

Loiasis

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Recent Publications on Loiasis:

- [A rare case report of Loa loa ocular filariasis.](#)
*Purpose. We report a case of ocular worm treated surgically and confirmed...*3rd November, 2009
Ophthalmological Unit, Department of Biopathology University of Roma Tor- Eur J Ophthalmol. 2009 Sep 2.
- [Integrated mapping of neglected tropical diseases: epidemiological findings and control implications for northern Bahr-el-Ghazal State, Southern Sudan.](#)
*BACKGROUND: There are few detailed data on the geographic distribution of...*28th October, 2009
Malaria Consortium, Juba, Southern Sudan.- PLoS Negl Trop Dis. 2009 Oct 27;3(10):e537. ([DOI Direct Link](#))
- [Adverse reactions from community directed treatment with ivermectin \(CDTI\) for onchocerciasis and loiasis in Ondo State, Nigeria.](#)
*Onchocerciasis is an endemic disease in Ondo state, Nigeria. Community...*20th October, 2009
Department of Zoology, University of Lagos, Akoka, Yaba, Lagos, Nigeria.- Rev Biol Trop. 2008 Dec;56(4):1635-43.
- [Loa loa Microfilariae evade complement attack in vivo by acquiring regulatory proteins from host plasma.](#)
*Loa loa is a filarial nematode that infects humans. The adults live in...*4th September, 2009
Department of Bacteriology and Immunology, Haartman Institute and HUSLAB,- Infect Immun. 2009 Sep;77(9):3886-93. Epub 2009 Jun 15. ([DOI Direct Link](#))
- [Community-directed delivery of doxycycline for the treatment of onchocerciasis in areas of co-endemicity with loiasis in Cameroon.](#)
*ABSTRACT: BACKGROUND: Severe side effects following ivermectin treatment...*29th August, 2009
Department of Biochemistry and Microbiology, University of Buea, P,O, Box- Parasit Vectors. 2009 Aug 27;2(1):39. ([DOI Direct Link](#))
- [Filaria control and elimination: diagnostic, monitoring and surveillance needs.](#)
*Gold standard diagnosis using blood films or skin snips has diminished...*28th July, 2009
Centre for Neglected Tropical Diseases, Liverpool School of Tropical- Trans R Soc Trop Med Hyg. 2009 Apr;103(4):338-41. Epub 2009 Jan 31. ([DOI Direct Link](#))
- [Rapid mapping of schistosomiasis and other neglected tropical diseases in the context of integrated control programmes in Africa.](#)
*There is growing interest and commitment to the control of schistosomiasis...*20th May, 2009
Department of Infectious and Tropical Diseases, London School of Hygiene- Parasitology. 2009 Nov;136(13):1707-18. Epub 2009 May 19. ([DOI Direct Link](#))

- [New insights into the biology of filarial infections.](#)
*Recent successes in the control of lymphatic filariasis and onchocerciasis...*22nd April, 2009
Institute for Medical Microbiology, Immunology and Parasitology,- J Helminthol. 2009
Jun;83(2):199-202. Epub 2009 Apr 20. ([DOI Direct Link](#))
- [Efficacy of 5-week doxycycline treatment on adult *Onchocerca volvulus*.](#)
*The effects of 5-week doxycycline treatment on the depletion of Wolbachia...*17th April, 2009
Institute for Medical Microbiology, Immunology and Parasitology,- Parasitol Res. 2009
Jan;104(2):437-47. Epub 2008 Oct 11. ([DOI Direct Link](#))
- [Community based parasitic screening and treatment of Sudanese refugees: application and assessment of Centers for Disease Control guidelines.](#)
*Centers for Disease Control guidelines for schistosomiasis and...*31st March, 2009
San Diego State University Graduate School of Public Health, San Diego,- Am J Trop Med Hyg. 2009
Mar;80(3):425-30.
- [The case / a Senegalese man with gross hematuria.](#)
*Gold standard diagnosis using blood films or skin snips has diminished...*10th February, 2009
Infectious and Tropical Diseases Department, La Source Hospital, Orleans,- Kidney Int. 2009
Jan;75(1):125-6. ([DOI Direct Link](#))
- [Exotic pathology of the hand and foot. A pictorial review.](#)
*In this article, the imaging findings of the most frequently encountered...*17th December, 2008
Department of Radiology, Institute of Tropical Medicine, Antwerpen,- JBR-BTR. 2008
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- [The Mectizan Donation Program \(MDP\).](#)
*The launch of the Mectizan Donation Program (MDP) in 1987, by Merck & Co.,...*17th December, 2008
Mectizan Donation Program, 325 Swanton Way, Decatur, GA 30030, USA.- Ann Trop Med Parasitol.
2008 Sep;102 Suppl 1:39-44. ([DOI Direct Link](#))
- [Filariasis caused by *Loa loa* is also a cause of angioedema.](#)
*The effects of 5-week doxycycline treatment on the depletion of Wolbachia...*23rd October, 2008
- Am J Med. 2008 Oct;121(10):e29. ([DOI Direct Link](#))
- [Subconjunctival *Loa loa* with Calabar swelling.](#)
**Loa loa* is unique among the human filariae in that adult worms are...*8th October, 2008
Department of Ophthalmology, Hanyang University Guri Hospital, Guri,- J Korean Med Sci. 2008
Aug;23(4):731-3. ([DOI Direct Link](#))

Loiasis Clinical Trials:



- [Host Response to Infection and Treatment in Filarial Diseases](#)



Loiasis Patents:

- 7595192- [Process for the production of temperature-induced tumor cell lysates for use as immunogenic compounds](#)
- 5378726- [New hydrazine derivative and pesticidal composition comprising said derivative as an effective ingredient](#)
- 5416009- [Nucleotide molecule encoding a specific Onchocerca volvulus antigen for the immunodiagnosis of onchocerciasis](#)
- 5424333- [Anthelmintic N'-substituted-N,N'-disubstitutedhydrazines](#)
- 5530021- [Hydrazine derivative and pesticidal composition comprising said derivative as an effective ingredient](#)
- 6121296- [Transition-state inhibitors for nucleoside hydrolase and transferase reactions](#)
- 6627613- [Application of water and organic solvent soluble ivermectin for topical and oral use](#)
- 7037936- [Compounds useful for the treatment of cancer, compositions thereof and methods therewith](#)
- 7115286- [Compositions and methods for an orally administered inhibitor of biting insects](#)
- 7381431- [Insect repellent](#)
- 7498298- [Monomethylvaline compounds capable of conjugation to ligands](#)
- 7553816- [p-amidobenzylethers in drug delivery agents](#)
- 7579324- [Conjugates of biologically active compounds, methods for their preparation and use, formulation and pharmaceutical applications thereof](#)
- 5124358- [Effect of transglutaminase inhibition on microfilariae development and macrofilariae viability](#)

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