

# Table of contents

- 1. Front Matter**
- 2. General Introduction: Mammalia**
  - Carlos E. Rodriguez

Pages 1-3
- 3. Ophthalmology of Monotremes: Platypus and Echidnas**
  - Benjamin D. Reynolds, Cameron J. Whittaker, Kelly A. Caruso, Jeffrey Smith

Pages 5-9
- 4. Ophthalmology of Marsupials: Opossums, Koalas, Kangaroos, Bandicoots, and Relatives**
  - Benjamin D. Reynolds, Kelly A. Caruso, Cameron J. Whittaker, Jeffrey Smith

Pages 11-37
- 5. Ophthalmology of Xenarthra: Armadillos, Anteaters, and Sloths**
  - Jessica M. Meekins, Bret A. Moore

Pages 39-47
- 6. Ophthalmology of Afrotheria: Aardvarks, Hyraxes, Elephants, Manatees, and Relatives**
  - Katie Freeman, Gil Ben-Shlomo, Richard McMullen, Bret A. Moore

Pages 49-70
- 7. Ophthalmology of Whippomorpha: Hippopotamuses, Whales, and Dolphins**
  - Carmen Colitz, Fabiano Montiani-Ferreira

Pages 71-98
- 8. Ophthalmology of Ruminantia: Giraffe, Deer, Wildebeests, Gazelles, and Relatives**
  - Caryn E. Plummer, Eric C. Ledbetter

Pages 99-117
- 9. Ophthalmology of Tylopoda: Camels, Alpacas, Llamas, Vicunas, and Guanacos**
  - Eric C. Ledbetter

Pages 119-143

**10. Ophthalmology of Perissodactyla: Zebras, Tapirs, Rhinoceroses, and Relatives**

- Brian C. Gilger, Andrew G. Matthews

Pages 145-154

**11. Ophthalmology of Felidae: Cats**

- Francesca Corsi, Adolfo Guandalini, João Luiz Rossi Jr, Gil Ben-Shlomo, Fabiano Montiani-Ferreira, Bret A. Moore

Pages 155-180

**12. Ophthalmology of Canidae: Foxes, Wolves, and Relatives**

- Freya M. Mowat, Leo Peichl

Pages 181-214

**13. Ophthalmology of Ursidae: Bears**

- Claudia Hartley, Rui Pedro Rodrigues Oliveira

Pages 215-268

**14. Ophthalmology of Pinnipedimorpha: Seals, Sea Lions, and Walruses**

- Carmen Colitz

Pages 269-309

**15. Ophthalmology of Mustelidae: Otters, Ferrets, Skunks, Raccoons, and Relatives**

- Fabiano Montiani-Ferreira, Katie Freeman

Pages 311-339

**16. Ophthalmology of Chiroptera: Bats**

- Fabiano Montiani-Ferreira, Caryn E. Plummer, Elizabeth Adkins

Pages 341-354

**17. Ophthalmology of Eulipotyphla: Moles, Shrews, Hedgehogs, and Relatives**

- Bradford J. Holmberg

Pages 355-366

**18. Ophthalmology of Lagomorpha: Rabbits, Hares, and Pikas**

- Joshua Seth Eaton

Pages 367-402

**19. Ophthalmology of Hystricomorpha: Porcupines, Guinea Pigs, Degus, Chinchillas, and Relatives**

o Bradford J. Holmberg

Pages 403-436

**20. Ophthalmology of Sciuroomorpha: Squirrels, Prairie Dogs, and Relatives**

o Jessica M. Meekins

Pages 437-444.