

1. Record Nr.	UNINA990008570810403321
Autore	FAO
Titolo	Analyse des risques relatifs à la sécurité sanitaire des aliments : guide à l'usage des autorités nationales responsables de la sécurité sanitaire des aliments / FAO
Pubbl/distr/stampa	Roma, : FAO, 2007
ISBN	978-92-5-205604-1 1014-2908
Descrizione fisica	XIII, 129 p. : 30 cm
Collana	Étude FAO alimentation et nutrition ; 087
Disciplina	363.1926
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Collocazione	60 COLL. FAO 01/087
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
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2. Record Nr.	UNINA9910733722503321
Titolo	Primates, pathogens, and evolution // Jessica F. Brinkworth, Kate Pechenkina, editors
Pubbl/distr/stampa	New York, : Springer, 2013
ISBN	1-4614-7181-8
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (430 p.)
Collana	Developments in primatology : progress and prospects
Altri autori (Persone)	BrinkworthJessica F PechenkinaKate
Disciplina	571.96198
Soggetti	Primates Primates - Evolution Pathogenic bacteria
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	pt. I. Immunity and primate evolution -- pt. II. Emergence and divergent disease manifestation -- pt. III. Primates, pathogens and health.
Sommario/riassunto	The immune systems of humans and non-human primates have diverged such that these animals show inter- and intra-species variation in susceptibility, symptoms, and survival of particular infectious diseases. Variation in primate immunity is such that some major human pathogens - such as immunodeficiency viruses, herpesviruses and malaria-inducing species of Plasmodium - elicit striking differences in immune response between closely related species and within populations. Complex evolutionary processes that include interactions among the host, its pathogens and symbiont/commensal organisms have shaped these differences in immunity. The success of some pathogens in establishing persistent infections in humans and other primates has been determined not just by the molecular evolution of the pathogen and its interactions with the host, but also by the evolution of primate behavior and ecology, microflora, immune factors and the evolution of other biological systems. To explore how interactions between primates and their pathogens have shaped their mutual molecular evolution, Primates,

Pathogens and Evolution brings together research that explores comparative primate immune function, the emergence of major and neglected primate diseases, primate-microorganism molecular interactions, and related topics. This book will be of interest to anyone curious as to why infectious diseases manifest differently in humans and their closest relatives. It will be of particular interest to scholars specializing in human and non-human primate evolution, epidemiology and immunology, and disease ecology. Primates, Pathogens and Evolution offers an overview and discussion of current findings on differences in the molecular mechanics of primate immune response, as well as on pathogen-mediated primate evolution and human and non-human primate health.
