



Introduction to Canine Rehabilitation Reading List

REQUIRED Reading for ALL Students

Zink, C., and Van Dyke, J.B., Eds. *Canine Sports Medicine and Rehabilitation*. 3rd ed., Wiley, 2025. (First published 2013).

Available at CanineSports.com

Read the following chapters:

- ❖ Chapter 1: What Is a Canine Athlete?
- ❖ Chapter 2: Locomotion and Athletic Performance
- ❖ Chapter 3: Musculoskeletal Structure, Function, and Physiology
- ❖ Chapter 5: Imaging in Canine Sports Medicine and Rehabilitation
- ❖ Chapter 8: Biological Therapies in Canine Sports Medicine
- ❖ Chapter 10: The Practice of Physical Therapy and Models of Collaboration in Canine Rehabilitation
- ❖ Chapter 11: Manual Therapies and Massage
- ❖ Chapter 12: Physical Modalities
- ❖ Chapter 13: Therapeutic Exercise
- ❖ Chapter 14: Aquatic Therapy
- ❖ Chapter 17: Disorders of the Canine Thoracic Limb: Diagnosis and Treatment
- ❖ Chapter 18: Evaluation and Rehabilitation Options for Orthopedic Disorders of the Canine Thoracic Limb
- ❖ Chapter 19: Disorders of the Canine Pelvic Limb: Diagnosis and Treatment
- ❖ Chapter 20: Evaluation and Rehabilitation Options for Orthopedic Disorders of the Canine Pelvic Limb
- ❖ Chapter 23: Common Disorders and Rehabilitation of the Working Dog
- ❖ Chapter 25: The Business of Canine Rehabilitation

Note: We encourage students who own a first or second edition to purchase the third edition. It includes additional and updated information as well as new chapters that are included in the required reading.

Repac, J., Alvarez, L., Amstutz, K., *Handbook of Canine Exercise Therapy*. Wiley, 2026

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Suggested Reading/References for ALL STUDENTS

Anatomy

- Done, S., Goody, P., Evans, S., Stickland, N., and Baines, E. *Color Atlas of Veterinary Anatomy, Volume 3, The Dog and Cat.* 2nd ed., Mosby, 2009.
- Evans, H. E. *Miller's Anatomy of the Dog.* 5th ed., Elsevier.
- Colorado State Virtual Veterinary Anatomy: <https://virtualanimalanatomy.colostate.edu/>
- Canine images on the University of Illinois Basic Anatomy website: http://vetmed.illinois.edu/courses/imaging_anatomy/

Orthopedics

- Piermattei, D.L., Flo, G., and DeCamp, C. *Handbook of Small Animal Orthopedics and Fracture Repair.* 5th ed., Elsevier Health Services, 2016.

Goniometry

- Jaeger, G., Marcellin-Little, D., Levine, D. *Reliability of Goniometry in Labrador Retrievers.* AJVR, Vol. 63, No. 7, July 2002.
- Norkin, C.C., and White, D.J. *Measurement of Joint Motion: A Guide to Goniometry.* 5th ed., F.A. Davis Company, 2016.

Canine Behavior

- Aloft, B. *Canine Body Language.* Dogwise Publishing, 2005.
- Rugaas, T. *On Talking Terms with Dogs: Calming Signals.* Dogwise Publishing, 2006.
- Yin, S. *Low-Stress Restraint and Behavior Modifications of Dogs and Cats.* Manson Publishing, 2009.
- Fear Free Certification: <https://www.fearfree.com/certifications/fear-free-individual-veterinary-professional-certification-programs/>

Suggested Reading/Reference for PHYSICAL THERAPISTS, OCCUPATIONAL THERAPISTS, AND VETERINARY TECHNICIANS/NURSES

- Goldberg, M.E., and Tomlinson, J.E. *Physical Rehabilitation for Veterinary Technicians and Nurses.* 2nd ed., Wiley Blackwell, 2024.