TECHNOLOGIST IN MOLECULAR BIOLOGY, MB(ASCP)

AND

INTERNATIONAL TECHNOLOGIST IN MOLECULAR BIOLOGY, MB(ASCP[i])

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T E X T S

GENERAL MOLECULAR BIOLOGY

Alberts, B., Johnson, A, et. al. (2014). *Molecular Biology of the Cell* (6th ed.). New York: Garland Science. Link to Purchase

Buckingham, Lela. (2011). *Molecular Diagnostics: Fundamentals, Methods, & Clinical Applications* (2nd ed.). Philadelphia: F.A. Davis Company. Link to Purchase

Burtis, C.A., Ashwood, E.R., & Bruns, D.E. (Eds.). (2007). *Fundamentals of Molecular Diagnostics* (1st ed.) Philadelphia: W.B. Saunders Company. Link to Purchase

Burtis, C.A. & Bruns D.E. (2014). *Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics* (7th ed.). Philadelphia: W.B. Saunders Company. Link to Purchase

Coleman, W.B. & Tsongalis, G.J. (2009). *Molecular Pathology: The Molecular Basis of Human Disease* (1st.ed.). Salt Lake City, UT: Academic Press. Link to Purchase

Cooper, G.M. and Hausman, R.E. (2013). *The Cell: A Molecular Approach* (6th ed.). Sunderland, MA: Sinauer Associates Inc. Link to Purchase

Grody, W.W., Nakamura, R.M., Strom, C.M. & Kiechle, F.L. (Eds.). (2009). *Molecular Diagnostics: Techniques and Applications for the Clinical Laboratory* (1st ed.). London, UK: Academic Press. Link to Purchase

Krebs, J.E., et al. (2012) *Lewin's Genes XI* (11th ed.). Burlington, MA: Jones & Bartlett Publishers. Link to Purchase

McPherson, R.A. & Pincus, M.R. (2011). *Henry's Clinical Diagnosis and Management by Laboratory Methods* (22nd ed.). Philadelphia: W.B. Saunders Company. Link to Purchase

APPLICATIONS OF MOLECULAR SCIENCE

Clinical Laboratory Standards Institute (CLSI) publishes discipline-specific application guidelines in the area of Molecular Methods. The guidelines that are U.S.-specific are noted on the CLSI website. Consult CLSI website to purchase.

Jaffe, E.S., Vardiman, J., et. al. (2010). *Hematopathology* (CHAPTER 6: Molecular Diagnosis in Hematopathology ONLY). Philadelphia: W.B. Saunders. Link to Purchase

Nussbaum, R., et al. (2015). *Thompson and Thompson Genetics in Medicine* (8th ed.). Philadelphia, PA: Elsevier, Inc. Link to Purchase

Persing, D.H., et al. (2010). *Molecular Microbiology: Diagnostic Principles and Practice* (2nd ed.). Washington D.C.: ASM Press. Link to Purchase

Wong, L, Ed. (2013). *Next Generation Sequencing: Translation to Clinical Practice*. London, UK: Springer. Link to Purchase

Wu, W., Choudhry, H., Eds. (2013). *Next Generation Sequencing in Cancer Research, Volume 1: Decoding the Cancer Genome*. London, UK: Springer. Link to Purchase

Wu, W., Choudhry, H., Eds. (2015). *Next Generation Sequencing in Cancer Research, Volume 2: From Basepairs to Bedsides*. London, UK: Springer. Link to Purchase

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O N L I N E

Association of Genetic Technologists (AGT)	www.agt-info.org
Association for Molecular Pathology (AMP)	www.amp.org
American Society for Histocompatibility and Immunogenetics	www.ashi-hla.org
College of American Pathologists	www.cap.org
*Clinical and Laboratory Standards Institute (CLSI)	www.clsi.org

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