L3 Molecular & Cellular Biology

Recommended reading for L3 Molecular & Cellular Biology 3A & 3B. BIOL4074, BIOL4075, BIOL 3005 and BIOL 3008

View Online

[1]

Aitken, M.R.F. et al. 2010. Mathematics for biological scientists. Garland Science.

[2]

Aitken, M.R.F. et al. 2010. Mathematics for biological scientists. Garland Science.

[3]

Alberts, B. 2015. Molecular biology of the cell. Garland Science, Taylor and Francis Group.

[4]

Berg, J.M. et al. 2015. Biochemistry. W.H. Freeman & Company.

[5]

Dale, J. et al. 2012. From genes to genomes: concepts and applications of DNA technology. Wiley-Blackwell.

[6]

Dale, J. et al. 2012. From genes to genomes: concepts and applications of DNA technology. Wiley-Blackwell.

[7]

Hanahan, D. and Weinberg, R.A. 2000. The Hallmarks of Cancer. Cell. 100, 1 (Jan. 2000), 57–70. DOI:https://doi.org/10.1016/S0092-8674(00)81683-9.

[8]

Lodish, H.F. 2013. Molecular cell biology. W.H. Freeman and Company.

[9]

Molecular Methods Web App: https://molecular-methods.apps112.com/.

[10]

Pechenik, J.A. et al. 1994. How to write about biology. HarperCollins.

[11]

Robert, Weinberg, D., Hanahan Hallmarks of Cancer: The Next Generation. Hallmarks of Cancer: The Next Generation.

[12]

Samuels, M.L. et al. 2016. Statistics for the life sciences. Pearson.

[13]

Weinberg, R.A. 2014. The biology of cancer. Garland Science.

[14]

Williamson, M.P. 2012. How proteins work. Garland Science.

[15]

Wilson, J.H. and Hunt, T. 2015. Molecular biology of the cell: the problems book. Garland Science/Taylor & Francis Group.

[16]

Molecular Biology Explained - YouTube.