



First Name: ABDOLMAJID

Last Name: FATA

Address: Mycology & Parasitology Section, Central Lab., Emam Reza Hospital Mashhad,

Office: Department of Parasitology & Mycology, School of Medicine, Mashhad, Iran.

Tel: office; (511) 8547255, **Home;** (511) 6053715, **Cell phone:** 09151160466

Fax: (511) 8403141

E-mail: fataa@mums.ac.ir

<http://www.mums.ac.ir/medical/en/Drfata>

Educational Background:

- D.V.M degree, Shiraz University, 1977
- Board of Medical Parasitology, (Ph.D.) Mashhad University. 1981
- Course of Medical Mycology, Tehran University, 1981(certificate)
- ICRO/UNESCO Course on Cell Motility, Nagoya Japan, 1985
- Complementary course on Medical Lab. Science 1989 (certificate)

Research Interests:

1. Leishmaniasis (Cutaneous, Visceral)
2. Mycotic infections
3. Parasitic and Mycotic skin diseases

Occupational status

Assistant Professor of Medical Parasitology & Mycology (1983-1993)

Supervisor of Department of parasitology & Mycology since 1987

Dean of School of Paramedical Sciences & health (1991-1993)

Associate Professor of Medical Parasitology & Mycology since 1993

Member of Educational Commission of the University (1991-1993)
Member of Research Commission of the University (1992-1993)
Member of Editorial Board of Journal of Medical School since 2000
Professor of Medical Parasitology & Mycology since May 2000
Assistant of Department of parasitology & Mycology 1984-2011
Member of Board of Basic Sciences in Medical Mycology since 2000
Management director of Journal of Medical School since 2001
Member of Research Committee of Emam Reza Hospital 2003-2006
Member of Cutaneous Leishmaniasis committee of Khorasan Province since 2002
Member of Consultation Committee of Emam Reza Hospital since 2006
Member of Editorial Board of Journal of Nursery School since 2006
Member of promotion committee in School of Medicine since 1998
Member of promotion committee audit board of Mashhad University since 2006
Member of promotion committee of Staffs in Para-Medical School (2007- 2010 and 2014)
University EDC Center interface (1993-2011)
Director of evening courses University of Medical Sciences (1992)
Head of Department of parasitology & Mycology since 2011
Council of Graduate Studies of Mashhad Medical Sciences University since 2011
Scientific Secretary of recorded programs and Continuing Education Seminars since 1993
Secretary of the Fourth National Congress of Parasitology and parasitic diseases (2005)
Head of the Laboratory of specialized clinics of Emam Reza Hospital (2001-2008)
Member of the Executive Council special clinic of Emam Reza Hospital (2001-2008)
Member of the Board of Trustees of Khorasan in the Islamic Azad University (2012)
Member of Editor in chief advisors of Current Medical Mycology Journal since 2015

Publications:

- 1- **Fata A.** Investigation of Intestinal parasite among the patients referred to Parasitology Lab. Emam Reza Hospital, Mashhad. J. Med. School MUMS. 1983; 26(5, 6): 9-17.
- 2- Elahi R, **Fata A.** Balantidiasis & Report of first case in Khorasan Province, Iran, J. Med. School MUMS. 1985; 27(11,12): 67-69.

- 3- Moonesan M, **Fata A**. Investigation of Intestinal parasite among 10,000 fecal exams, J.Daru & Darman.1991; 8(89): 25-33.
- 4- Tabarestani M, Elahi R, **Fata A**. Retrospective & Prospective study of Kala-azar and search on blood parameters, J. Med. School MUMS 1991; 34(37): 5-20.
- 5- **Fata A**, Modarresi A. Prospective study of giardia in Kindergartens of Mashhad, J.Med. School MUMS.1992 ; 35(39): 24-30.
- 6- Rashed T, Aliniayepaskiyabi M.A, **Fata A** , Dokhtfirouz M . Bacterial Contaminations on Bank notes & coins. J. Aurumiye Medical School.1992; 3(1, 2): 38-45.
- 7- **Fata A**, Navazi M. A, Elahi R, Bozorgnia Sh. Sedghi A Retrospective study of 169 cases with liver hydatid cyst. J. Med. School MUMS. 1992; 35(40): 12-17.
- 8- **Fata A**, Elahi R, et al. Study the Effect of Juice, Extract and Active ingredient of Euphorbia Mirsinitis on Growth of promastigotes in NNN Medium, J. Med. School, MUMS. 1993; 36(45): 30-36.
- 9- Modarresi A, **Fata A**. Evaluation of efficacy of Metronidazol & Furazolidon in Treatment of Giardiosis in children, J. Med. School MUMS. 199; 37(40): 106-109.
- 10- **Fata, A** , Elahi R , Berenji F, Mirsalehi M . Pentostamiasis & Report of first case in Khorasan Province, J. Med.School MUMS. 1994; 37(46): 135-139.
- 11- Elahi R, **Fata A**, Berenji F. Comparison of 4 Lab,Techniques in Diagnosis of Cutaneous Leishmaniasis, J. Med. School MUMS. 1995; 38(1): 62-68.
- 12- Elahi R, **Fata A**. Study the prevalence of liver hydatidosis of sheep in Mashhad slougher house (1389-90), J. Med. School MUMS. 1996; 38(50): 22-28.
- 13- Elahi R, **Fata A**, et al. Study the prevalence of liver hydatidosis of cattle in Mashhad slougher house, J. Med. School MUMS. 1996; 39(53): 38-45.
- 14- **Fata A**. Study the incidence of Cryptosporidiosis among the children suffering from gastroentritis, J. Med. School MUMS. 1997; 40(55-56): 106-111.
- 15- **Fata A**, Naghdiani J .rare case of Cutaneous Leishmaniasis with 78 skin ulcers, J.Med. School MUMS. 1997-98; 40(57-58): 125-129.
- 16- **Fata A**, Baradaran H, Dadvar P. Investigation of Immunoglobulins among the patients suffering from Hymenolepis nana infection. J. Kerman Univ. & Med School. 1998; 5(4): 159- 164.

- 17- **Fata A**, Nowruz-Beigi Y, Dorri M. Prospective study of Allergic fungal rhinitis in 100 patients in Emam Reza Hosp. J. ORL. 1998; 9(3,4): 11-17.
- 18- **Fata A** , Elahi R , et al. Investigation of myiasis during past 12 years in Emam Reza Hospital, Med. J. Mashhad Univ. Med. Sci.1998; 41(59, 60): 65-71.
- 19- **Fata A**, Ahmadzadeh S. Study the factors affecting trichomoniasis among the women referred to women s clinics & the prisoners women in Mashhad, Iran, Mashhad J. Med. School MUMS. 1999; 42 (63):70- 75.
- 20- **Fata A**. Study the prevalence of cutaneous mycotic diseases among students of Mashhad university of Medical Sciences, Mashhad J. Med. School MUMS. 1999; 42(64): 23-32.
- 21- Berenji F, **Fata A**. Investigation of Zinc Level of Blood serum among patients suffering from Giardiasis referred to Emam Reza Hospital (1996), Iran J. Basic of Medical Sciences. 2000; 2(4): 174- 178.
- 22- **Fata A**, Boloursaz M. Study of Mycetoma during past decade in Emam Reza Hospital, Mashhad J. Med. School MUMS. 2000; 43(68): 65-71.
- 23- **Fata A**, Derakhshan A, Kouhian H. first reports of mycotic keratitis due to Fuzarium in Khorasan Province and successful penetrating keratoplasty. Mashhad J. Med. School MUMS. 2001; 44(71): 125-129.
- 24- Berenji F, Elahi R, **Fata A**. A case of chronic Fasciolosis & successful treatment by Chloroquine, Mashhad J. Med. School MUMS. 2001;44 (71): 138-141
- 25- Modarresi A, **Fata A**. Evaluation of efficacy of Metronidazol & Secnidazol in Treatment of Giardiosis in children, J. Med. School MUMS 2001; 44(72): 7-13.
- 26- **Fata A**, Boloursaz M , et al. Comparison the efficacy of Griseofulvin & Miconazole (alone & together) on 100 patients suffering from dermatophytosis in Mashhad, J. Med. School MUMS. 2001; 44(72): 36-41.
- 27- Vakili B, **Fata A**, et al. Study the relation of lipidemia & pityriasis versicolor in men, J. Med. School MUMS. 2001; 44(72): 67-72.
- 28- Javidi Z, **Fata A**, et al. Study the factors affecting cutaneous leishmaniasis on more than 3250 cases referred to Emam Reza Hospital, J. Med. School MUMS. 2001; 44 (72): 111-118.

- 29- **Fata A**, Elahi R, et al. Evaluation of Immuno-Flouresence Antibody (IFA) & Immuno-Peroxidaze (IP) Test Among 200 Pregnant Women for Toxoplasmosis, J. Med. School MUMS. 2001; 44 (73): 16-21.
- 30- Seyednozadi M, **Fata A**, et al. Investigation of Cutaneous Leishmaniasis among Male Students of 2 Different Regions in Mashhad, J. Med. School MUMS. 2001; 44 (73): 39-45.
- 31- **Fata A**, Javidi Z, et al. the relation of lipidemia and pityriasis versicolor in women, J. Med. School MUMS. 2002; 44 (74): 18-23.
- 32- **Fata A**, et al. Evaluation of Kala-azar in patients referred to Mashhad University during past 15 years, J. Med. School MUMS. 2002; 45(1): 41-51.
- 33- Khoee E, **Fata A**, et al. Determination of Etiologic factors in Chronic Rhinitis by Cytologic Smear and Bacterial and Fungal Culture of Nasal Discharges, J. Med. School MUMS. 2002; 45(76): 39-46.
- 34- **Fata A**, Ghaderi R, et al. Prevalence of Pityrosporiasis in Students of Birjand University of Medical Sciences and Comparison the Efficacy Effects of Selenium Sulphide & Pyrition Zinc Shampoos in Its Treatment, J. Med. School MUMS. 2002; 45(77): 41-48.
- 35- Mohajery M, Mokhtari M, **Fata A**, Shamsian A. Cutaneous Leishmaniasis in patients referred to Ghaem hospital in Mashhad. Med. J. Mashhad Univ. Med. Sci. 2002; 87(45): 375-378.
- 36- Berenji F, Elahi R, **Fata A**, et al. Mycotic Keratitis among Patients Referred to Mycology Laboratory, Emam Reza Hospital, During 1982- 2001, J. Med. School MUMS. 2003; 45(78): 51-56.
- 37- **Fata A**, et al. Correlation Between Clinical Appearance, Leishmanin test & ELISA using Monoclonal Antibody in Diagnosis of Different Forms of Cutaneous Leishmaniasis in Mashhad, J. Med. Sch. MUMS. 2004; 47(83): 19-27.
- 38- Bloorsaz M, **Fata A**, et al. Relation between Pityrosporiasis and Blood Lipids, J. Med. Sch. MUMS. 2004;47(85);285-293.
- 39- Valizadeh M, Dalimi Asl AH, **Fata A**, et al. A Study on Leishmania species Causing Cutaneous Leishmaniasis in Mashhad Using Specific Monoclonal Antibodies, Modarres J.Med.Sc. 2005; 7(2):107-113 .

- 40- Maleki M, **Fata A**. Evaluation of Wood's Light & Direct Smear. Saudi Med. J. 2005; 26(9): 1483-4.
- 41- Javidi Z, **Fata A**, Kiafar B. Dissiminated Scabies in a Renal Transplant Recipient, J. of Med. Sch, MUMS. 2005; 48(87), 99-102.
- 42- **Fata A**, Rakhshandeh H, et al. Treatment of Cutaneous Leishmaniasis in murine model by Alcoholic Extract of Berberis vulgaris. Iranian J. Parasitol. 2006; 1(1): 39-42.
- 43- Shamsian A, **Fata A**, et al. Fungal Contamination in Historical Manuscripts at Astan Quds Museum Library, Mashhad, Iran. Int.J.Agr. & Boil. 2006; 8(3):420-2.
- 44- Berengi F, Yaghobi M, Akhavan A, Hanafi M, **Fata A**. Study of vectors in cutaneous leishmaniasis in northern Khorasan. J. of Med. Sch, MUMS. 2006; 9(1), 163-170.
- 45- **Fata A**, Mirsadraee M, Rezaee Talab F, Berengi F . Fungal infection in samples of bronchial washing in the department of bronchoscopy in Emam Reza Hospital of Mashhad in 2004-2005. J. Med. Azad.uni. 2007; 3(10)83-89.
- 46- Javidi Z, Maleki M, **Fata A**. Evaluation of the Relationship between Pityriasis vesicular Consumption of Oral Contraceptive. Iran.G.Obst. & Gynecol. 2007; 10(1): 113-118.
- 47- Javidi Z, Maleki M, **Fata A**, Nahidi Y, Esmaeili H, Hosseini AR. Psoriasis and infestation with malassezia. Medical J Islamic of Iran. 2007; 21(1):11-6.
- 48- Berenji F, **Fata A**, Hosseinejad Z. A Case of Moniliformis moniliformis (Acanthocephala) infection in Iran. Korean J.Parasitol. 2007; 45(2):145-8.
- 49- **Fata A**, Tavasoli F, Mosavi SH, Boshralamin SA. The therapeutic effect of clotrimazole, nystatin, and povidion iodine in treatment of vaginal candidiasis. Med. J. Mashhad Univ. Med. Sci. 2007; 49: 375-378.
- 50- Berenji F, Mirsadraei S, Asaadi L, **Fata A**, et al. A case report of Alveolar Echinococcosis. Med J Mashad Univ Med Sci. 2007; 50(97): 354-347.
- 51- Iranshahi M, **Fata A**, Emami B, Jalalzadeh Shahri B, Fazly Bazaz B. In Vitro Antifungal Activity of Polysulphides-Rich Essential oil of Ferula latisecta Fruits against Human Pathogenic Dermatophytes. Natural Product Communications. 2008; 3(9):1543-6.
- 52- Javidi Z, **Fata A**, Maleki M. Evaluation of the Relationship Between Androgenetic Alopecia and Demodex Infestation; J. of Med. Sch, MUMS. 2008; 53(2):64-7.
- 53- **Fata A**, Khamesipour A, Mohajery M, Hosseini- nejad Z, Afzal-aghvae M, Berenji F, Akhavan A, Ganjbakhsh M, Amin-Mohammadi A. Whatman paper (FTA cards) for

- Storing and Transferring Leishmania DNA for PCR Examination. Iranian. J.Parasitology. 2009; 4(4): 37-42.
- 54- Golmakani N, Dormohammadi M, Asili J, Tavassoli F, Afzal Aghaee M, **Fatta A**. Compare the effect of zataria multiflora vaginal cream with metronizadole oral pill in the treatment of trichomonas vaginitis, J MASHHAD school nurs Midw. 2009; 9(2): 81-88.
- 55- Najafzade MJ, Falahati M, Pooshanga Bagheri K, **Fata A**, Fateh R. Flow cytometry Susceptibility Testing for Conventional Antifungal drugs and Comparison with the NCCLS Broth Macrodilution Test. DARU. 2009; 17(2): 94-8.
- 56- Berenji F, Sarvghad MR, **Fata A**, et al. A study of the prevalence of intestinal parasitic infection in HIV positive individuals in Mashhad, Northeast Iran. Jundishapur Journal of Microbiology. 2010; 3(2):61-65.
- 57- Mahmoudi MR, MohaJery M, Tavakkoli –Afshar J. Shakeri MT, Yazdanpanah MJ, Berenji F, Ganjbakhsh M , **Fata A**. Molecular Identification of Leishmania Species Causing Cutaneous Leishmaniasis in Mashhad. Jundishapur Jour of Microbiology. 2010; 3(4): 195-200.
- 58- Fata S, Derakhshan A, Bolurian A, Khakshur H, Sedaghat MR, Najafzadeh MJ, Berenji F, Naseri A, Afzalaghaee M, Meshkat M , **Fata A**. Mycotic Keratitis, A Study on Etiologic Agents, Predisposing Factors and the Result of Treatment among 44 Patients, Med. J Mashhad Univ. Med. Sc. 2010; 53(1): 16-25.
- 59- Shirangi E, Maaleki F, Afzalaghaee M, Fata S, Ghaffarian M, Meshkat M, **Fata A**. Correlation between the result of leishmanin skin test and clinical forms of cutaneous leishmaniasis and species of parasite, J Mashhad Univ. Med. Sc. 2010; 53(3): 151-145.
- 60- Fata S, Modaghegh H, Faizi R, Najafzadeh MJ, Afzalaghaee M, Ghasemi M, Mohammadian M, Naseri A meshkat M, **Fata A**. Mycotic infections in diabetic foot ulcers in Emam Reza hospital Mashhad, 2006-2008, Jundishapur Journal of Microbiology. 2011; 4(1): 11-16.
- 61- Naseri A, **Fata A**, Khosravi AR. The First Case of Microsporum persicolor Infection in Iran. Jundishapur J Microbiol. 2012; 5(1): 362-364.
- 62- Naseri A, **Fata A**, Khosravi AR. Tinea capitis due to Microsporum vanbreuseghemii: Report of 2 Cases, Mycopathologia. 2012; 174(1):77-80.

- 63- Zarrinfar H, Saber S, Kordbacheh P, Makimura K, **Fata A**, Geramishoar M, Mirhendi H. Mycological Microscopic and culture Examination of 400 Broncho-alveolar lavage (BAL) Samples. *Iranian J. Publ. Health.* 2012; 41(7):70-76.
- 64- Zarrinfar H, Mirhendi H, **Fata A**, et al. Evaluation of Real-time PCR, Nested-PCR and Morphology assay using BAL samples for detection of *Aspergillus flavus* and *Aspergillus fumigatus* for hematological malignancies, *Jundishapur J Microbiol.* 2013; 6(5).
- 65- Naseri A, **Fata A**, Najafzadeh MJ. First case of *Tritirachium oryzae* as agent of onychomycosis and its susceptibility to antifungal drugs, *Mycopathologia* published online. 2013; 176(1-2): 119-122.
- 66- Mahmoudian Sani M, Hajizade A, Sankian M, **Fata A**, Mellat M, Hassanpour K, Farnoosh Gh .Evaluation of the expression of the inflammasome pathway related components in *Leishmania major*-infected murine, *European J.Exp.Biol.* 2013; 3(1):104-109.
- 67- Hoseini Farash BR, Mohajery M, **Fata A**, Shamsian SA, Rezaee A, Yazdanparast MJ. Anthroponotic cutaneous leishmaniasis in Torghabeh, Shandiz (A molecular study), *Jundishapur Journal of Microbiology.* 2013; 6(10):61-65.
- 68- Shafiei R, Mohebbali M, Akhoundi B, Galian MS, Kalantar F, Ashkan S, **Fata A**, Hosseini Farash BR, Ghasemian M. Emergence of co-infection of visceral leishmaniasis in HIV-positive patients in northeast Iran: A preliminary study, *Travel Med Infect Dis.* 2013; 12(2):173-178.
- 69- Heydari AA, **Fata A**, Mojtavavi M. Chronic cutaneous mucormycosis in an immunocompetent patient, *Iranian. Red. Crescent. Med.J.* 2013; 15(3):254-255.
- 70- Mohaghegh MA, **Fata A**, Salehi GH, Berenji F, et al. Molecular identification of *Leishmania* species using samples obtained from negative stained smear. *Iranian J. Parasitol.* 2013; 8(2):337-41.
- 71- **Fata A**, Mahmoudian MR, Varasteh A, Sankian M. Monarch-1 Activation in Murine Macrophage Cell Line (J774 A.1) Infected with Iranian Strain of *Leishmania major*, *Irania J. Parasitol.* 2013; 8(2):207-11.

- 72- Naseri A, **Fata A**, Najafzadeh MJ, Shokri H, Surveillance of Dermatophytosis in Northeast of Iran(Mashhad) and Review of Published Studies. *Mycopathologia*. 2013; 176(3-4):247-253.
- 73- Javaheri Tehrani S, Aliabadian M, **Fata A**, Najafzade M.J . Rolling Circle Amplification (RCA): an approach for quick detection and identification of fungal species, *J.Myco.Res.* 2014; 1(1):55-62.
- 74- Salehi GH, **Fata A**, Mohaghegh MA, Mousavi Bazzaz SM, Rafatpanah H, Movahedi AG. Molecular identification of Leishmania species in Taybad district, Iran. *Asian Pac. J. Trop. Dis.* 2014; 4(2):535-9.
- 75- Eidi S, **Fata A**, Farid Hosseini R , Kamali SA, Hajari Z, Naseri A, Bakhshae M. Isolation of Aspergillus spp. From Nasal Cavity and Bedroom of Healthy volentrees and Patients with Allergic Rhinitis in Mashhad, Iran. *Zahedan J. Res. Med.Sci.* 2014; 16(11):15-19.
- 76- Najafzadeh MJ, **Fata A**, Naseri A, Saradeghi Kiasari M, Farahyar S, Ganjbakhsh M, Ziaee M, Dolatabadi S, De Hoog GS. Implantation phaeohyphomycosis caused by a non-sporulating chaetomium species. *J.Med.Mycology.* 2014; 24(2):161-5.
- 77- Khajedaluae M, Yazdanpanah MJ, Seyed Nozadi SM, **Fata A**, Juya MR, Masoudi MH, Najafi M. Epidemiology of cutaneous leishmaniasis in population covered by Mashhad university of medical sciences in 2011, *J Mashhad Univ. Med. Sc.* 2014; 57(4): 647-54.
- 78- Tavanaee sani A, **Fata A**, Arian A. Presenting features and outcome of rhino-orbital-cerebral mucormycosis in two referral center in Mashhad, *Tehran Univ. Med.J.* April 2014; 72(1): 46-51.
- 79- Moin-vaziri V, Nakhaei M, **Fata A**, Haghighi A, Abadi A, Iranshahi M, Sartavi K, Jafari MR. *In vitro* evaluation of gel and exudate of *Aloe vera* on *Leishmania major* promastigote. *Pajuda Quarterly Journal.* 2014; 9(27): 110.
- 80- Mahmoudi MR, Berenji F, **Fata A**, Najafzadeh MJ, Asadian A, Salehi M. Morphological characterization of potentially pathogenic thermophilic amoebae isolated from surface water in Mashhad, Iran. *Jundishapur Journal of Microbiology.* 2015; 8(4):1-4.

- 81- Berenji F, Haghani M, **Fata A**, Mahmoudi M, Salehi M. Serological study of toxocariasis in patients with hypereosinophilia, Med. J Mashhad Univ. Med. Sc. 2015; 58(1): 26-31.
- 82- **Fata A**, Parian M, Rezaeetalab F, Najafzade MJ, Naseri A, Garahi L, Mavvaji B. Molecular Detection of *Pneumocystis jirovecii* in diabetic Patients with respiratory disorder at Emam Reza Hospitals, Mashhad. Med. J Mashhad Univ. Med. Sc. 2015; 58(4): 204-210.
- 83- Zarrinfar H, Mirhendi H, **Fata A**, Khodadadi H, Kordbacheh P. Detection of *Aspergillus flavus* and *A.fumigatus* in Bronchoalveolar Lavage Samples of Hematopoietic Stem cell Transplants and Patients with Hematological Malignancies by Real-time Polymerase Chain Reaction, Nested Polymerase Chain Reaction and Mycological Assays. Jundishapur Journal of Microbiology. 2015; 8(1):1-6.
- 84- Berenji F, Movahedi, Rudy AG, **Fata A**, Tavassoli M, Mousavi Bazaz M, Salehi Sangani Gh. Soil contamination with *Toxocara* Spp. Eggs in public parks of Mashhad and Khaf, North east of Iran. Iran j parasitol. 2015; 10(2): 286-89.
- 85- Parian M, **Fata A**, Najafzadeh MJ, Rezaeitalab F. Molecular detection of *Pneumocystis jirovecii* using polymerase chain reaction in immunocompromised patients with pulmonary disorders in northeast of Iran. Curr Med Mycol, 2015; 1(2): 13-18.
- 86- Andalib Aliabadi Z, Berengi F, **Fata A**, Jarahi L. Human Hydatidosis/Echinococosis in North Eastern Iran from 2003-2012. Iran J Parasitol. 2015; 10(4): 658-662.
- 87- Eidi S, Kamali SA, Hajari Z, **Fata A**, Farid Hosseini R, Naseri A, Bakhshae M. Nasal and Indoors Fungal Contamination in Healthy Subjects. Health Scope. 2016; 5(1): e30033.
- 88- Berenji F, Parian M, **Fata A**, Bakhshae M, Fattahi F. First Case Report of Sinusitis with *Lophomonas blattarum* from Iran. Case Reports in Infectious Diseases. 2016, Article ID 2614187.
- 89- Jannati B, Zarrinfar H, Salehi M, Sobhani R, **Fata A.A**. Prevalence of Superficial and Cutaneous Mycoses of Neyshabur City during Five Years, a Retrospective Study. The Journal of Paramedical Science and Rehabilitation (JPSR). 2016; 5(1): 66-72.

- 90- Darabian A, Berenji F, Ganji A, **Fata A**, Jarahi L. Association between *Blastocystis hominis* and irritable bowel syndrome(IBS). International Journal of Medical Research & Health Sciences. 2016; 5(9):102-105.
- 91- Berenji F, **Fata A**, Vakili V, Sayedi SJ, Abdollahi B, Imanfar H, Nakhaei M, ParianM, Rahmani Khorasani Sh. Unexpected high rate of Lophomonas blattarum in resistant upper and lower respiratory infection. International Journal of Medical Research & Health Sciences, 2016; 5(9):74-80.
- 92- Khorsand I, Ghanbari MA, Zarrinfar H, **Fata A**, Naseri A, Badiiee P, Najafzade MJ. Identification of Candida species isolated from Candida vaginitis in women referred to Educational hospitals of Mashhad University of Medical Sciences during 2014-2015. IJOGI, 2015; 18(168): 154-221.
- 93- Naseri A, **Fata A**, Shamsian SAA. *In vitro* Anti-Candidal effects of Aqueous and Methanolic Extracts of *Walnut* (*Juglansregia*) Tree Fruit Peel in Comparison with Fluconazole. International Journal of Medical Research & Health Sciences, 2016; 5(6):72-76.
- 94- **Fata A**, Rezai A, Moghaddas E, Mousavi-Vafa FS, Shamsian SA. Identification of Cutaneous Leishmaniasis Species in the Dargaz City, Iran.2017; J Isfahan Med School. 34 (413): 1582- 1589.
- 95- Darudi S, Mohebbali M, Hajjarian H, **Fata A**, Kazemi-Rad E, Raoofian R. A Comparison Study between Parasitological and Molecular Methods for Diagnosis of Acute and Chronic Anthroponotic Cutaneous Leishmaniasis. MMID. 2015, 3(3 and 4): 52-56.
- 96- Ziyaei T, Berenji F , Jabbari-Azad F, **Fata A**, Jarahi L, Fereidouni M. House Dust Mite Prevalence in the House of Patients with Atopic Dermatitis in Mashhad, Iran. J Arthropod-Borne Dis, 2017, 11(2): 299–304. IJOGI. 2017:20(4): 50-57.
- 97- Kord Z, **Fata A**, Zarrinfar H. Molecular Identification of Candida species isolated from patients with vulvo vaginitis for the first time in Mashhad. IJOGI. 2017; 20(4):50-57.
- 98- Bafghi M H, Mozafari NA, **Fata AM**, Naseri A, Zarrinfar H. Identification of Malassezia species using PCR-RFLP molecular method in the patients with pityriasis versicolor. Sci J Kurdistan Uni Med Sci.2017; 22 (89): 85-93.
- 99- **Fata A**, Rahmani Khorasani Sh, Parian M, Tajzadeh P, Bojdi A, Poustchi E, Moghaddas E. Cutaneous Leishmaniasis or Fish tank granuloma? Which one is the correct

- diagnosis? A Case series Study on Fish tank Granuloma with Primary Diagnosis of Cutaneous Leishmaniasis in Mashhad, Iran. *J Paramed Sci & Rehabil* .2017; 6(3): 80-85.
- 100-Ashkanifar S, **Fata A**, Aalami MH, Mohebbali M, Jarrahi L, Amadeh M, Hosseini Farrash BR. Seroepidemiologic study of asymptomatic visceral leishmaniasis among children living in rural areas of North and Central Khorasan, Iran. *Mashhad. Med. J Mashhad Univ. Med. Sc.*2017; 5(59): 284-92.
- 101-Zarea M, Gholami M, shafiei R, **Fata A**, Rahmati Balaghaleh M, Kariminik A, Tehranian F, Hasani A, Akhavan A . Seroprevalence of Anti-*Toxoplasma Gondii* Antibodies in Healthy Voluntary Blood Donors from Mashhad City, Iran. *Arch Iranian Med*, 2017; 20(7): 441-445.
- 102-Moghaddas E, Khamesipour A, Mohebbali M, **Fata A**. Iranian Native Plants on Treatment of Cutaneous Leishmaniasis: A Narrative Review. *Iran J Parasitol*, 2017; 12 (3): 312-322.
- 103-Hosseini Farash BR, Mohebbali M, Kazemi B, Hajjaran H, Akhoundi B, Raoofian R, **Fata A**, Mojarrad M, Sharifi MK. Cloning of K26 Hydrophilic Antigen from Iranian Strain of *Leishmania infantum*. *Iran J Public Health*, 2017; 46 (10): 1359-1365.
- 104-Abollahi B, Rezaeitalab F, **Fata A**, Attaran D, Najafzadeh MJ, Vakili V, Parian M Isolation of *Pneumocystis jirovecii* from immunocompetent and immunodeficient patients with pulmonary disorder (A molecular study). *Mashhad Univ. Med. Sc.*2017; 59(6): 373-81.

In congress:

1. Fata A. Motility in Parasitic Protozoa. ICRO/UNESCO Course, Nagoya University, Nagoya, Japan: 1985.
2. Fata A. Study of Infestation with *Sarcoptes scabiei* & *Demodex folliculorum* in 1647 cases with Skin Lesions in Mashhad, Iran. ICOPA VI, 6th Int. Cong. Of Parasitology, University of Queensland, Brisbane, Aug 24-29. Australia: 1986.
3. Fata A. Present Status of Kala-azar in Mashhad, Iran. ICOPA VI, 6th Int. Cong. Of Parasitology, University of Queensland, Brisbane, Aug 24 -29. Australia: 1986.
4. Fata A. Common fungal infections in Mashhad. XIV INT. Cong. of Microbiology, Manchester, Sept 7-13. England: 1986.
5. Fata A. Present Status of Giardiasis and Efficacy of 2 different drugs for Treatment. XII Int. Cong. for Trop. Med. & Malaria, Sep 18-23, Netherlands: 1988.

6. Fata A, Elahi R. New Endemic Foci of Cutaneous Leishmaniasis in Mashhad, Proceedings of First Iranian Congress of Infectious and Tropical Diseases and Usage of Antibiotics, IUMS, Isfahan: 1988.
7. Fata A. Retrospective Study of Parasitic & Mycotic Dermal Diseases in 583 Islamic Combatants returning from active duties, Proceedings of Congress of Hygiene and 8 Years War, AUMS. Nov 22-24, Ahwaz: 1988.
8. Fata A. Comparison of Human Blood & Rabbit Blood used in NNN Medium for growth of Promastigotes. VIII Int. Cong. Of Protozoology. July 10-17, Japan: 1989.
9. Fata A. The Effect of Temperature on the life cycle of *Sarcoptes scabiei*. 5th Int. Cong. Of Invertebrates, July 23-28, Japan: 1989.
10. Fata A. Invitro study of the Effect of Juice & Extract of *Euphorbia Mirsinitis* on Promastigotes in NNN Medium. XIII Int. Cong. for Trop. Med. & Malaria. Nov 29-Dec4, Thailand: 1992.
11. Fata A. Evaluation of 4 Lab. Methods for Diagnosis of Cutaneous Leishmaniasis. 7th Int. Cong. Of Parasitology, ICOPAVII. Turkey: 1994.
12. Fata A. Present status of Scabies in Mashhad IRAN, 7th Int. Cong. Of Parasitology, ICOPAVII. Turkey: 1994.
13. Fata A. Fungal & Parasitic Contamination of swimming pools of Mashhad and study the effect of 2 disinfectants. International Cong. of Environmental Health, Taiwan: 1997.
14. Fata A, Rakhshandeh H, Berenji F, Jalalianfard A, Mirkazemi F. Treatment of cutaneous leishmaniasis in murine model by alcoholic extract of *Berberis vulgaris* . IX European Multicolloquium of Parasitology, EMOP9, July 18-23, Spain: 2004.
15. Fata A. Mycotic Keratitis in Mashhad, Iran: Predisposing Factors, etiologic agents & clinical manifestation. 14th international congress on infectious diseases (ICID). March 9-12, Florida, USA: 2010.
16. Fata A, Fata S, Modaghegh M.S, Faizi R, Najafzadeh M J, Afzalaghaee M, Ghasemi M, Mohammadian M, Naseri A, Meshkat M. Diabetics' Foot and Fungal infections , 18th Cong. Of the Int. Soci. For Human and Anim.Myc. Jun 11-14. Berlin: 2012.
17. Fata A. Study of Parasitic Diseases in Citizens near Caspian Sea Who has stayed during a Short or Long Period in Mashhad. Proceedings of First National Congress of Parasitic Diseases, GUMS. Rasht: 1990.

18. Fata A. Antifungal activity of *Lawsonia inermis* in 140 patients suffering from Pityriasis versicolor. 4th National Iranian Congress of Parasitology & Parasitic Diseases, Oct 13-16, Mashhad: 2003.
19. Fata A. In vitro studies the effects of tobacco on dermatophytes. Proceeding of 4th National Iranian Congress of Parasitology & Parasitic Diseases, MUMS. Oct13-16, Mashhad: 2003.
20. Fata A. Comparison of Secnidazol & Metronidazol in Treatment of Trichomoniasis Among Female Prisoners of Mashhad, Abstract NO. 88, Proceeding of 4th National Iranian Congress of Parasitology & Parasitic Diseases, MUMS. Oct13-16, Mashhad: 2003.
21. Fata A. Prevalence of Fungal Contamination in Ladies Hair Dressing Saloons and Barber Shop in Mashhad and Dettol for disinfecting the instruments. Abstract NO. 126, Proceeding of 4th National Iranian Congress of Parasitology & Parasitic Diseases, MUMS. Oct13-16, Mashhad: 2003.
22. Fata A. Determination of *Leishmania* Species Causing Cutaneous Leishmaniasis in Mashhad Using Monoclonal Antibodies. Abstract NO. 182, Proceeding of 4th National Iranian Congress of Parasitology & Parasitic Diseases, MUMS. Oct13-16, Mashhad: 2003.
23. Fata A. Comparison between the effects of Selenium sulfide & Pyrition zinc in treatment of Pityriasis versicolor in medical school students. Proceedings of 3rd National congress of medical Parasitology, SUMS. Sari: 1990.
24. Fata A. Parasitic and mycotic Contamination of public swimming pools in Mashhad and the role of chlorine for Disinfection. Nov17-19, 1997.
25. Fata A. Treatment of cutaneous leishmaniasis in murine model by alcoholic extract of *Berberis vulgaris*. Proceedings of 2nd National congress of parasitic diseases, Oct19-22.1997.
26. Fata A. In Vitro Study of the Effects of Henna Extract on *Pityrosporum ovale* and *Malassezia furfur*. Abstract NO. pt15, Proceedings of 3rd International Congress of Health, Environment & Natural Products, MUMS. Sep 25-28, Mashhad: 2004.
27. Fata A. Antifungal Activity of Herbal Compound Containing 6 Plants Extracts, Abstract NO. ps04, Proceedings of 3rd International Congress of Health, Environment & Natural Products, MUMS. Sep 25-28, 2004.

28. Fata A. Investigation of prevalence rate of superficial and dermal fungal contaminations among medical students of mums. Proceedings of 4th National Iranian Congress of Parasitology & Parasitic Diseases, 2003.
29. Fata A. Investigation of prevalence rate of superficial and dermal fungal contaminations among medical students of mums. Proceedings of 4th National Iranian Congress of Parasitology & Parasitic Diseases, Oct 2003.
30. Fata A. Antifungal activity of lawsonia inermis in 140 patients suffering from Pityrosporiasis. Proceedings of 4th National Iranian Congress of Parasitology & Parasitic Diseases, 13-16 Oct. 2003.
31. Fata A. Correlation Between Clinical appearance, Leishmanin Test and ELISA Using Monoclonal Antibody in Diagnosis of Different Forms Of Cutaneous Leishmaniasis in Mashhad, Proceedings of 7th International Congress of Dermatology, Center for Research and Training in Skin Diseases & Leprosy, TUMS. Sep29- Oct2, Tehran: 2004.
32. Fata A. Khamesipour A. Berenji F. Et al, Diffuse Cutaneous Leishmaniasis Due to Misdiagnosis, Proceedings of 2nd International Congress of news in Dermatology and Cutaneous Leishmaniasis, Isfahan University of Medical Sciences, Sept 29-30, Isfahan: 2005.
33. Fata A, Mirsadraee M, Fungal infection in samples of Bronchial washing in Bronchoscopy Department, Emam Reza Hospital, Mashhad, 2004-2005, Proceedings of 5th NICOPA, Shahid Beheshti Medical Science University, Nov15-17, Tehran: 2005.
34. Fata A et al. Comparison the Efficacy of Clotrimazole, Nystatine and Povidone iodine in treatment of Vaginal Candidiasis, Proceedings of 1st international Congress of Gynecology, Mashhad:2006.
35. Fata A et al. Comparison the Efficacy of Secnidazole and metronidazole in treatment of Vaginal Trichomoniasis, Proceedings of 1st international Congress of Gynecology, Mashhad: 2006.
36. Fata A et al. Mycotic infections in Diabetic Foot Ulcers; Proceedings of International Congress of Endocrine Disorders, Shahid Beheshti University. Tehran: 2009.
37. Fata A , Berenji F , Ganjbakhsh M , A study of lethal fungal toxins in Iran , 11th International congress of the Iranian society of toxicology. Sep 13-15. Mashhad: 2011.

38. Fata A , Haririzadeh G , Kashefi M , Berenji F , Fata S , Antifungal activity of a herbal mixture containing six plant extracts , 1th Iranian Congress on Medical Mycology. Sari: 2011.
39. Fata A , Esmaeili M , Ahmadzadeh S , berenji F , Fata S , Correlation between oxyuriasis and urinary tract infection in femeale children , Selected abstracts of the seventh national and the second regional congress of parasitology and parasitic diseases in Iran. Oct 19-21, Tehran: 2010.
40. Fata A, Nori M, Poostchi E, Fata S. Etiologic agents, predisposing factors, clinical, para-clinical results and the result of treatment in 29 patients suffering from mucor mycosis, selected abstracts of the seventh national and the second regional congress of parasitology and parasitic diseases in Iran. Oct 19-21, Iran: 2010.
41. Fata A, Mahmoudian T, Sankian M, Varasteh A. Monarch-1 activation in murine macrophage cell line infected with Leishmania major. 1th International & 8th National Congress of Parasitology & parasitic Diseases in Iran.16-18 Oct, Kerman: 2012.
42. Fata A, Berenji F, Hoseini Farash BR, Poustchi E, Abbasian AR, Nakhaee M, Ganjbakhsh M, Izadi Jahan parvar R, Parian M. Comparison of intestinal protozoan infections in the period of 30 years in patients referred to the parasitology Lab of Imam Reza Hospital in Mashhad. 1th International & 8th National Congress of Parasitology & parasitic Diseases in Iran. Oct 16-18, Kerman: 2012.
43. Fata A, Berenji F, Hoseini Farash BR, Poustchi E, Abbasian AR, Nakhaee M, Ganjbakhsh M, Izadi Jahan parvar R, Parian M. Comparison of intestinal protozoan infections in the period of 30 years in patients referred to the parasitology Lab of Imam Reza Hospital in Mashhad. 1th International & 8th National Congress of Parasitology & parasitic Diseases in Iran. Oct 16-18, Kerman: 2012.
44. Fata A, Izadi Jahan parvar R, Parian M. The survey of prevalence of intestinal parasitic infections in patients with intestinal gastric. 1th International & 8th National Congress of Parasitology & parasitic Diseases in Iran.Oct 16-18, Kerman: 2012.
45. Fata A, Poustchi E, Mohajery M, Rafatpanah H, Berenji F, Fata S. Molecular identification of resistant Leishmania species by samples prepared from DNA banking card in comparison with samples from direct smear. 1th International & 8th National Congress of Parasitology & parasitic Diseases in Iran. Oct 16-18, Kerman: 2012.

46. Fata A, Mohaghegh M.A, Salehi Gh, Parian M, Poustchi E, Hoseini Farash BR, Hosseini E. survey of macroscopic and microscopic lesions from in suspicious patients to cutaneous leishmaniasis in the cities of Mashhad and arakhs. 1th International & 8th National Congress of Parasitology & parasitic Diseases in Iran. Oct 16-18, Kerman: 2012.
47. Fata A, Salehi Gh, Mohaghegh M.A, Movahedi A, Ahmadi M, Najjari M. Epidemiology of cutaneous leishmaniasis in reffered patients to 22 Bahman Hospital Laboratory in Khaf. 1th International & 8th National Congress of Parasitology & parasitic Diseases in Iran. Oct 16-18, Kerman: 2012.
48. Fata A, Berenji F, Poustchi E, Hoseini Farash BR, Mohaghegh M.A, Abbasian AR, Nakhaee M, Ganjbakhsh M, Izadi Jahan parvar R, Parian M. Comparison of intestinal helminthic infections in the period of 30 years in patients referred to parasitology Lab of Imam Reza Hospital in Mashhad . Oct16-18, Iran: 2012.
49. Fata A, Maleki M, Bolursaz M, Berenji F, Tayyebi N, Fata S, Naseri A, Najafzadeh, Hossein ZarrinfarMJ, Ganjbakhsh M. Clinical and paraclinical aspect of 16 cases of mycetoma during past 3 decades in Mashhad. 2th Iranian Congress of medical mycology. Feb 12-14, Ahvaz: 2013.
50. Fata A, Ganjbakhsh M, Berenji F. Terms of Laboratory Research ethics. The 6th International Congress on Quality Improvement in clinical Laboratories. Tehran:2013.
51. Fata A, Berenji F, Naseri A, Ganjbakhsh M. Study of agents of nail fungal infections in Mashhad. The 6th International Congress on Quality Improvement in clinical Laboratories. Tehran. Apr 20-23:2013.
52. **Fata A**, Naseri A, Najafzadeh MJ, Zarrinfar H, Berenji F, Shamsian AA. Clinical & Para-clinical Aspects of Invasive Mucor Mycosis. 3rd Iranian Congress on Medical Mycology. Tehran, Iran, 2014.
53. **Abdolmajid Fata**, Masoud Maleki, Mahmoud Bolursaz, Fariba Berenji, Naser Tayyebi, Sara Fata, Ali Naseri, Mohamad Javad Najafzadeh, Hossein Zarrinfar, Majid Ganjbakhsh. Clinical and paraclinical aspect of 16 cases of mycetoma during past 3 decades in Mashhad. 2th Iranian Congress of medical mycology. Ahvaz, Iran, 12-14 Feb, 2013.
54. Hossein Zarrinfar, Hossein Mirhendi, Abdolmajid Fata, Koichi Makimura, Omolbanin Paknejhad, Sasan Saber, Hossein Khodadadi, Kazuo Satoh, Parivash Kordbacheh. Application of Real-time PCR, Nested-PCR and mycology assay using BAL samples for

- detection of *Aspergillus flavus* and *A. fumigatus* in hematological malignancies. 2th Iranian Congress of medical mycology. Ahvaz, Iran, 12-14 Feb, 2013.
55. Mohammad Javad Najafzadeh, Maryam Saradeghi Keisari, Shirin Farahyar, Majid Ganjbakhsh, Masood Ziaee, Ali Naseri, Fariba Berenji, Sybren G. De Hoog, Abdolmajid Fata. Subcutaneous phaeohyphomycosis caused by sterile *Chaetomium* spp. in Iran. 2th Iranian Congress of medical mycology. Ahvaz, Iran, 12-14 Feb, 2013.
 56. Berenji F, Fata A, Rahimizadeh M, Haririzade G, Ganjbakhsh M, Nejatipour Kh. In vitro study the effects of tobacco on dermatophytes. 2th Iranian Congress of medical mycology. Ahvaz, Iran, 12-14 Feb, 2013.
 57. Berenji F, Fata F, Naseri A, Jahanparvar R, Ganjbakhsh M. Onychomycosis in Mashhad. 2th Iranian Congress of medical mycology. Ahvaz, Iran, 12-14 Feb, 2013.
 58. **Fata A**, Parian M, Berengi F, Moghaddas E, Postchi E, Taghzade P, Shadi Rahmani. What is the diagnosis? Coetaneous leishmaniasis or fish tank granuloma? *Iran J Parasitol*, Supplementary Issue, 10(1), May 2015. 2nd International and 9th National Congress of Parasitology and Parasitic Diseases of Iran (NICOPA 9). Guilan, Iran, 20-22 May, 2015.
 59. **Fata A**, Galavizade Sh, Vakili V, Moghaddas E. Cutaneous leishmaniasis, evaluation of bioclimate factors during past twenty years in Mashhad (1995 – 2014). *Iran J Parasitol*, Supplementary Issue, 10(1), May 2015. 2nd International and 9th National Congress of Parasitology and Parasitic Diseases of Iran (NICOPA 9). Guilan, Iran, 20-22 May, 2015.
 60. **Fata A**, A. Naseri, MJ Najafzadeh, H. Zarrinfar, F. Berenji, AA Shamsian. Clinical & Para-clinical Aspects of Invasive *Mucor* Mycosis. 3rd Iranian Congress of Medical Mycology. Shiraz, Iran, 12-14 Feb, 2013.
 61. **Fata A**, Effect of climatic factors on prevalence of cutaneous leishmaniasis during past 22 years in Mashhad. International conference on Climate Change and Health System. Kerman, Iran, 15-16 November 2017.
 62. **Fata A**, Atypical manifestation of cutaneous leishmaniasis and misdiagnosis. 3rd International and 10th National Congress of Parasitology and Parasitic Diseases of Iran (NICOPA 10), Shiraz, Iran, 1-3 November, 2017.
 63. **Fata A**, Asymptomatic visceral leishmaniasis in endemic areas of north and central khorasan province. 3rd International and 10th National Congress of Parasitology and Parasitic Diseases of Iran (NICOPA 10), Shiraz, Iran, 1-3 November, 2017.

64. **Fata A**, Asymptomatic Visceral Leishmaniasis in endemic areas of North and Central Khorasan province. International conference on Climate Change and Health System, Kerman, Iran. 15-16 November 2017.

Thesis of PhD:

1. Fever and neutropenia. Kabemonavvar- Mohammad. NO: 405-T
2. Correlation of UTI and *Oxyure* in girls under 10 years old. Author: Ahmad zade- samieh. NO: 805-T.
3. Comparison of direct skin smear histopathology test in diagnosis of cutaneous leishmaniasis. Author: Berenji-Fariba. 476-T
4. Checking of 100 nasal smears, microbial and fungal culture in chronic Rhinitis patients. Author: Dori-mahbobe. No: 851-T.
5. Comparison of leishmania parasite species in acute and lupoid forms of old words cutaneous leishmaniasis in patient's referred to Imam Reza and Qaem hospital in Mashhad. Author: Abadian-Mohammabagher. NO: 2033-T.
6. Presenting features and outcome of rhino-orbito-cerebral mucormycosis in patients admitted to university hospitals of Mashhad. Author: Aryan- Mahnaz. NO: 2743.
7. The economic burden of cutaneous leishmaniasis in Khorasan Razavi in 1390. Author: Najafi-Mona. NO: 2929-T
8. Detection of *Aspergillus* in BAL fluid samples using mycological (direct microscopy and culture) and molecular (Nested-PCR and Real-time PCR) methods for rapid and accurate diagnosis of pulmonary aspergillosis in patients with predisposing factors. Author: Zarrinfar-Hosseini.

Thesis of Laboratory Medicine:

1. Study rate of fungal contamination in the manuscripts of Astan Quds central library and evaluating the fumigating effect of Thymol on the infected manuscripts. Author: Shamsian –Aliakbar & Ghanati – Mahmod. No: 43.

2. Study of value of blood triglyceride and cholesterol in pityriasis versicolor patients. Author: Kosheshgaran-Zarintaj.NO: 48.
3. Evaluation of different media chlamydoconidia production to production in *Candida albicans*. Author: Mohamadreza- Hekmat.
4. Evaluation 3 laboratory techniques for diagnosis of intestinal parasites. Author: Amani-Mansuor & Akbarzade- Mohamad Reza.NO: 11.

Thesis of MSc:

1. Study of superficial and cutaneous mycoses in dermatology clinics in Mashhad. Author: Gharayi- Ali.
2. Comparison of IFA & IP for diagnosis of toxoplasmosis in pregnant woman. Author: Ashrafi Abyaneh-Hosseini. NO: 64-T.
3. A review study of malaria disease in 20 years in KHORASAN. Author: Bagheri-Naser. NO: 69-K.
4. Identification of Leishmania species causing cutaneous Leishmaniasis by P.C.R Method in Mashhad. Author: Mahmoodi - Mohammad Reza. NO: 171-A
5. Evaluation of use of Whatman paper (FTA Cards) for identification of Leishmania species in polymerase chain Reaction method (PCR) compared to the samples obtained from direct smears and cultures. Author: Hosseininejad –Zahra. NO: A-199.
6. Study of inflammasome pathway in macrophages cell in J774G8 infected by Leishmania major, causing Oriental Sore. Author: Mahmudian Sani-Mohamad Reza. NO: 248.
7. In vitro and in vivo activity of *Aloe vera* exudate and gel against *Leishmania major*. Author: Nakhaei-Maryam. NO: 345
8. Frequency of Leishmania isolated from none healing lesions of patients with Cutaneous Leishmaniasis after one course of Glucantime therapy. Author: Poustchi-Elham. NO: 315-A.
9. The efficacy of Hydro alcoholic Extract of *Seidlitzia rosmarinus* on treatment of experimental Zoonotic Cutaneous Leishmaniasis in murine model. Author:Ahmadi-maryam. NO: 394A.

10. Identification of leishmania species by polymerase Chain Reaction (PCR) in Khaf and Taybad districts, Khorasan-e-Razavi province, Iran. Author: Salehi Sangani-Ghodratollah. NO: 390-A.
11. Study on chronic forms of cutaneous leishmaniasis caused by *Leshmania tropica* by Real time – PCR assay in patients referred to Imam Reza hospital, Mashhad University of Medical sciences. Author: Darudi-Susan.
12. Identification of *Leshmania* species causing cutaneous Leishmaniasis in Torghabeh – shandiz by PCR-Sequencing method in 2009-2010. Author: Hoseini farash- Bibi Razieh. NO: 303A.
13. Molecular identification of *Acanthamoeba* species in water ponds of parks and squares in Mashhad during 2012. Asadian Amin. NO: 509-A.
14. A comparison Seroprevalence study of toxocariasis in dog and cat owners and control group in Mashhad by ELISA method. Author: Pouryosef- Ali. NO: 502A.
15. Identification of *Leishmania* species causing cutaneous Leishmaniasis in Sarakhs District by Primer Specific PCR method during 2012-2013. Akbarzadeh- Amin. NO: 508-A.
16. Cutaneous leishmaniasis, evaluation of environmental risk factors during the past twenty years in Mashhad. Galavizadeh Shahab. NO: 638-A.
17. Study the association between Blastocystic hominis and irritable bowels syndrome patients of Mashhad hospital Imam Reza 2013-2014. Darabiyan- Azadeh. NO: 658-A.
18. Evaluation of the Frequency of Dust Mite in Residential Houses of patients' with Atopic Dermatitis in Mashhad, Iran During 2013-2014. Ziyaii Ghochn Atigh Toktam . NO: 658-A.
19. A descriptive overview of patients with hydatid cyst referred to educational hospitals of Neyshabur and Mashhad during (2003-2012). Andalib- Zohreh. NO: 661-A.
20. Serological study of toxocariasis in patients with hypereosinophili referred to mashhad university of medical sciences in 2012 year. Author: Haghani-mohammad. NO: 507A.
21. Molecular Detection of *Pneumocystis Jirovecii* Using PCR in Immunocompromised Patients with Pulmonary Infection at Mashhad Educational Hospitals 2012-13. Author: Abdollahi-Bahareh. NO: 523A.
22. Identification of *Leishmania* species causing cutaneous Leishmaniasis in Gonabad, Bardaskan and Kashmar district on positive and suspicious negative microscopic slide by

- Primer Specific PCR method during 2013-2014. Author: Bagherpoor-Mohammad Reza. NO: 636A.
23. Identification of Leishmania species causing cutaneous Leishmaniasis in Torbat-e Heydarieh District on positive and suspicious negative microscopic slide by Primer Specific PCR method during 2013-2014. Author: Akbarzadeh- Omid. NO: 644A.
 24. Molecular Diagnosis of Pneumocystis jirovecii in Patients with Pulmonary Disorders Having Indication of Bronchoalveolar Lavage in Mashhad University of Medical Sciences hospitals during 2014-2015. Author: Abdollahi-Bahareh. NO: 1051A.
 25. Identification of Candida species isolated from the patients with Vulvovaginal Candidiasis using PCR-RFLP in Neyshabour, 2015-2016. Author: Jennati-Batool. NO: 1043A.
 26. Isolation and identification of Candida species from blood culture of hospitalized patients in Mashhad academic hospitals and determination their susceptibility to fluconazole. Author: Shamloo Ghiyae-Ardalan. NO: 1053A.
 27. Identification of Leishmania Species Causing Cutaneous Leishmaniasis in Dargaz by Primer Specific PCR Method in 2014-2015. Author: Moosavi Vafa-Faezeh Sadat. NO: 804A.
 28. Evaluation of antifungal susceptibility testing of Candida species obtained from women with vulvovaginal candidiasis by disk diffusion test. Author: Kord- Zahra. NO: 895A.
 29. Molecular Diagnosis of Leishmania & Mycobacterium spp. Isolated from Misdiagnosed Cutaneous Lesions of patients referred to Clinical Laboratories of Mashhad University of Medical Sciences. Author: Rahmani Khorasani-Shadi. NO: 804A.
 30. Seroepidemiologic study of asymptomatic visceral leishmaniasis in endemic areas of North and Razavi Khorasan provinces, 2014-2015. Author: Ashkanifar-Saeed. NO: 938A.
 31. Identification of otomycosis caused by fungal agents using molecular methods PCR in Mashhad. Author: Silspoor-Majid. NO: 1077A.
 32. Prevalence of urinary candidiasis and identification of candida species among type 2 diabetic patient in Health Center 3 Mashhad, 2015-2016. Author: Esmaeelzadeh-Ali Reza. NO: 947A.
 33. Identification of Leishmania species causing cutaneous Leishmaniasis in Chenaran and Ghochan District by Primer Specific PCR method during 2014-2015. Author: Gholampoor-Ameneh. NO: 819A.

34. Identification of Leishmania species causing cutaneous Leishmaniasis in Fariman District by Primer Specific PCR method during 2014-2015. Author: Ebdali-Atiyeh. NO: 807A., Author: Behniafar.
35. Molecular identification of dermatomycosis agents isolated from human and soil in Ghayen (South of Khorasan), Author: Behzadi-Zohreh. NO: 983A.
36. Molecular Detection and Genotyping of Microsporidia species in immunocompromised patients using PCR and Sequencing techniques in Mashhad and Ahvaz two major cities of Iran during 2013-2014, Author: Feizmohammadi Nasrin. NO: 662A.

Thesis of Pharmacy:

1. Investigation of Oxyuriasis among pre-school children & treatment of positive cases in Mashhad. Author: Gol Mohamadi-Naser. NO: 135
2. Therapeutic effect giardiasis by Metronidazole and Furazolidone among pre-school children. Author: Abrishami Baygi-Hamid. NO: 137.
3. Treatment of Cutaneous Leishmaniasis by *Euphorbia myrsinites* in laboratory animal. Author: Abedin-Aliasghar. No: 233.
4. Correlation between immunoglobulins and Hymenolepiasis (infestation by *Hymenolepis nana*) in 100 cases. Author: Dadvar-Parvane. No: 169.
5. Study of superficial fungal infections in students of Mashhad of medical science. Author: Poryosefi- Alireza. NO: 205.
6. Treatment of Cutaneous Leishmaniasis by *Euphorbia marginata* in laboratory animal. Author: Esfehali Ali. No: 246.
7. Study of bacterial, fungal and parasitic infection of coins and cash in Iran. Author: Niyayepaskiabi-Mohamad & Hasandokhtefiroz- Mostafa.
8. Study of antileishmania effects of *Euphorbia myrsinites* extract on promastigote of leishmania in NNN media. Author: Ghahramani Siavash, Tavakkoli Ghasem. No: 320.
9. Investigation of aspects of Trichomoniasis. Author: Sami- Mahdi.
10. Investigation anti-fungal effects a mixture of several plant extracts. Author: Kashefi-Seyed Mohamad. NO: 449.

12. Evaluation lindane, benzyl benzoate and crotamiton in scabies treatment. Author: kazemshirodi-Mojtaba. NO: 539.
13. Relation between blood cholesterol, triglyceride level and pityriasis versicolor in men. Author: Adabi-Mahdi. NO: 477.
14. Comparison of miconazole and griseofulvin alone and together on dermatophytosis in Mashhad. Author: Porbadakhshan- Mahdi. NO: 513.
15. Comparison of nystatin, clotrimazole vaginal suppositories and povidone Iodine, jel, in patients in acute vaginal candidiasis. Author: Ebrahim Bashari Alamin-shadie. NO: 524.
16. Investigation the prevalence of candidiasis among diabetic patients and comparison local therapeutic effect of clotrimazole and nystatin. Author: fardmanesh-reza.533.
17. Study of tinea versicolor in diabetes mellitus and comparison of clotrimazole and tolnaftate drug in treatment in Mashhad. Author: Najarzade Torghabe-Majid. NO: 534.
19. Fungal contamination of public swimming pools in Mashhad and comparison the efficacy of perchlorate and dettol for disinfection. Author: Roohbakhsh meyari dovom. A. NO 1285.
20. Comparison of acetic acid, potassium permanganate and NaCl solution in disinfection of raw vegetables contaminated by ova or larvae of helminths. Author: Majedi Ardakani- Zohre. NO: 374.
21. Comparison of potassium permanganate perchlorate and saline solution in disinfection of raw vegetables contaminated protozoa. Author: Totonchi-Mohamad Ghasem. No: 542.
22. Comparative study about the efficacy of griseofulvin tablet and whitfield's ointment by topical, systemic or combined usage in dermatophytosis treatment in Mashhad. Author: Arabzade-Armita. NO: 544
23. Investigation of direct transmittional worm infection in vegetables Mashhad and comparison the effect of perchlorate, potassium permanganat and NaCl solution to disinfection. Author:Shahrokhy N. NO: 574.
24. Study the effect of *Berberis vulgaris* extract on promastigotes in N.N.N medium. By: Mirkazemi -Farshid. NO: 616.
25. anti leishmania effect of *berberis vulgaris* in laboratory animal. Author: Jalalianfard-Amir. No: 621.
27. Study the prevalence of parasitic and mycotic contamination of public swimming pools in Mashhad. Author:Azimizadeh. A. NO: 573.

28. Anti-fungal activity of essential oil of the fruits of *Ferula latisecta* against common dermatophytes and *candida albicans*. Author: Jalalzadeh. B.M. NO: 1190.
29. Comparison of selenium sulphide and Zinc pyrithione in treatment of *pityrosporum ovale* in Mashhad (in men). Author: Abazari Torghabe-Ali. NO: 553.
30. Comparison of selenium sulphide and Zinc pyrithione in treatment of *pityrosporum ovale* in Mashhad (in women). Author: Zareef Honarvar. No: 554.
31. Comparison of therapeutic effect on tinea versicolor by tolnaftate (*selenium sulfide*) (*sodium hyposulfide* %20 & %5) Author: Abasidasht Bayaz-Nahid & Alvandsar kalate-Alireza. NO: 432.
33. Investigation henna powder and extract on dandruff & seborrheic dermatitis caused by *pityrosporum ovale*. Author: Mirzayee- parvane. NO: 620.
34. Survey different dosage of metronidazole in giardiasis treatment. Author: Eslami-Akbar. NO: 398

Thesis of Medicine:

35. Common cutaneous parasitic infections referred to parasitology lab in Emam Reza hospital. Author: Seyedzade-Vahid. NO: 1918.
36. Study of trichomoniasis in 200 patients referred to medical centre of Mashhad University. Author: Ahmadzade-Samieh. NO: 2517.
37. Prevalence of cryptosporidiosis among children engages with gastroenteritis. Author: Sedghi-Abas& Bozorgniya-Shahram. No: 3154.
38. Retrospective study of visceral leishmaniosis during 15 years in Mashhad University of medical science. Author: Alavibajestani-Seyed Abdolhosein. NO: 161.
40. Retrospective study of cutaneous leishmaniosis during 16 years in Mashhad University of medical science. Author: Farzanefar-Farzaneh. NO: 162.
41. Comparative diagnosis & study the efficacy of wood light direct smear test and scotch type test in erythrasma and pityriasis versicolor. Author: Aziminezhad-Mohsen. NO: 4305.
42. Prevalence of pityriasis among students of Mashhad University of medical sciences and comparison of therapeutic effect of selenium sulfate and pyrithione zinc shampoo. Author: Hoseini-Seyed Hasan& keramaty-Tahereh.NO:172.
43. Investigation the prevalence of superficial and deep mycotic infection during past 5 years in Mashhad Emam Reza Hospital. Author: Zangane.Hosein & Jabari-hasan.NO:4345.

44. Factors affecting on the prevalence of ectoparasites during 8years war at the department parasitology in EMAM REZA hospital. Author: Sheykhani-Ahmad. NO: 4339.
45. Prevalence of fungal contamination among student in Mashhad University of medical sciences. Soltani- Ehsan. NO: 4909.
46. Investigation of superficial-cutaneous fungous infection in the personnel of self-services of Mashhad University of medical sciences in 2000. Author: Yari-Saeede. NO: 4718.
47. Investigation of enteroparasite contamination in self-service personnel's of Mashhad hospitals of medical science university in 2000. Author: Yaree-Hamide. NO: 4548.
48. Relation between pityrosporosis and blood upid in 100 patients referred to Emam Reza hospital. Author: Iraji-saeed. NO: 4886.
49. Correlation between psoriasis and malassezia infection in patients referring to department of dermatology, imam Reza hospital during 2005. Author: Alireza hosseini. NO: 5712.
50. Evaluate the relationship between *Demodex folliclorum* infestation and androgenetic alopecia. Author: Roshani-Sare. NO: 5503.
53. Investigation of fungal infection of diabetic foot at Emam Reza hospital. Author: Sabafaty nezhad.NO: 6123.
54. A study of relationship between pityriasis versicolor and consumption of oral contraceptives. Author: Esmaeily- Mehrnoosh. NO: 5667.
55. Correlation between the result of Leishman in skin test the clinical form of cutaneous Leishmaniasis lesion and species of causative agent in patients referred to the parasitology laboratory, Emam Reza hospital during 2007-2008. Author: Shirnagi-Elham sadat.
57. Prevalence of cutaneous leishmaniosis among student of primary schools of Mashhad by direct smear, cutaneous test and physical examination in 2000. Author: Mosavi-seyed Ali & Abasi-Esmaeel. NO: 4539.
58. Prevalence of enteroparasite in patients referred to parasitology lab in Emam Reza hospital. Author: Sabeti-Zohre. NO: 200.
59. Evaluation of the Frequency of dust mite in residential houses of patients with Atopic Dermatitis in Mashhad, Iran: during 2013-2014. Author: Ziyaei Quchan Atiq-Toktam. NO: 651 A.
60. Comparison effect of miconazole nitrate and griseofulvin in treatment of *Tinea capitis*. Author: Soleymani-katayoon. NO: 545.

61. Evaluation of antifungal effects of home ozone generator against *Candida albicans* adhering to acrylic denture plates. Author: Mehranfard-Amirhossein.NO: 2697.