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Titolo	Lyme disease [[electronic resource] ] : an evidence based approach // edited by John J. Halperin
Pubbl/distr/stampa	Wallingford, Oxfordshire, U.K., : CABI, c2011
ISBN	1-283-26775-6 9786613267757 1-84593-892-5
Descrizione fisica	1 online resource (296 p.)
Collana	Advances in molecular and cellular microbiology ; ; 20
Altri autori (Persone)	HalperinJohn J
Disciplina	616.9/246
Soggetti	Lyme disease
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Ticks : the vectors of Lyme disease / Robert P. Smith -- Borrelia : biology of the organism / A. Toledo, J. L. Benach -- Borrelia : interactions with the host immune system / R. Dattwyler -- Diagnostic testing / Barbara J. B. Johnson -- Persistence of Borrelia burgdorferi infection after antibiotic treatment : what can we learn from animal models? / J.W.R. Hovius and G.P. Wormser -- Global epidemiology of Borrelia burgdorferi Infections / Paul S. Mead -- Antibiotic therapy for infection caused by Borrelia burgdorferi / Sensu Lato, Gary P. Wormser -- Borreliosis : the UK perspective / Sue O'Connell -- Borreliosis : the European perspective / Gerold Stanek -- Erythema migrans / Robert B. Nadelman -- Cardiac involvement / Joseph Harburger, Jonathan L. Halperin -- Rheumatologic involvement / Leonard H Sigal -- Nervous system involvement / John J. Halperin -- Lyme disease in children / Eugene D. Shapiro -- The psychology of "post Lyme disease syndrome" and "not Lyme" / Afton L. Hassett -- The entity referred to as "chronic Lyme disease" / Adriana Marques -- Lyme disease : the great controversy / John J. Halperin, Phillip Baker, Gary P. Wormser.
Sommario/riassunto	Providing the medical practitioner with a broad scientific understanding, this book discusses the causative organism, its requisite ecosystem, disease epidemiology, host-Borrelia interactions, diagnostic testing, clinical manifestations, therapeutic options, and long term prognosis. It explicitly reviews both the basic biology of the

infection and practical clinical aspects, linking the two to demonstrate what is and is not attributable to this infection. It is an authoritative guide for medics and researchers involved with diagnosing and treating Lyme, covering biology, epidemiology and thera

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