

Part II Pathology Booklist 2018-2019

Cancer & Genetic Diseases:

1. Human Molecular Genetics; Strachan T. & Read, A. 4th edition, 2010.
Taylor & Francis Inc. Garland Science.
ISBN: 9780815341499. Paperback £72.99
2. Genetics and Genomics in Medicine; Strachan T, Goodship J & Chinnery, P. 2014.
Garland Science.
ISBN 9780815344803. Paperback £65.99
3. Principles of Medical Genetics; Gelehrter, T.D. & Collins, F.G. 2nd edition, 1998.
Lippincott Williams & Wilkins. Out of Print
ISBN: 9780683034455.
4. The Biology of Cancer; Weinberg, R.A., 2nd Edition, 2013, W. W. Norton & Company.
ISBN 9780815345282. Paperback £69.00

Immunology:

No Booklist for Immunology.

Suggestion:

- Janeway's Immunobiology: Murphy K.M., Travers, P., Walport, M. 9th revised edition, 2017, Taylor & Francis Inc. Garland Science.
ISBN 9780815345053. Paperback £60.00

We should stress that this is NOT an adequate text for the course, though it may help students prepare.

Microbiology and Parasitology:

1. Introduction to Animal Parasitology by J.D. Smyth. Cambridge University Press, 3rd revised ed. 1994. ISBN: 9780521428118. Paperback £69.00
2. Bacterial Pathogenesis: A Molecular Approach by AA Salyers and others, American Society for Microbiology, 3rd ed. 2010 ISBN: 9781555814182. Paperback £70.00.
3. Mims' Pathogenesis of Infectious Disease by Cedric Mims. Academic Press, 6th ed. 2015
ISBN: 9780123971883. Paperback £42.99 **Available as e-book**
4. Bacterial Disease Mechanisms by Michael Wilson, Rod McNab and Brian Henderson.
Cambridge University Press, 2010. ISBN 9780521796897. Paperback £72.00
5. Protozoa and Human Disease by Mark F Wiser. Garland Science 2010
ISBN: 9780815365006 Paperback £50.99

Suggested for background information:

Foundations of Parasitology, by Larry S Roberts and John Janovy, 9th ed. 2013. McGraw-Hill.
ISBN: 9780071284585. Paperback £62.99

Virology:

1. Principles of Virology: Flint, S.J., Enquist, L.W. et al, 4th edition, 2015.
American Society of Microbiology
ISBN 9781555819330. Paperback £130.00 (**2 vols**)
2. Molecular Biology of the Cell; Alberts, Johnson et al, 6th edition, 2014
Taylor & Francis Inc. Garland Publishing.
ISBN 9780815344643. Paperback £75.00 **Available as e-book**

Dynamics of Infectious Diseases:

1. Infectious Diseases of Humans: Dynamics and Control, 1992
ISBN: 9780198540403. Paperback, £71.00
Authors: Roy M. Anderson and Robert M. May.
Publisher: Oxford University Press.
2. Modeling Infectious Diseases in Humans and Animals, 2007
ISBN: 9780691116174. Hardcover, £76.00
Authors: Keeling & Rohani.
Publisher: Princeton University Press.
3. An Introduction to Infectious Disease Modelling, 2010
ISBN: 978-0-19-856576-5. Paperback, £41.99
Authors: Vynnycky & White.
Publisher: Oxford University Press