

Borrelia Infections

[View the current Borrelia Infections InDepth page on BioPortfolio.com](http://www.bioportfolio.com/indepth/Borrelia_Infections.html) (PDF)

(http://www.bioportfolio.com/indepth/Borrelia_Infections.html) - Regularly Updated.



Recent Publications on Borrelia Infections:

- [Tick-borne relapsing fever and *Borrelia hermsii*, Los Angeles County, California, USA.](#)
*The primary cause of tick-borne relapsing fever in western North America...*29th September, 2009
National Institute of Allergy and Infectious Diseases, Hamilton, Montana,- Emerg Infect Dis. 2009 Jul;15(7):1026-31.
- [\[Assessment of rate of infection with agents of bacterial infections in ticks captured on one of the Moscow park terrains\]](#)
*AIM: To study the rate of infection of ticks captured one of the Moscow...*12th September, 2009
- Zh Mikrobiol Epidemiol Immunobiol. 2009 May-Jun;(3):14-7.
- [Prolonged synovitis in pediatric Lyme arthritis cannot be predicted by clinical or laboratory parameters.](#)
*Ten percent of Lyme arthritis (LA) patients have continued synovitis...*26th August, 2009
Division of Rheumatology, Al duPont Hospital for Children, Wilmington, DE- Clin Rheumatol. 2009 May;28(5):591-3. Epub 2009 Feb 5. ([DOI Direct Link](#))
- [Avian spirochetosis in chickens following experimental transmission of *Borrelia anserina* by *Argas \(Persicargas\) miniatus*.](#)
*This study reports the experimental transmission of *Borrelia anserina* to...*25th August, 2009
Curso de Pos-graduacao em Ciencias Veterinarias, Universidade Federal- Avian Dis. 2009 Jun;53(2):166-8.
- [Demonstration of *Borrelia burgdorferi sensu stricto* infection in ticks from the northeast of Mexico.](#)
**Borrelia burgdorferi sensu lato* infection has been confirmed in clinical...*18th August, 2009
Unidad de Investigacion Medica en Enfermedades Infecciosas, Hospital de- Clin Microbiol Infect. 2009 May;15(5):496-8. ([DOI Direct Link](#))
- [Borrel's accidental legacy.](#)
**Borrelia burgdorferi sensu lato* infection has been confirmed in clinical...*18th August, 2009
Department of Microbiology, Imperial College, London, UK.- Clin Microbiol Infect. 2009 May;15(5):397-9. ([DOI Direct Link](#))
- [Complement factor H binding by different Lyme disease and relapsing fever *Borrelia* in animals and human.](#)
*ABSTRACT: BACKGROUND: Borreliae employ multiple immune evasive strategies...*17th July, 2009
Laboratorio de Espiroquetas y Patogenos Especiales, Centro Nacional de- BMC Res Notes. 2009 Jul 15;2:134. ([DOI Direct Link](#))
- [Activation of human monocytes by live *Borrelia burgdorferi* generates TLR2-dependent and -independent responses which include induction of IFN-beta.](#)
*It is widely believed that innate immune responses to *Borrelia burgdorferi*...*15th July, 2009

Connecticut Children's Medical Center, Division of Pediatric Infectious- PLoS Pathog. 2009 May;5(5):e1000444. Epub 2009 May 22. ([DOI Direct Link](#))

- [OspC-independent infection and dissemination by host-adapted Borrelia burgdorferi.](#)
*Borrelia burgdorferi OspC is required for the spirochete to establish...*15th July, 2009
Laboratory of Zoonotic Pathogens, National Institute of Allergy and- Infect Immun. 2009 Jul;77(7):2672-82. Epub 2009 Apr 27. ([DOI Direct Link](#))
- [\[STAR\]-a new tick borne spirochetosis\]](#)
*Southern Tick Associated Rash Illness (STAR), also known as Masters...*9th July, 2009
Klinika Chorob Zakaznych i Neuroinfekcji Uniwersytetu Medycznego w- Przegl Epidemiol. 2009;63(1):19-22.
- [Infectious agents and lymphoma development: molecular and clinical aspects.](#)
*This review is focused on the role of infectious agents in the development...*19th June, 2009
Unit of Lymphoid Malignancies, Medical Oncology Unit, Department of- J Intern Med. 2009 Apr;265(4):421-38. ([DOI Direct Link](#))
- [\[Isolation of tick-borne borreliosis agent from blood of patients\]](#)
*During spring-autumn period of 2006 Borrelia were isolated for the first...*19th May, 2009
- Zh Mikrobiol Epidemiol Immunobiol. 2009 Jan-Feb;(1):63-6.
- [\[Fibrous juxtaarticular nodules\]](#)
*This review is focused on the role of infectious agents in the development...*28th April, 2009
Service de dermatologie, hopital Saint-Louis, rue Claude-Vellefaux, 75010- Ann Dermatol Venereol. 2009 Feb;136(2):208-10. Epub 2009 Jan 20. ([DOI Direct Link](#))
- [\[A curious case of livedo\]](#)
*This review is focused on the role of infectious agents in the development...*28th April, 2009
Laboratoire d'histopathologie cutanee, service de dermatologie, hopitaux- Ann Dermatol Venereol. 2009 Feb;136(2):202-4. Epub 2009 Jan 25. ([DOI Direct Link](#))
- [Borrelia infection and pityriasis rosea.](#)
*This review is focused on the role of infectious agents in the development...*31st March, 2009
- Acta Derm Venereol. 2009;89(1):97-8. ([DOI Direct Link](#))

Borrelia Infections Patents:



- 7135176- [VMP-like sequences of pathogenic Borrelia](#)
- 6228835- [Decorin binding protein compositions](#)
- 6214355- [DbpA compositions](#)
- 6113914- [Osp A proteins of Borrelia burgdorferi subgroups, encoding genes and vaccines](#)
- 6077515- [Flagella-less borrelia](#)
- 5942236- [Osp A proteins of Borrelia burgdorferi subgroups, encoding genes and vaccines](#)
- 5853987- [Decorin binding protein compositions and methods of use](#)
- 5585102- [Flagella-less borrelia](#)
- 5571718- [Cloning and expression of soluble truncated variants of Borrelia OspA, OspB and Vmp7](#)
- 6248517- [Decorin binding protein compositions and methods of use](#)
- 6312907- [DbpA compositions and methods of use](#)
- 6437116- [VMP-like sequences of pathogenic borrelia](#)
- 6902893- [Lyme disease vaccines](#)

- 6878816- [Vmp-like sequences of pathogenic Borrelia](#)
- 6808711- [Immunologically active proteins from Borrelia burgdorferi, nucleic acids which encode them, and their use in test kits and as vaccines](#)
- 6740744- [VMP-like sequences of pathogenic borrelia](#)
- 6719983- [VMP-like sequences of pathogenic Borrelia](#)
- 6676942- [Osp a proteins of Borrelia burgdorferi subgroups, encoding genes and vaccines](#)
- 6610301- [Immunologically active proteins from Borrelia burgdorferi, nucleic acids which encode them, and their use in test kits and as vaccines](#)
- 6517838- [Decorin binding protein essential peptides and methods of use](#)
- 5436000- [Flagella-less borrelia](#)

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Stafford House, 10 Prince of Wales Road, Dorchester, Dorset, DT1 1PW, UK. No.3312883 VAT No. GB 744 6483 10

Copyright 1997-2009 - BioPortfolio Limited.

