



CURRICULUM VITAE



• مشخصات فردی

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آدرس: همدان، بلوار غبار همدانی، دانشکده پیرا دامپزشکی، دانشگاه بوعالی سینا

• مدارک تحصیلی

۱۳۸۸- دکترای تخصصی (پاتولوژی)، دانشکده دامپزشکی دانشگاه کوئینزلند، استرالیا

عنوان پایان نامه: Equine laminitis: ultrastructural changes, lamellar microcirculation and drug delivery

۱۳۷۱- دکترای عمومی دامپزشکی، دانشکده دامپزشکی دانشگاه شیراز، ایران

عنوان پایان نامه: بررسی سروپولوژیک بیماری توکسوپلاسموز شتر در استان فارس

• اشتغال

عضو هیئت علمی دانشگاه بوعالی سینا

گروه آموزشی پاتوبیولوژی

• فعالیت آموزشی

تدریس دروس در مقاطع کاردانی، کارشناسی، کارشناسی ارشد و دکترای تخصصی

پاتولوژی

بافت شناسی

اصول کار با میکروسکوپ الکترونی

زبان تخصصی

اصول کالبدگشایی

ایمونوپاتولوژی

تهییه مقاطع میکروسکوپی

- **Personal information**

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- **Qualifications**

2008 - Ph.D, The University of Queensland, Brisbane, Australia

Thesis title: Equine laminitis: ultrastructural changes, lamellar microcirculation and drug delivery

1992 - D.V.M, Shiraz University, Shiraz, Iran

Thesis title: Serological study of toxoplasmosis in camels of Fars Province, Iran

- **Employment**

Lecturer at Bu-Ali Sina University, Hamedan, Iran

- **Published Papers**

- Nourian, A., Baldwin, G., van Eps, A., Pollitt, C, 2007. Equine laminitis: ultrastructural lesions detected 24–30 hours after induction with oligofructose. *Equine Veterinary Journal* 39 (4) 360-364
- Nourian, A., Asplin, K., McGowan, C., Sillence, M., Pollitt, C, 2009. Equine laminitis: Ultrastructural lesions detected in ponies following hyperinsulinaemia. *Equine Veterinary Journal* 41(7) 671-677
- Nourian, A., Mills, P., Pollitt, C, 2010. Development of an intra-lamellar microdialysis method for laminitis investigations in horses. *The Veterinary Journal* 83(1) 22-26
- Nourian, A., Mills, P., Pollitt, C, 2010. Development of intraosseous infusion of the distal phalanx to access the foot lamellar circulation in the standing, conscious horse. *The Veterinary Journal* 183(3) 273-277
- Nourian, A., Mills, P., Pollitt, C., Walsh, D, 2010. Intraosseous Infusion of the Distal Phalanx and Lamellar Microdialysis: New Techniques for Lamellar Drug Delivery and Analysis. *Journal of Equine Veterinary Science*. 30(2) 98
- de Laat, M., Kyaw-Tanner, M., Nourian, A., McGowan, C., Sillence, M., Pollitt, C, 2011. The developmental and acute phases of insulin-induced laminitis involve minimal metalloproteinase activity. *Veterinary Immunology and Immunopathology*. 140(3-4) 275-281
- Zolhavarieh, SM., Nourian, A., Sadeghi-nasab, A, 2011. A New Method for On-Farm Euthanasia with Animal Welfare Considerations. *Iranian Journal of Veterinary Surgery*. 6(1-2) 55-64

- Ashrafihelan, J., Salar Amoli, J., Alamdari, M., Ali Esfahani, T., Mozafari, M., Nourian, A., Bahari, AA, 2013. Arsenic toxicosis in sheep: The first report from Iran. *Journal of Interdisciplinary Toxicology*. 6(2) 93-98
- Zolhavarieh, SM., Nourian, A., Yavari, M, 2016. *Dioctophyma renale* (Goeze, 1782) Infection in a Domestic Dog from Hamedan, Western Iran. *Iranian Journal of Parasitology*. 11(1) 131-5
- Sadeghi Moheb, S., Abbasalipourkabir, R., Goodarzi, M., Nourian, A., Ziamajidi, N, 2017. The effects of aqueous garlic extract on TGF- β 2 gene and protein expression in retinal tissues of male diabetic rats. *Scientific Journal of Hamadan University of Medical Sciences and Health Services*. 24(284) 112-117
- Rezvan, H., Nourian, A., Hamoon Navard, S, 2017. An Overview on Leishmania Diagnosis. *Journal of Medical Microbiology and Infectious Diseases*. 5(1) 1-11
- Mahmoodi, P., Mohammadzadeh, A., Baniardalani, S., Nourian, A., Sadeghi-Nasab, A., Khaninour, M, 2017. Should we care about transmission of infectious bacterial agents through serum handling? *Microbial Pathogenesis*. 105 231-234
- Akhzari, S., Rezvan, H., Nourian, A., Zolhavarieh, M., Shamsi, M, 2018. Evaluation of Pro Inflammatory Genes Expression in the Spleen and Wounds of BALB/c Mice Infected with Leishmania Major. *Scientific journal of Ilam University of Medical Sciences*. 26(2) 77-86
- Saki, A., Khoramabadi, V., Nourian, A., Zamani, P, 2018. Immune response, blood parameters and growth performance in broiler fed reduced protein diet supplemented with β -hydroxy- β -methyl butyrate and conjugated linoleic acid. *Acta Scientiarum. Animal Sciences*. 40 e38000
- Ahmad-Hosseini, M., Khanjani, M., Nourian, A, 2018. Re-description of adult stages and description of immature stages of *Aceria tristriatus* (Nalepa, 1890), from western Iran. *Iranian Journal of Animal Biosystematics*. 14(2) 137-149
- Foroughi, S., Ziamajidi, N., Javid, S., Abbasalipourkabir, R., Aflatoonian, R., Ashrafi, M., Nourian, A, 2018. Study of telomerase reverse transcriptase and uterine-ovarian-specific genes expression in the endometrial tissue of ovariectomized female Sprague-Dawley rats. *International journal of biological macromolecules*. 113 1302-1307
- Hosseini, SM., Farman, A., Abbasalipourkabir, R., Soleimani Asl, S., Nourian, A., Arabestani, MR, 2019. Doxycycline-encapsulated solid lipid nanoparticles for the enhanced antibacterial potential to treat the chronic brucellosis and preventing its relapse: in vivo study. *Annals of Clinical Microbiology and Antimicrobials*. 33
- Sadeghi-Dehkordi, Z., Norouzi, E., Rezaeian, H., Nourian, A., Noaman, V., Sazmand, A, 2019. First insight into Encephalitozoon cuniculi infection in laboratory and pet rabbits in Iran. *Comparative immunology, microbiology and infectious diseases*. 65 37-40
- Mahmoudi, J., Mirzaie Goudarzi, S., Frahavar, A., Saki, A., Nourian, A, 2019. Influence of essential oils blend, probiotic and flavomycin on performance, gastrointestinal tract characteristics and blood parameters of broiler chickens. *Animal Production*. 21(3) 371-380
- Karimimojahed, F., Haji Hosseini, R., Ziamajidi, N., Abbasalipourkabir, R., Nourian, A, 2020. Effect of Rosa canina Distilled Water on Tamoxifen-treated Male Wistar Rats. *Pakistan journal of biological sciences*. 23(2) 173-180
- Zolhavarieh, SM., Amirhassani, S., Sannamari, S., Nourian, A, 2020. Proximal ureteral reconstruction using renal capsule flap: a canine experimental model. *Central European Journal of Urology*. 73(1) 68

- Malaekhpoor, SM., Derakhshandeh, K., Haddadi, R., Nourian, A., Ghorbani-Vaghei, R, 2020. A polymer coated MNP scaffold for targeted drug delivery and improvement of rheumatoid arthritis. *Polymer Chemistry*. 11(13) 2408-2417
- Abedizadeh, R., Rezvan, H., Nourian, A, 2020. A new in vivo model for analysis of colon carcinoma micrometastasis in BALB/c mice. *Journal of Shahrekord University of Medical Sciences*. 22(2) 88-95
- Shahriari, R., Tamri, P., Larki Harchegani, A., Nourian, A, 2020. Green coffee bean hydroalcoholic extract accelerates wound healing in full-thickness wounds in rabbits. *Traditional Medicine Research*.
- Abdollahi, AR., Firouzian, F., Haddadi, R., Nourian, A, 2020. Indomethacin loaded dextran stearate polymeric micelles improve adjuvant-induced arthritis in rats: design and in vivo evaluation.
- Mansouri, A., Pajohi-Alamoti, MR., Aghajani, N., Bazargani-Gilani, B., Nourian, A, 2020. Stability and antibacterial activity of Thymus daenensis L. essential oil nanoemulsion in mayonnaise. *Journal of the Science of Food and Agriculture*.
- Sazmand, A., Nourian, A, 2020. Incorrect reports of *Eimeria* spp. from dogs-Veterinary and medical parasitologists should work closer. *Comparative Immunology, Microbiology and Infectious Diseases*. 69 101420-101420
- Sazmand, A., Ehsani-Barahman, S., Moradi, H., Abedi, M., Bahirae, Z., Nourian, A, 2020. Esophageal gongylonemosis in ruminants slaughtered in Hamedan and Babol, Iran. *Journal of Zoonotic Diseases*. 4(2) 56-63
- Nourian, A., Hekmatimoghaddam, SH., Sazmand, A, 2020. Improper Report of *Schistosoma haematobium* and Associated Vesical Carcinoma in a Young Man from Iran. *Iranian Journal of Parasitology*. 15(3) 463-465
- Hamoon Navard, S., Rezvan, H., Feiz Haddad, MH., Ali, SA., Nourian, A., Baghaban Eslaminejad, MR., Behmanesh, MA, 2020. Therapeutic effects of Mesenchymal Stem Cells on Cutaneous Leishmaniasis Lesions caused by *Leishmania major*. *Journal of Global Antimicrobial Resistance*.