

1. Record Nr.	UNINA9910815801003321
Titolo	Sampling rare or elusive species : concepts, designs, and techniques for estimating population parameters // edited by William L. Thompson ; foreword by Kenneth P. Burnham
Pubbl/distr/stampa	Washington, : Island Press, c2004
ISBN	1-59726-123-8 1-61091-106-7 1-59726-922-0 1-4294-9522-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (428 p.)
Altri autori (Persone)	ThompsonWilliam L <1962-> (William Lawrence)
Disciplina	591.68
Soggetti	Rare animals - Monitoring Rare plants - Monitoring
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 indexes.
Nota di contenuto	""Title Page""; ""Copyrights Page""; ""Table of Contents""; ""Foreword""; ""Acknowledgments""; ""Ch. 1: Introduction""; ""Part I: Overview and Basic Concepts""; ""Ch. 2: Sampling Rare Populations""; ""Ch. 3: Separating Components of Detection Probabililit in Abundance Estimation""; ""Ch. 4: Indexes as Surrogates to Abundance for Low-Abundance Species""; ""Part II: Sampling Designs for Rare Species and Populations""; ""Ch. 5: Application of Adaptive Sampling to Biological Populations""; ""Ch. 6: Two-Phase Adaptive Stratified Sampling"" ""Ch. 7: Sequential Sampling for Rare or Geographically Clustered Populations""""Part III: Estimating Occupancy""; ""Ch. 8: Occupancy Estimation and Modeling for Rare and Elusive Populations""; ""Ch. 9: A Bayelisan Appraoch to Estimating Presence When a Species is Undetected""; ""Ch. 10: Searching for New Populations of Rare Plant Species in Remote Locations""; ""Part IV: Estimating Abundance, Density and other Parameters""; ""Ch. 11: Using Noninvasive Genetic Sampling to Detect and Estimate Abundance of Rare Wildlife Species"" ""Ch. 12: Photographic Sampling of Elusive Mammals in Tropical Forests""""Ch. 13: Using Probability Sampling of Animal Tracks in Snow

to estimate Population Size"; "Ch. 14: Sampling Rockfish Populations: Adaptive Sampling and Hydroacoustics"; "Ch. 15: Survival Estimation in Bats: Historical Overview, Critical Appraisal, and Suggestions for New Approaches"; "Ch. 16: Evaluating Methods for Monitoring Population of Mexican Spotted Owls: A Case Study"; "Part V: The Future"; "Ch. 17: Future Directions in Estimating Abundance of Rare or Elusive Species"; "Contributors"; "Reviewers"
"About the Editor"
