel Medicine and Global Health, 1(2) 2013; 39-42.
24. Rezavand B, **Abdi J***, Jonadi Jafari N, Sadraei J. Identification and determination of the study of Pneumocystis in lungs of immune competent laboratory rats using Nested PCR. Healthmed 8 (5), 662-665 (Scopus).

25. Babak Rezavand, Mohammad Javad Hosseini, Morteza Izadi, Abbas Mahmoodzadeh Poornaki, Javid Sadraei, Behzad Einollahi, Mohammad Reza Rezaimanesh, Ozra Bagheri, **Jahangir Abdi**, Lethal Pneumocystis jiroveci pneumonia 24 Years After Kidney Transplantation. Nephro-urology monthly 6 (2): e13605(Pubmed).
26. **Abdi J**, Farhadi M, Aghace S, Sayehmiri K. Parasitic Contamination of Raw Vegetables in Iran: A Systematic Review and Meta-Analysis, Journal of Medical Sciences 14 (3), 137-142 (Scopus).
27. **Abdi J**, Farhadi M, Aghace S. Prevalence of Intestinal Parasites among Children Attending the Daycare Centers of Ilam, Western Iran, Journal of Medical Sciences 14 (3), 143-146 (Scopus).
28. **Abdi Jahangir**, Akhoundi Behnaz, Mohebbali Mehdi , Ghaderipour Abolhasan , Kakoe Zahra, Najafi Faezeh. Seroepidemiological Survey of Human Visceral Leishmaniasis in Ilam Province, West of Iran in 2013. Iran J Parasitol: Vol. 10, No. 1, 2015.56- 61 (ISI).
28. B Rezavanda, A Mahmoodzadeh Poornaki, K Rahim Mokhtari, **J abdi***. Identification and determination of the prevalence of Toxoplasma gondii in patients with chronic renal failure by ELISA and PCR. Asian Pacific Journal of Tropical Disease 6 (5), 347–9. (Scopus).
29. **J Abdi**, O Safarpour, kh Biglari, K Sayehmiri. Female students' knowledge on toxoplasmosis in Payame-noor University of Ilam, west of Iran. Sky journal of microbiology research 4 (1), 1-4.
30. R Naserifar, M Bahmani, **J Abdi**, S Abbaszadeh, SH Adineh. Phytotherapy in Leishmania infantum and Leishmania tropica. INTERNATIONAL JOURNAL OF ADVANCED BIOTECHNOLOGY AND RESEARCH 8 (2), 1337-1343.(ISI)
31. R Naserifar, M Bahmani, **J Abdi**, SH Adineh, GA Nourmohammadi, The process of effectiveness and the treatment of cutaneous leishmaniasis in Dehloran city, Iran during 2014. INTERNATIONAL JOURNAL OF ADVANCED BIOTECHNOLOGY AND RESEARCH 8 (2), 1344-1348.(ISI)
32. R Naserifar, M Bahmani, **J Abdi**, S Abbaszadeh, GA Nourmohammadi, A review of the most important native medicinal plants of Iran effective on leishmaniasis according to Iranian ethnobotanical references. INTERNATIONAL JOURNAL OF ADVANCED BIOTECHNOLOGY AND RESEARCH 8 (2), 1330-1336(ISI).

33. **Abdi J**, Bahmaninejad P. Prevalence of human and animal fascioliasis in Iran: Systematic Review and Meta-analysis. *Infect Disord Drug Targets*. 2018 Aug 15. doi: 10.2174/1871526518666180816102040. [Epub ahead of print] ([Pubmed](#)).
34. Shokouhi S, **Abdi J**. Genotyping of *Fasciola hepatica* Isolated from Domestic Animals in the West of Iran. *Infect Disord Drug Targets*. 2018 Aug 6. doi: 10.2174/1871526518666180806121934. [Epub ahead of print] ([Pubmed](#)).
35. Shokouhi S, **Abdi J**. Seroprevalence of *Toxocara* in Children from Urban and Rural Areas of Ilam Province, West Iran. *Osong Public Health Res Perspect*. 2018 Jun;9(3):101-104. ([Pubmed](#)).
36. **Abdi J**, Viesy S, Rezaei Z. What are Hidden Facts Behind Intestinal Parasitic Infections In Ilam City? *Infect Disord Drug Targets*. 2018 May 8. doi: 10.2174/1871526518666180508125418. [Epub ahead of print]([Pubmed](#)).
37. Shanbehzadeh, Mostafa; Ahmadi, Maryam; **Abdi, Jahangir**. Development a Minimum Data Set of the Health Information Exchange for Computerized HIV Reporting in Iran . *Intenational Journal of computer Scince and network security*, Volume: 18 Issue: 1 Pages: 166-172. ([ISI](#)).
38. S Falahi, J Mohamadi, H Sayyadi, I Pakzad, A Rashidi, R Naserifar, J Abdi: COVID-19 Vaccination, Peltzman Effect and Possible Increase in Highrisk Behaviors: A Growing Concern Related to Risk Compensation and Reduced Compliance to Public Health, *Infectious Disorders-Drug Targets (Formerly Current Drug Targets-Infectious ...*
39. M Alikhani, M Akhoundi, D Sereno, **J Abdi**, R Naserifar, MR Mahmoudi, Molecular characterization of *Trichomonas* infections in women of Ilam City, southwestern Iran, *Parasitology Research* 121 (6), 1631-1638 2022
40. S Viesy, Z Rezaei, I Pouladi, A Mirzaei, **J Abdi**, The Prevalence of *Blastocystis* sp. and Its Relationship with Gastrointestinal Disorders and Risk factors, *Iranian Journal of Parasitology* 17 (1), 90, 2022
41. R Naserifar, N Abbasi, **J Abdi**, N Maspi, The effects of hydroalcoholic extract of *Thymbra spicata* on *Leishmania major* promastigotes in vitro condition. *Iranian Journal of Parasitology* 4 (2), 0, 2021

42. M Aram, M Asad, A Naser, N Razi, F Jalil, K Parviz, K Ali, M Nahid, Efficacy of Capparis spinosa Linn Leaf and Fruit Extracts on Giardia Lambia Cysts In vitro, Journal of Pharmaceutical Research 33 (29), 224-230 2021
- Anti-giardial activity Capparis spinosa L. leaves and fruits extracts on Giardia lambia cysts, Technology and Research Information System 4 (1), 0-0 2021
43. M Karimi, R Naserifar, N Abbasi, J Abdi, N Maspi, In vitro antileishmanial activity of hydroalcoholic Thymbra spicata extract on Leishmania major promastigotes Annals of Parasitology 67 (2), 237–241, 1, 2021
44. **J Abdi**, M Shams, Y Visani, M Karimiyan, A Kenarkoohi, Prevalence of microsporidia in HIV-infected patients in Iran: a meta-analysis and systematic review scientific journal of ilam university of medical sciences 28 (3), 21-28, 2, 2020
45. S Viesy, **jahangir Abdi**, zahra Rezaei, J Feizi, Evaluation of the Prevalence of Giardia Infection in People Referred to the Laboratories of Ilam City, Journal of Clinical and Diagnostic Research 14 (6) 1 2020
46. R Naserifar, A Najafi, **J Abdi**, Molecular identification of Entamoeba histolytica from stool samples of Ilam, Technology and Research Information System 2 (4), 0-0 2020
47. S Viesy, **jahangir Abdi**, Z Rezaei, M Karimian, Prevalence of Toxocara spp. Eggs in Soil Samples of Public Parks of Ilam City, Iran, Journal of Clinical and Diagnostic Research 2020
48. JA Sajjad Panah , Milad Abbasi, Kourosch Sayehmiri, Safaripour Sadegh, Prevalence of Cutaneous Leishmaniasis in Iran (2000-2016): A Systematic Review and Meta-analysis Study, Infectious Disorders - Drug Targets 21 (2), 180-1862* 2020
49. S Viesy, **J Abdi**, Z Rezaei, What are Hidden Facts behind Intestinal Parasitic Infections in Ilam City? Infectious Disorders-Drug Targets (Formerly Current Drug Targets- Infectious ... 32019
50. M Shanbehzadeh, **J Abdi**, M Ahmadi, Designing a communication protocol for acquired immunodeficiency syndrome information exchange, Journal of Education and Health Promotion 8 32019
51. **J Abdi**, Evaluation of the prevalence of latent parasitic infections in people without clinical signs referred to Ilam health centers in 2017 2019

52. **J Abdi**, Evaluation of The relationship between giardiasis and intestinal discomfort and its risk factors in patients referred to the laboratory of Ilam city in 2017 1 (4), 0-02019
53. A Mirzaei, J Abdi, S Mousavi, R Naserifar, genetic diversity of leishmania species isolated from patient with cutaneous lesions referred to health centers of Ilam province1 (4), 0-02019
54. P Bahmaninejad, **J Abdi**, R Valizadeh, Human and Animal Fascioliasis in Iran: Systematic Review and Meta-analysis, Infectious Disorders-Drug Targets (Formerly Current Drug Targets-Infectious ...2019
55. S Nikpay, M Otaghi, M Azami, M Karimi, **J Abdi**, Trichomonas Vaginalis Infection among Women Attending laboratory Centers in Ilam, Iran, J. Infect Disord Drug Targets32019
56. S Viesy, **J Abdi**, K Haghani, R Valizadeh, Giardia lamblia subtypes and their relationship with clinical symptoms in patients with giardiasis. Infect Disord Drug Targets 19, 3, 2019
57. A Najafi, A , Mirzaei, A kermanjani, **J Abdi**, A Ghaderi, Naserifar, Razi, Molecular Identification of Entamoeba histolytica from stool samples of Ilam, Iran Comparative Immunology, Microbiology and Infectious Diseases72019
58. **jahangir Abdi**, P Bahmaninejad, Prevalence of human and animal fascioliasis in Iran: Systematic Review and Meta-analysis, Infect Disord Drug Targets 19 (1), 30-352019
59. T Mousavi, S Sahar, **J Abdi**, R Naserifar, M Ahmadi, A Mirzaei, Determination of Genetic Diversity of Leishmania Species Using Mini-circle kDNA, in Iran- Iraq countries Border, Tropical parasitology 8 (2), 77-8232018
60. S Shokouhi, A Mirzaei, R Naserifar, **J Abdi**, Dicrocoelium dendriticum infection among livestock in Western Iran, The southeast asian journal of tropical medicine and public health 49 (5, 2018
61. S Shokouhi, **J Abdi**, Genotyping of Fasciola hepatica Isolated from Domestic Animals in the West of Iran, Infect Disord Drug Targets, 5 2018
62. S Shokouhi, **J Abdi**, Seroprevalence of Toxocara in Children from Urban and Rural Areas of Ilam Province, West Iran, Osong Public Health Res Perspect 9 (3), 101-104, 10 2018

63. M Shanbehzadeh, M Ahmadi, **J Abdi**, Development a minimum data set of the health information exchange for computerized HIV reporting in Iran, *International Journal of Computer Science and Network Security* 18 (1), 166-1722, 2018

H-index in Scopus: 9

H-index in Google scholar: 13

Total Citations in Scopus: 376

Total citations in Google scholar: 215

Conferences:

1. **Abdi j.** Comparison of four DNA purification techniques in diagnosis of pneumocystis in laboratory rats, *Parasitology and parasitic disease in Iran*, 1st International and 8th national congress. Oct. 16-18,2012,kerman , Iran
2. **Abdi J.** Fever of unknown origin with final diagnosis of imported malaria a case-study. *Parasitology and parasitic disease in Iran*, 1st International and 8th national congress. Oct. 16-18,2012,kerman , Iran
3. **Abdi j.** Evaluation of rabbit antibody response against 8 and 16 kDa Recombinant subunits of antigen B from *Echinococcus granulosus*. *Parasitology and parasitic disease in Iran*, 1st International and 8th national congress. Oct. 16-18,2012,kerman , Iran
4. **Abdi j.** Zoonotic parasitic disease in Ilam provinces, Iran. *Parasitology and parasitic disease in Iran*, 1st International and 8th national congress. Oct. 16-18,2012,kerman , Iran
5. **Abdi j.** Diagnosis of latent pneumocystis jiroveci in sputum sample of patient under chemotherapy via nested PCR. *Parasitology and parasitic disease in Iran*, 1st International and 8th national congress. Oct. 16-18,2012,kerman , Iran
6. **Abdi j.** Prevalence determination of pneumocystis in laboratory rats by nested-PCR. *Parasitology and parasitic disease in Iran*, 1st International and 8th national congress. Oct. 16-18,2012, kerman , Iran

7. [Abdi J.](#) Prevalence of toxocariasis in Iran, Meta-analysis and systematic Review, 13th annual research congress of Iran's medical sciences student, , 9-12 Oct 2012, Babol, Iran
8. [Abdi J.](#) Studying Female Students' Knowledge about Toxoplasmosis in Payame-noor University of Ilam, 11-13 march 2012, Ilam, Iran
9. [Abdi J.](#) Echinococcosis/hydatidosis in Ilam Provinces, Iran. 5th International congress of Laboratory and clinic, 15 to 18 January, 2013. Tehran, Iran.

Experimental Skills:

- ❖ Extraction and purification of DNA, Plasmid, and RNA
- ❖ PCR and PCR-based analysis, for example: RT-PCR, Multiplex-PCR, Hot start PCR, PCR-RFLP, Nested-PCR...
- ❖ Gel agarose and acrylamid electrophoresis,
- ❖ ELISA(Enzyme Linked Immunosorbent Assay)
- ❖ IFA(Indirect flourecent immunoassay)
- ❖ Western Blotting
- ❖ Dot Blotting
- ❖ Molecular cloning(Ligation and bacterial transformation)
- ❖ Protein Purification(affinity chromatography)
- ❖ TLC(thin layer chromatography)

Languages:

Farsi - native, English - fluent

Referees:

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