

Appendix C: Suggested Readings

- Apuzzo MJ. *Surgery of the Third Ventricle*, 2nd ed. Baltimore, MD: Williams & Wilkins, 1998.
- Augustine JR. *Human Neuroanatomy*. London: Academic Press, 2008.
- Bear MF, Connors BW, Paradiso MA. *Neuroscience Exploring the Brain*, 3rd ed. Baltimore, MD: Lippincott Williams & Wilkins, 2006.
- Blumenfeld H. *Neuroanatomy Through Clinical Cases*. Sunderland, MA: Sinauer Associates, Inc., 2002.
- Brazis PW, Masdeu JC, Biller J. *Localization in Clinical Neurology*, 5th ed. Philadelphia, PA: Lippincott Williams & Wilkins, 2006.
- Brodal A. *Neurological Anatomy in Relation to Clinical Medicine*, 3rd ed. New York: Oxford University Press, 1981.
- Brodal P. *The Central Nervous System: Structure and Function*. New York: Oxford University Press, 2003.
- Burt AM. *Textbook of Neuroanatomy*. Philadelphia, PA: WB Saunders, 1993.
- Crosby EC, Humphrey T, Lauer EW. *Correlative Anatomy of the Nervous System*. New York: Macmillan, 1962.
- Haines DE. *Fundamental Neuroscience for Basic and Clinical Applications*, 3rd ed. Philadelphia, PA: Churchill Livingstone Elsevier, 2005.
- Heimer L. *The Human Brain and Spinal Cord. Functional Neuroanatomy and Dissection Guide*. New York: Springer-Verlag, 1994.
- Kandel ER, Schwartz JH, Jessell TM et al. *Principles of Neural Science*, 5th ed. New York: McGraw-Hill Medical, 2013.
- Kiernan JA. *Barr's The Human Nervous System: An Anatomical Viewpoint*, 8th ed. Baltimore, MD: Lippincott Williams & Wilkins, 2004.
- Kingsley, RE. *Concise Text of Neuroscience*. Baltimore, MD: Williams & Wilkins, 1996.
- Martin JH. *Neuroanatomy Text and Atlas*. New York: Elsevier, 2003.
- Nauta WJH, Feirtag M. *Fundamental Neuroanatomy*. New York: WH Freeman, 1986.
- Noback CR, Strominger NL, Demarest RJ. *The Human Nervous System: Introduction and Review*, 4th ed. Philadelphia, PA: Lea & Febiger, 1991.
- Nolte J. *The Human Brain: An Introduction to its Functional Anatomy*, 4th ed. St. Louis, MO: Mosby-Year Book, 2002.
- Parent A. *Carpenter's Human Neuroanatomy*, 9th ed. Baltimore, MD: Williams & Wilkins, 1996.
- Westmoreland BF, Benaroch EE, Daube JR, Regan TJ, Sandok BA. *Medical Neurosciences*, 3rd ed. Boston, MA: Little Brown & Co, Inc., 1994.
- Willis WD Jr, Grossman RG. *Medical Neurobiology: Neuroanatomical and Neurophysiological Principles Basic to Clinical Neuroscience*, 3rd ed. St. Louis, MO: Mosby-Year Book, 1981.
- Yasargil MG. *Microneurosurgery*, Vol. 1. Anatomy. Stuttgart, Germany: Georg Thieme, 1984.

vasopressin see antidiuretic hormone (ADH).

velum (L., a veil or covering) a thin layer of tissue resembling a veil or curtain.

ventricular layer innermost layer of the developing neural tube where mitogenesis occurs, giving rise to all cells in the CNS except microglia.

vergence when both eyes simultaneously rotate medially or laterally as in convergence when an object approaches and divergence when an object moves away.

Wernicke syndrome see lateral medullary syndrome.

Wallerian degeneration axonal degeneration occurring distal to axonal injury by destruction of its cell body; syn. anterograde secondary degeneration.

watershed areas areas supplied by more than one part of the cerebral cortical and spinal arteries that may anastomose and provide collateral circulation but are susceptible to ischemic injuries; syn. border zones.