

Reading list Herpetological specialty

All Diplomates are required to refer to Nomina Anatomica as listed below for anatomical nomenclature, to AmphibiaWeb (for amphibians) and to TIGR (former EMBL) database <http://www.reptile-database.org/> for reptiles,

Compulsory reading list

Refereed Journals

The compulsory reading list includes manuscripts related to herpetological health care published in impact rated journals of the past 5 years and some clinically relevant articles published in impact rated journals of the past 10 years.

Refereed Journals

- Journal of Herpetological Medicine and Surgery (including the abstracts from articles from other journals which are published in this journal)
- Journal of Wildlife Diseases
- Journal of Zoo and Wildlife Medicine
- Seminars in Avian and Exotic Pet Medicine / Journal of Exotic Pet Medicine (Saunders)
- Veterinary Record
- Veterinary Journal
- American Journal of Veterinary Research
- Journal of American Veterinary Medical Association

Monographs

- Girling SJ, Raiti P (eds): Manual of Reptiles. 2nd edition. British Small Animal Veterinary Association, Quedgeley, 2004.
- Campbell TW, Ellis C: Avian and Exotic Animal Hematology and Cytology. 3rd edition, Ames, Blackwell, 2007.
- Mader DR: Reptile Medicine and Surgery. St. Louis, WB Saunders, 2006.
- Frye FL: Biomedical and Surgical Aspects of Captive Reptile Husbandry. Vol. I,II., 2nd edition, Malabar, Krieger, 1991.
- Fowler ME, Miller, RE (eds): Reptile Groups. In: Zoo and Wild Animal Medicine, 5th edition, St. Louis, WB Saunders, 2003.
- Fowler ME, Miller, RE (eds): Reptiles. In: Zoo and Wild Animal Medicine, Current Therapy, 6th edition, St. Louis, WB Saunders, 2008.
- Fudge, AM: Laboratory Medicine: Avian and Exotic Pets. Philadelphia, WB Saunders, 2000.
- O'Malley B: Clinical Anatomy and Physiology of Exotic Species. Edinburgh, Elsevier, 2005.
- McArthur S, Wilkinson R, Meyer J (eds): Medicine and Surgery of Tortoises and Turtles. Oxford, Blackwell, 2004.
- Wright KM, Whitaker BR: Amphibian Medicine and Captive Husbandry. Malabar, Krieger, 2001.
- Huchzermeyer FW: Crocodiles. Biology, Husbandry and Diseases. Cambridge. CABI, 2003.

- Thrall MA: Veterinary Hematology and Clinical Chemistry. Baltimore, Lippincott Williams and Wilkins, 2004.
- Veterinary Clinics of North America, Exotic Animal Practice
- Warwick C, Frye FL, Murphy JB: Health Care and Welfare of Captive Reptiles. London, Chapman and Hall, 1995.
- Jacobson E. Infectious Diseases and Pathology of Reptiles: Color Atlas and Text. Boca Raton, CRC Press, 2007.
- Schneller P, Pantchev N. Parasitology in snakes, lizard and chelonians. Edition Chimaira, Frankfurt am Main. 2008.
- Frye F (1993) A practical guide for feeding captive reptiles. Krieger Publishing Company, Malabar, Florida.

Suggested reading list

Proceedings (Published in the 5 previous years)

- American Association of Zoo Veterinarians
 - Association of Reptilian and Amphibian Veterinarians (ARAV)
 - British Veterinary Zoological Society scientific meetings
 - European Association of Zoo and Wildlife Veterinarians (EAZWV/IZW proceedings)
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- Biology of the Reptilia. I. – XX.
 - **Ross RA, Marzec G: The Reproductive Husbandry of Pythons and Boas. Stanford, Institute for Herpetological Research. 1990.**
 - Burghardt GM, Rand AS: Iguanas of the World. Park Ridge. Noyes Publications. 1982.
 - Grenard S: Handbook of Alligators and Crocodiles. Malabar, Krieger, 1991.
 - Frye FL, Williams DL: Self-Assessment Colour Review of Reptiles and Amphibians. London, Manson. 1995.
 - Barnard SM, Upton SJ: A Veterinary Guide to the Parasites of Reptiles. Vol. I Protozoa. Malabar, Krieger, 1994.
 - Barnard SM, Durden LA: A Veterinary Guide to the Parasites of Reptiles. Vol. II Arthropods. Malabar, Krieger, 2000
 - Stevens CE, Hume ID: Comparative Physiology of the Vertebrate Digestive Systems. 2nd edition, Cambridge, Cambridge University Press, 1995.
 - Bentley PJ: Comparative Vertebrate Endocrinology. 3rd edition. Cambridge, Cambridge University Press, 1998.
 - Jacobson ER: Biology, Husbandry, and Medicine of the Green Iguana. Alabar, Krieger, 2003.
 - Frye FL, Townsend W: Iguanas. Malabar, Krieger, 1993.
 - Kirk R (ed): Current Veterinary Therapy. All editions. Philadelphia, WB Saunders
 - Cloudsley-Thompson JL: The Temperature and Water Relations of Reptiles. London, Merow. 1971.
 - Carpenter JW: Exotic animal formulary, 3rd edition. Elsevier. 2004.
 - Duellman E, Trueb L: Biology of amphibians. Johns Hopkins University Press, London. 1994.

- Wells KD: The ecology and behavior of amphibians. The University of Chicago Press, Chicago, 2007.
- Heatwole H: Amphibian Biology (series). Surrey Beatty and Sons, Chipping Norton NSW.
- Deeming DC Deeming DC Reptilian incubation; environment, evolution and behaviour. Nottingham University Press, Nottingham, 2004.
- Eidenmüller B Monitor lizards. Natural history, captive care and breeding. Chimaira, Frankfurt, 2007.
- Halliday T, Adler K The new encyclopedia of reptiles & amphibians. Oxford University Press, Oxford, 2005.
- Hauschild A, Bosch H Bearded dragons and frilled lizards. Matthias Schmidt, Münster. 2004.
- Henderson RW, Powell R Biology of the boas and pythons. Eagle Mountain Publis, Eagle Mountain, 2007.
- Lötters S, Jungfer KH, Henkel FW, Schmidt W Poison frogs – biology, species & captive husbandry. Chimaira, Frankfurt, 2007.
- Mattison C Keeping and breeding snakes. Blandford Press, London, 1992.
- Mc Keown S The general care and maintenance of day geckos. Advanced Vivarium Systems, Lakeside California, 1993.
- Pianka ER, Vitt LJ Lizards, windows to the evolution of diversity. University of California Press, Berkeley and Los Angeles, 2003.
- Wilms T *Uromastyx*. Natural history, captive care and breeding. Herpeton, Offenbach, 2005.
- Longley L: Anaesthesia of Exotic Pets. Edinburgh, Sau Longley L: Anaesthesia of Exotic Pets. Edinburgh, Saunders, 2008
- Cooper JE, Jackson OF: Diseases of the Reptilia. 1 - 2, London, Academic Press, 1981
- Marcus LC: Veterinary Biology and Medicine of Captive Amphibians and Reptiles. Philadelphia, Lea and Febiger, 1981
- Porter KR: Herpetology. Philadelphia, WB Saunders Comp., 1972
- Ross RA, Marzec G: The bacterial diseases of reptiles. Stanford, Inst. Herpetol. Research., 1984

Supplemental reading list (useful herpetological literature published in other languages)

- Köhler G: Krankheiten der Amphibien und Reptilien. Stuttgart, Ulmer, 1996. (in German)
- Knotek Z, Halouzka R, Knotkova Z, Modry D, Hajkova P: Nemoci plazu. Brno, CAVLMZ, 1999. (in Czech)
- Gabrisch P, Zwart P: Krankheiten der Heimtiere. Schlütersche Verlagsgesellschaft, Hannover, 2005. (in German)
- Martinez Silvestre: Enfermedades de los Reptiles (Malattie dei Reptili). Reptilia Editions. 2005 (in Spanish/in Italian)
- Köhler G: Inkubation von Reptilieneiern. Herpeton, Offenbach, 1997. (in German)
- Mutschmann F: Erkrankungen der Amphibien. Parey Buchverlag, Blackwell Wissenschafts Verlag, Berlin, 1998. (in German)
- Herrmann HJ Amphibien im Aquarium. Ulmer, Stuttgart, 1994. (in German)
- Kirschner A, Müller T, Seuffer H Faszination Warane. Kirschner & Seuffer Verlag, Keltern-Weiler, 1996. (in German)
- Köhler G Der grüne Leguan. Herpeton, Offenbach, 1998. (in German)

- Nečas P Chamäleons, bunte Juwelen der Natur. Edition Chimaira, Frankfurt am Main, 2004. (in German)
- Raffaëlli J (2007) Les urodèles. Penclen edition, Condé-sur-Noireau, 2007. (in French)
- Rogner M Schildkröten 1. Heidi-Rogner-Verlag, Hürtgenwald, 1995. (in German)
- Rogner M Schildkröten 2. Heidi-Rogner-Verlag, Hürtgenwald, 1996. (in German)
- Rogner M Echsen – Verbreitung, Pflege, Zucht. Ulmer, Stuttgart, 2005. (in German)
- Rösler H Geckos der Welt. Urania Verlach. Leipzig – Jena – Berlin, 1995. (in German)
- Schulte R Frösche und Kröten. Ulmer, 1980. (in German)
- Trutnau L Giftschlangen. Ulmer, Stuttgart, 1998. (in German)
- Trutnau L Ungiftige Schlangen. Ulmer, Stuttgart, 2002. (in German)
- Schildger BJ: Endoskopie bei Reptilien. Wetzlar, Büchse der Pandora, 2000
- Chai N: Capture et Anesthésie des Animaux Sauvages et Exotiques. Paris, Editions Yaboumba, 2005 (in French)
- Ippen R, Schröder HD, Elze K.: Handbuch der Zootierkrankheiten, 1. Reptilien Berlin, Akademie Verlag, 1985 (in German)