

CURRICULUM VITAE:

PERSONAL INFORMATION:

Surname: Dalimi Asl

First Name: Abdolhossein

Date of Birth: 1957

Nationality: Iranian

Languages: Persian, Arabic, English

Mailing Address:

Parasitology Dept., Medical Sciences Faculty, Tarbiat Modares
University, P.O.Box: 14115-331, Tehran, I.R.Iran

Fax: +98 21 82884555

E.mail: dalimi_a@modares.ac.ir

And dalimi4@yahoo.com

Educational Records:

D.V.M. Shiraz University (I.R.Iran) 1975-1984

Ph.D in Medical
Parasitology Tehran Medical Sciences University 1986-1989

Academic Experiences:

Professor in Medical Sciences Faculty, Tarbiat Modarres University, 2002 - Present

Head of Parasitology Dept. “ “ “ 1991- Present

Vice Dean for Research (Medical Faculty of TMU) 1990-1991

Vice Dean for Education (Medical Faculty of TMU) 1991-1993

Chief Deputy for Research and Education
(Razi Vaccine Research Institute) 1993-1998

President of Razi Vaccine Research Institute 2005-2011

Teaching experience:

Teaching the following subjects in Medical Faculty:

- 1- Medical Parasitology for M.Sc course
- 2- Advances in Parasitology for M.Sc and Ph.D courses
- 3- Physiology of Parasites for PhD course
- 4- Histopathology of Parasitic diseases for PhD course

Membership:

- 1- Member of Board of Trustees of Agricultural Research, Education and Extension Organization (AREEO)
- 2- Member of Board of Trustees of National Institute for Genetic Engineering and Biotechnology (NIGEB)
- 3- Member of Board of Iranian Parasitology Society
- 4- Member of Council of Iranian Veterinary Society
- 5- Member of Editorial Board of Iranian Journal of Parasitology, Archive of Razi, Modares Journal of Medical Sciences.

Research Experiences:**A- Research projects :**

Supervisor of 16 National Research projects

B - Supervisor of Msc and PhD Theses :

More than 100 theses.

Published Articles:

220 articles in Persian and English

Books:

- 1- Mobedi I. and Dalimi A. (1994): Epidemiology of Hydrated cyst in the world and Iran. (Book in Persian).
- 2- Dalimi A., Motamedi Gh and Mozzani Gh (2000). Translation of " Applied veterinary epidemiology" Blaha T. (in persian).

Article Presentation in Congress:

More than 400 articles

Publications : Articles:

- 1 -**Dalimi A.** and Mobedi I. (1992): Helminth parasites of carnivores in the northern parts of Iran. *Annals of Tropical Medicine and Parasitology* 88(4) :395-97.
- 2 -Rezaian M. ; Shahmoradi A. and **Dalimi A.** (1993): Cryptosporidium in sheep as a source for human infection. *Medical Journal of the Islamic Republic of Iran.* 6(4): 273-274.
- 3 -Shahmoradi A.; Rezaian M. and **Dalimi A.** (1993): Sheep an important reservoir of human Toxoplasmosis in Iran. *Medical Journal of the Islamic Republic of Iran.* 7(3):.

173-174.

4 -**Dalimi A.** and Khoshzaban F.(1993):Comparative study of two methods for the diagnosis of *Entrobilus vermicularis* in appendix.Journal of Helminthology 67: 85-86.

5-**Dalimi A.** and Mobedi I. (1993): A study on helminth parasites of jackals in the northern parts of Iran.Journal of Veterinary Faculty of Tehran University, 48(1&2) :15-22.(In Persian)

6-**Dalimi A.** and Oryan A. (1993): Epidemiological study of *C.bovis* in Shiraz, Fars Meat production,south of Iran. Journal of Veterinary Faculty of Tehran University, 48(3&4): 9-17(In Persian).

7 -Arjomandzadeh Kh. and **Dalimi A.** (1994): Comparision of 12 techniques for detection of *Cryptosporidium* oocysts.Archives De L'Institut Razi, No 44/4 P. 31- 38.

8 -**Dalimi A.** and Eslami Z. (1994): Chemical compositon of Hydatid cyst fluid of *Echinococcus granulosus*.Archives De L'Institut Razi, 44/45: 25-29.

9-**Dalimi A.**; Sadraei J. and Tabaeii S.J.(1995): A study on three cestode species of subfamily Dipylidinae from stray cats of Tehran. Journal of Veterinary Faculty of Tehran University, Vol 50, (3&4): 89-96. (In Persian)

10 -**Dalimi A.** and Kazemi Moghadam Z. (1995): The efficacy of albendazole and mebendazole combination against *E.granulosus* (in vitro).Archives De L' Institut Razi, 46/47: 41-45.

11-Ardalan S. and **Dalimi A.** (1995): Comparative study of chromosomes and karyotype of *Hymenolepis nana* fraterna in mouse and rat.Archives De L' Institut Razi, No 46/47, P. 27-33.

12-Nilforoushan M.; **Dalimi A.** and Niazi H.(1996): Epidemiology of Hydatidosis in Fereidan city. Research & Reconstruction Journal. 30: 180-183.(In Persian)

13-Shamsi Sh. and **Dalimi.A.** (1996): Identification of *Pseudopentagramma symmetrica* in *Clupeonella* spp. in Caspian sea. Research & Reconstruction Journal. No 32, Autumn , 1996,P. 104-105.(In Persian)

14-Sahebany N. and **Dalimi A.** (1996): Comparative study on breast, bottle and milk feeding against *Giardia lamblia* infection.Iranian Journal of Infectious Disease and Tropical Medicine. 3 :18-24.(In Persian).

15-Razmjoo H.R. and **Dalimi A.** (1997): An evaluation of mebendazole against *Dicrocoeliasis* in sheep.Research & Reconstruction Journal. 33: 106-107.(In Persian)

16-**Dalimi A.** and Ghafarifar F. (1997): A study on *Giardiasis* in pregnancy.

Medical Journal of the Islamic Republic of Iran. 10:267-269.

17- Nilforoushan M.; **Dalimi A.** and Niazi H. (1998): A study on Hydatidology in the ciyt of Fereidan, Isfahan province. Pajouhesh va saزندegi Journal. 36: 81- 83.(In Persian).

18- Shamsi Sh.; **Dalimi A.** and Pourgholam R. (1998): Study on zoonotic parasites in Kilka fish. Iranian Fisheries Scientific Journal, 7:45-58.(In Persian).

19- Ghavifekr M.; **Dalimi A.** and Khodashenas M. (1998): Ultrastructural study of effect of praziquantel on *Hymenolepis nana fraterna* tegument. Modarres Journal of Medical Sciences, 1(1): 67-74 (In Persian).

20- Khoshzaban F. and **Dalimi A.** (1998). Epidemiological study on cryptosporidasis in diarrhetic children in Tehran. Journal of Medical Sciences of Daneshvar, 5(19): 21-26. (In Persian).

21- **Dalimi A.** and Mobedi I. (1998): A survey on the helminth parasites of wild ducks in the northern parts of Iran. Journal of the Tehran Faculty of Veterinary Medicine, 53: 57-59 (In Persian).

22- Aghooli M., Zavarani Hossieni A. and **Dalimi A.** (1998). Effect of vitamin D3 and IFN γ on multiplication of *Leshmania major* and production of nitric oxide. Journal of Medical Sciences of Daneshvar, 20: 45-51(In Persian)..

23- Arbabi M., Masoud J. , Sadjadi M. and **Dalimi A.** (1998). A study on prevalence of hydatid cyst infection in slaughtered animals in Hamadan. Journal of Medical Sciences of Daneshvar , 20: 57-62(In Persian).

24- Arbabi M., Masoud J. , Sadjadi M. and **Dalimi A.** (1998). Sero-epidemiology of human hydatidosis in Hamadan. Journal of Medical Sciences of Feyz, 6:43-50 (In Persian).

25- **Dalimi A** and Razmjoo H.R. (1999). The efficacy of praziquantel against *Dicrocoelium dendriticum*. Pajouhesh va saزندegi Journal. 39:130-131.(In Persian).

26- Karimi O., Hashemi F.R. and **Dalimi A.** (1999). Study on prevalence of *Toxoplasma gondii* antibodies in camels of Yazd province. Pajouhesh va saزندegi Journal. 39:78-79 (In Persian).

27- Azarvandi A.R., **Dalimi A.**, Ghamari Z. and Ghebleh. (1999). A study on intestinal helminths of pond cultured fish in west Azerbaijan province. Pajouhesh va saزندegi Journal,43: 42-43.(In Persian)

28- **Dalimi A.**, Sadraei J. and Tabaeii J. (1999). A study on helminth parasites of stray cats in Tehran. Pajouhesh va saزندegi Journal, 43: 44-46.(In Persian)

29- **Dalimi A.**, Khodashenas M., Noori A. and Moravati M. (1999). Ultrastructural study

of Sarcocystis isolated from water buffalo in Khozestan province in Iran. Pajouhesh va sazandegi Journal, 43: 47-49. (In Persian)

30- Ghasemi Niko S. and **Dalimi A.** (1999). The efficacy of clarithromycin against murine toxoplasmosis. . Modarres Journal of Medical Sciences, 1(2):159-162. (In Persian).

31- Islami Rad Z., **Dalimi A.** and Mobedi I (1999). Comparision of protein and lipids level of hydatid fluid of lung and liver of sheep, goat and cattle. The Journal of Qazvin Univesity of Medical Sciences. 11: 75-79. (In Persian)

32- **Dalimi A.**, Hagh-Nazari J., Taher Pour N. and Ansari H.R.(1999). Body weight gain of Baluchi sheep, during experimental infection with *Fasciola gigantica*. Journal of the Tehran Faculty of Veterinary Medicine, 54: 85-88. (In Persian).

33- Khoshzaban F., **Dalimi A.**, Jamali M. and Karimi A.(1999). A study on *E.vermicularis* infection in appendices removed by surgery in Tehran hospitals. Journal of Medical Sciences of Daneshvar, 6(23): 33-38. (In Persian).

34- Salami Sh., **Dalimi A.** and Madani (1999). Evaluation of Dot-ELISA for the diagnosis of human cystic hydatid disease. Journal of Medical Sciences of Daneshvar, 24, :37-42. (In Persian).

35- Paykari H., **Dalimi A.**, Zavaran A., Madani R. and Rasaei (1999). Isolation and purification of glutathion S-transferase (GST) from *F.gigantica*. Journal of Medical Sciences of Daneshvar, 24: 73-76. (In Persian).

36- Hagh-Nazari and **Dalimi A.** (2000). Effect of *F.gigantica* infection on the quality and quantity of wool production of Baluchi sheep. Indian Journal of Animal Sciences, 70(3):271-273.

37- Moshkani S.K. and **Dalimi A.** (2000). Evaluation of the efficacy of atovaquone alone or in combination with azithromycin against acute murine toxoplasmosis. Veterinary Research Communication, 24: 169-177.

38- **Dalimi A.** Madani R. Ghorbankhani D. and Salami S. (2000). Comparative evaluation of serodiagnostic techniques in cystic hydatid disease. Archives of Razi Institute, 51: 85-94.

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41-Ghorbanikhany D. and **Dalimi A.**(2000). Diagnosis of liver and pulmonary hydatid cyst by Dot-ELISA, IFA and IHA tests. Journal of Medical Sciences of Feyz, No 13:36-42 (In Persian).

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47-Hadighi R., **Dalimi A.** and Madani R. (2001). Application and evaluation of Dot - ELISA for diagnosis of experimental fascioliasis. Tehran Faculty of Veterinary Medicine, 56(1): 61-63. (In Persian).

48- **Dalimi A.**, Motamedi Gh.R. and Khazab M. (2001). Comparative study of Fasciola hepatica and Fasciola gigantica karyotyping. Tehran Faculty of Veterinary Medicine, 56(1): 93-96. (In Persian).

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50- Jaffary M., **Dalimi A.**, Azarvandi A. (2001). First report of isolation of Dendronucleata dogieli from freshwater fish in Iran. Pajouhesh va sazanegi Journal, 50: 44-46 (In Persian).

51- Ghamari M., **Dalimi A.** and Jaffary M. (2001). Cryptosporidial infection in West Azarbaijan buffaloes. Pajouhesh and Sazanegi Journal, 52: 84-87 (In Persian).

- 52- **Dalimi A.** , Mojarad S. and Jamshidi Sh. (2001). A study on intestinal parasites of pet dogs in Tehran and evaluation of knowledge of dog owners about zoonotic risk of parasites of dogs. Tehran Faculty of Veterinary Medicine, 56(4):13-16 . (In Persian).
- 53- Khorami H.R. and **Dalimi A.** (2002). Evaluation of Blastocystis hominis growth in various medium cultures. Modarres. Journal of Medical Sciences. 4(1):17-21 (In Persian).
- 54- **Dalimi A.** and Sabooti A.N. (2002). Petrol is a good substitute for ether in formalin-ether technique in stool examination. Modarres Journal of Medical Sciences. 4(2):133-137 (In Persian).
- 55- Ghaffari Far F., Jalosian F. and **Dalimi A.**(2001): Evaluation of DIG- ELISA techniques for the diagnosis of human hydatidosis. Modarres Journal of Medical Sciences. 4(2):145-155 (In Persian).
- 56- Sharifi Rad Gh., Hidarnia A.R. , **Dalimi A.** and Ghofranipour F. (2002). The Effect of health education on the reduction of intestinal parasitic infestation in elementary students, Illam city. Journal of Shahid Sadoughi University of Medical Sciences , 9(4): 75-80.
- 57- **Dalimi A.**, Motamedi Gh., Hosseini M., Mohammadian B., Malaki H., Ghamari Z. and Ghaffari-far F. (2002). Echinococcosis / hydatidosis in western Iran. Veterinary Parasitology, 105(2): 161-171.
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- 59- Ahmadi N. and **Dalimi A.** (2002). Molecular characterization of Echinococcus granulosus isolated from sheep and camel in Iran. Arch. Razi Ins., 53: 47-56.
- 60- Shahbazi F., **Dalimi A.** and Ghaffari far F. (2002). Comparative study on larval rostellar hook morphology of hydatid cyst isolated from sheep, cattle, camel and human in Esfahan. Pajouhesh and Sazandegi, 54:78-82 (In Persian).
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- 63- **Dalimi A.** , Solhjoo K. and Ghaffari far F. (2003). Comparative study on sensitivity of ELISA and DIG- ELISA in diagnosis of human toxoplasmosis. *Hamadan Scientific Journal of Medical Sciences*. 10 (1): 25-29 (In Persian).
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- 66- **Dalimi A.**, Ghaffari Far F. and Zavarani A. (2003): Association between serum IL-4 levels and cyst relapsing in cystic echinococcosis. *Arch. Razi Ins.*, 56:71-80.
- 67- Hejazi H. , Eslami G. and **Dalimi A.** (2004). The parasiticidal effect of electricity on *Leishmania major* both in vitro and in vivo. *Ann. Trop. Med. Parasitol.*, 98 (1):37-42.
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- 69- **Dalimi A.** , Dolatyari A. , Faghihi H. and Jabarvand M. (2004). Ophthalmological change of salt and pepper associated with human giardiasis in Tehran. *Iranian Journal of Ophthalmology*, 16(2):50-58 (In Persian).
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- 71-Ahmadi N. and **Dalimi A.** (2006). Characterization of *Echinococcus granulosus* isolated from human, sheep and camel in Iran. *Infection, Genetics and Evolution*, 6(2):85-90.
- 72- **Dalimi A.** and M. Jabarvand (2005) *Fasciola hepatica* in the human eye:A case report. *Trans. R. Soc.Trop. Med. Hyg* , 99, 798-800.
- 73- Ghaffarifar F., **Dalimi A.**, Sharifi Z., Ghasemi S. and Solhjoo K. and Roodbar Mohammadi Sh. (2006). The effect of betamethasone and IFN- γ on replication of *Toxoplasma gondii* (RH strain) and nitric oxide production in Hela cell culture. *Iranian Journal of Allergy, Asthma and Immunology*, 5(2): 75-78.
- 74- **Dalimi A.**, Sattari A. and Motamedi Gh (2006). A study on intestinal helminthes of stray dogs, foxes and jackals in the Western part of Iran. *Vet Parasitol*, 142: 129-133.
- 75- Daryani A., Zavarani Hosseini A., Sharif M., **Dalimi A.**, Dehghan M.H. and Ziaei H.(2006). Protective role of antigens from peritoneal exudates of infected mice against Toxoplasmosis. *Iranian Journal of Immunology*, 3 (2):78-85.

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- 84- Mohamadnezhad F., Ghaffarifar F., **Dalimi A.** (2008). In vitro effects of metronidazole and albendazole on *Giardia lamblia* isolated from Iranian patients. *Iranian Journal of Parasitology*, 3(2):38-42.
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