Record Nr. UNINA9910829943203321 Biology, medicine, and surgery of elephants [[electronic resource] /] / **Titolo** [edited by] Murray E. Fowler, Susan K. Mikota Ames, Iowa, : Blackwell Pub., 2006 Pubbl/distr/stampa **ISBN** 1-281-31781-0 9786611317812 0-470-34448-2 0-470-34411-3 Edizione [1st ed.] Descrizione fisica 1 online resource (596 p.) Altri autori (Persone) FowlerMurray E MikotaSusan K Disciplina 636.9/676 636.9676 Soggetti Asiatic elephant - Diseases African elephant - Diseases Captive wild animals - Diseases - Southeast Asia Captive wild animals - Diseases - Africa Veterinary medicine - Southeast Asia Veterinary medicine - Africa Veterinary surgery - Southeast Asia Veterinary surgery - Africa 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 Contents; Appendices; Contributors; Acknowledgments; Introduction; 1. Taxonomy, Classification, History, and Evolution of Elephants; 2. Elephants in Captivity; 3. Laws and Legislation; 4. Behavior and Social Life; 5. Husbandry; 6. Nutrition; 7. Preventive Health Care and Physical Examination; 8. Physical Restraint and Handling; 9. Chemical Restraint and General Anesthesia; Section I: Chemical Restraint; Section II: General Anesthesia; 10. Surgery and Surgical Conditions; 11. Infectious Diseases; 12. Parasitology; 13. Antemortem Diagnostics; Section I: General Techniques; Section II: Radiology 14. Postmortem Diagnostics15. Therapeutics; 16. Neonatal Care and

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Sommario/riassunto

Elephants are possibly the most well-known members of the animal kingdom. The enormous size, unusual anatomy, and longevity of elephants have fascinated humans for millenia. Biology, Medicine, and Surgery of Elephants serves as a comprehensive text on elephant medicine and surgery. Based on the expertise of 36 scientists and clinical veterinarians, this volume covers biology, husbandry, veterinary medicine and surgery of the elephant as known today.* Written by the foremost experts in the field* Comprehensively covers both Asian and African elephants* Complete with taxo