1. Record Nr. UNINA9910831170703321 Autore Rees Paul A. Titolo An introduction to zoo biology and management // Paul A. Rees Chichester, West Sussex, United Kingdom; ; Malden, Massachusetts:,: Pubbl/distr/stampa Wiley-Blackwell, , 2011 ©2011 **ISBN** 1-4443-9782-6 9786613408716 1-4443-9784-2 1-283-40871-6 1-4443-9783-4 Descrizione fisica 1 online resource (627 p.) SCI086000 Classificazione Disciplina 636.0889 Soggetti Zoos - Management Zoo animals - Behavior Zoos - History Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia ""Cover"": ""Half Title Page"": ""Dedication"": ""Title Page"": ""Copyright Nota di contenuto Page""; ""Preface""; ""Acknowledgments""; ""Part 1: History, Organisation and Regulation"": ""Chapter 1: The Purpose and Popularity of Zoos"": ""1.1 Introduction""; ""1.2 What is a Zoo?""; ""1.3 The Increasing Public Interest in Wildlife""; ""1.4 Who Owns Zoos?""; ""1.5 What are Zoos For?""; ""1.6 Zoo Mission Statements - What Do Zoos Say They Do?""; ""1.7 Biophilia, Human Well-Being and Zoos""; ""1.8 Zoo Enthusiasts""; ""1.9 Further Reading and Resources""; ""1.10 Exercises""; ""Chapter 2: Conservation"" ""2.1 Introduction"""2.2 Why Bother with Conservation?""; ""2.3 Biodiversity""; ""2.4 Biodiversity Hotspots""; ""2.5 Extinction""; ""2.6 Threats to Wildlife""; ""2.7 Naming Animals""; ""2.8 How are New Species Discovered?""; ""2.9 Databases of Animal Species""; ""2.10 Further Reading""; ""2.11 Exercises""; ""Chapter 3: A Short History of Zoos""; ""3.1 Introduction""; ""3.2 A Brief History of Zoos""; ""3.3 How

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Sommario/riassunto

"This book is intended as an introductory text for students studying a wide range of courses concerned with animal management, zoo biology and wildlife conservation, and should also be useful to zookeepers and other zoo professionals. It is divided into three parts. Part 1 considers the function of zoos, their history, how zoos are managed, ethics, zoo legislation and wildlife conservation law. Part 2 discusses the design of zoos and zoo exhibits, animal nutrition, reproduction, animal behaviour (including enrichment and training), animal welfare, veterinary care, animal handling and transportation. Finally, Part 3 discusses captive breeding programmes, genetics, population biology. record keeping, and the educational role of zoos, including a consideration of visitor behaviour. It concludes with a discussion of the role of zoos in the conservation of species in the wild and in species reintroductions. This book takes an international perspective and include a wide range of examples of the operation of zoos and breeding programmes particularly in the "--

"The aim of the book is to provide an introductory text on the biology of zoo animals and the management, regulation, organisation and conservation role of zoos"--