



## ECVN RESIDENCY READING LIST

This list is a compilation of SUGGESTED RESOURCES rather than recommended references. This is NOT a MANDATORY reading list for the ECVN certification examination. Consider the last 10 years choosing the journals. We would like to bring to your attention to journals, which publish some comparative aspects in which dogs or cats are seen as animal models. Your supervisor will help searching appropriate manuscripts (PubMed or similar search machines).

### JOURNALS

Journal of Veterinary Internal Medicine  
American Journal of Veterinary Research  
Journal of the American Veterinary Medical Association  
Journal of Feline Medicine and Surgery  
Journal of Small Animal Practice  
Journal of the American Animal Hospital Association  
Journal of Veterinary Emergency and Critical Care  
Journal of Veterinary Pharmacology and Therapeutics  
PLOS One  
Veterinary Clinical Pathology  
Veterinary Pathology  
Veterinary Clinical Pathology  
Veterinary Radiology & Ultrasound  
Veterinary Record  
Veterinary Surgery  
The Veterinary Journal  
Frontiers in Veterinary Science – Veterinary Neurology and Neurosurgery  
BMC Veterinary Research  
Acta Veterinaria Scandinavica  
Equine Veterinary Journal  
Journal of Veterinary Pharmacology and Therapeutics  
Veterinary and Comparative Orthopaedics and Traumatology  
Veterinary Clinics of North America  
*Equine Practice* - Veterinary Clinics of North America: Equine Practice Clinical Neurology, Volume 27, Issue 3, Pages 411-610 (December 2011)  
*Exotic Animal Practice* Neuroanatomy and Neurodiagnostics – Volume 10, Issue 3, Pages 713-942 (September 2007)  
*Food Animal Practice*  
Ruminant Neurologic Disease – Volume 20, Issue 2, Pages 185-445 (July 2004)  
Food Animal Neurology Volume 33, Issue 1, Pages 1-152 (March 2017)

### *Small Animal Practice*

Common Neurologic Problems – Volume 30, Issue 1, Pages 1-255 (January 2000)

Neuromuscular Volume 32, Issue 1, Pages 1-305 (January 2002)

Neuromuscular II Volume 34, Issue 6, Pages 1281-1594 (November 2004)

Diseases of the Brain Volume 40, Issue 1, Pages 1-204 (January 2010)

Spinal Diseases Volume 40, Issue 5, Pages 733-1040 (September 2010)

Advances in Veterinary Neurology – Volume 44, Issue 6, Pages 1013-1264 (November 2014)

Neurology Volume 48, Issue 1, Pages 1-230 (January 2018)

Congenital Abnormalities of the Skull, Vertebral Column, and Central Nervous System.  
Volume 46, Issue 2 (March 2016)

## PROCEEDINGS (Last 5 years)

ACVIM Proceedings ECVN Proceedings

## TEXTBOOKS

### **Anatomy and Physiology**

De Lahunta A, Glass E, Kent M. Veterinary Neuroanatomy and Clinical Neurology, 4<sup>th</sup> Edition (2015)

Evans, E, de Lahunta, A. Miller's Anatomy of the Dog, 4<sup>th</sup> Edition (2013)

Evans, E, de Lahunta, A. Guide to the Dissection of the Dog Hardcover, 7<sup>th</sup> Edition (2010)

Thomson C and Hann C, Veterinary Neuroanatomy, A Clinical Approach, 1<sup>st</sup> Edition (2012)

Klein, B.G. Cunningham's Textbook of Veterinary Physiology. 5th Edition (2013)

Skerritt G. King's Applied Anatomy of the Central Nervous System of Domestic Mammals, 2<sup>nd</sup> Edition. Wiley Blackwell (2018)

Uemura, E. Fundamentals of Canine Neuroanatomy and Neurophysiology, 1<sup>st</sup> Edition (2015)

Jenkins, TW. Functional mammalian neuroanatomy with emphasis on the dog and cat, including an atlas of dog central nervous system (1978)

Hall, J.E. Guyton and Hall Textbook of Medical Physiology, 13<sup>th</sup> Edition (2015)

Kandel, E.R., Schwartz, J.H, Jessell T.M., Siegelbaum S. A., Hudspeth A.J. Principles of Neural Science, 5th Edition (2012)

Nomina Anatomica Veterinaria [http://www.wava-amav.org/Downloads/nav\\_2005.pdf](http://www.wava-amav.org/Downloads/nav_2005.pdf)

### **Internal Medicine**

Ettinger SJ and Feldman EC. Textbook of Veterinary Internal Medicine (Latest Edition)

Greene CE, Infectious Diseases of the Dog and Cat, 4<sup>th</sup> Edition, 2012

Kirk RW, Bonagura JD. Current Veterinary Therapy X – XV

### **Neurosurgery**

Bojrab MJ, Current Techniques in Small Animal Surgery (Latest Edition)

Fossum TW. Small Animal Surgery (Latest Edition)

Sharp NJH, Wheeler SJ. Small Animal Spinal Disorders: Diagnosis and Surgery (Latest Edition)  
Slatter DH. Textbook of Small Animal Surgery, (Latest Edition)  
Tobias j, Veterinary Surgery, Small Animal, (Latest Edition)

### **Clinical Neurology**

Dewey, CW, da Costa, RC. A Practical Guide to Canine and Feline Neurology, 3<sup>rd</sup> Edition (2016)  
De Riso L, Platt S., Canine and Feline Epilepsy- Diagnosis and management, 1<sup>st</sup> Edition (2014)  
Platt SR, Olby NJ. BSAVA Manual of Canine and Feline Neurology, 4<sup>th</sup> Edition (2013)  
Platt SR, Garosi L. Small Animal Neurology Emergencies, 1<sup>st</sup> Edition (2012)  
Lorenz MD, Coates J.R, Kent M.. Handbook of Veterinary Neurology, 5<sup>th</sup>, Edition (2011)  
Jaggy A, Platt, S. Small Animal Neurology. Schlütersche (2010)  
Bagley RS. Fundamentals of Veterinary Clinical Neurology, 1<sup>st</sup> Edition (2005)  
Mayhew IG. Large Animal Neurology (2008)  
Furr M, Reed S. Equine Neurology, 2<sup>nd</sup> Edition (2015)  
Vite CH, Braund KG. Braund's Clinical Neurology in Small Animals: Localization, Diagnosis and Treatment. Online <http://www.ivis.org/advances/Vite/toc.asp> 2006  
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### **Neuropathology**

Vandevckde M, Higgins, RJ, Oevermann, A. Veterinary Neuropathology, 1<sup>st</sup> Edition (2012)  
Summers BA, Cummings JF, De Lahunta A. Veterinary Neuropathology, 1995.  
Cornell Veterinary Neuropathology -  
<http://web.vet.cornell.edu/public/oed/neuropathology/Search.asp?Fun=SBM>  
Jubb, Kennedy and Palmer's Pathology of Domestic Animals (Chapters 3,4,5) 6<sup>th</sup> Edition( 2015)

### **Imaging**

Wisner, E., Zwingenberger, A. Atlas of Small Animal CT and MRI, 1<sup>st</sup> Edition (2015)  
Gavin P, Bagley R., Practical Small Animal MRI, 1<sup>st</sup> Edition (2009)  
Thrall DE. Textbook of Veterinary Diagnostic Radiology, 6<sup>th</sup> Edition (2013)  
Schwarz, T. Saunders, J. Veterinary Computed Tomography, 1<sup>st</sup> Edition (2011)  
Wilfried Mai. Diagnostic MRI in dogs and cats. CRC Press, Taylor & Francis Group (2018)

### **Electrodiagnostics**

Cuddon PA. Electrodiagnosis in Veterinary Neurology. Electromyography, Nerve Conduction Studies and Evoked Responses  
Kimura J. Electrodiagnosis in Diseases of Nerve and Muscle: Principles and Practice, 4<sup>th</sup> Edition (2013)  
Redding RW, Knecht CD. Atlas of Electroencephalography in the Dog and Cat, 1984.