1.	Record Nr. Autore Titolo Pubbl/distr/stampa	UNINA9910453397903321 Sonenshine Daniel E Biology of Ticks Volume 2 [[electronic resource]] Oxford, : Oxford University Press, USA, 2013 0-19-937928-9
	Edizione Descrizione fisica	[2nd ed.] 1 online resource (504 p.)
	Altri autori (Persone)	RoeR. Michael
	Disciplina	595.42 595.429
	Soggetti	Ticks Control Ticks as carriers of disease Ticks Electronic books.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Description based upon print version of record.
	Nota di contenuto	Cover; Contents; Contributors; 1. Ecology of Non-nidicolous Ticks; 2. Ecology of Nidicolous Ticks; 3. Tick Genetics, Genomics, and Transformation; 4. Tick-Host Interactions; 5. How Ticks Control Microbes: Innate Immune Responses; 6. Tick-borne Protozoa; 7. Tick- borne Viruses; 8. Tick-borne Spotted Fever Group Rickettsioses and Rickettsia Species; 9. Tick-borne Rickettsioses II (Anaplasmataceae); 10. Non-rickettsial Tick-borne Bacteria and the Diseases They Cause; 11. Tick-induced Paralysis and Toxicoses 12. Development of Vaccines for Control of Tick Infestations and Interruption of Pathogen Transmission13. Acaricide Research and Development, Resistance, and Resistance Monitoring; 14. Tick Repellent Research, Methods, and Development; 15. Tick Control: Trapping, Biocontrol, Host Management, and Other Alternative Strategies; 16. Tick Rearing and in Vitro Feeding; Index; A; B; C; D; E; F; G; H; I; J; K; L; M; N; O; P; Q; R; S; T; U; V; W; X; Y; Z
	Sommario/riassunto	Biology of Ticks is the most comprehensive work on tick biology and tick-borne diseases. This second edition is a multi-authored work, featuring the research and analyses of renowned experts across the globe. Spanning two volumes, the book examines the systematics, biology, structure, ecological adaptations, evolution, genomics and the

molecular processes that underpin the growth, development and	
survival of these important disease-transmitting parasites. Also	
discussed is the remarkable array of diseases transmitted (or caused)	
by ticks, as well as modern methods for their control. This book	