

## **Part II Pathology Booklist 2017-2018**

### **Cancer & Genetic Diseases:**

1. Human Molecular Genetics; Strachan T. & Read, A. 4<sup>th</sup> edition, 2010.  
Taylor & Francis Inc. Garland Science.  
ISBN: 9780815341499. Paperback £50.99
2. Genetics and Genomics in Medicine; Strachan T, Goodship J & Chinnery, P. 2014.  
Garland Science.  
ISBN 9780815344803. Paperback £62.99
3. Principles of Medical Genetics; Gelehrter, T.D. & Collins, F.G. 2<sup>nd</sup> edition, 1998.  
Lippincott Williams & Wilkins. Out of Print  
ISBN: 9780683034455. Paperback £23.95
4. The Biology of Cancer; Weinberg, R.A., 2<sup>nd</sup> Edition, 2014.  
ISBN 9780815340768. Paperback £68.99

### **Immunology:**

*No Booklist for Immunology.*

### **Suggestion:**

- Janeway's Immunobiology: Murphy K.M., Travers, P., Walport, M. 9<sup>th</sup> 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, 3<sup>rd</sup> revised ed. 1994. ISBN: 9780521428118. Paperback £60.00
2. Bacterial Pathogenesis: A Molecular Approach by AA Salyers and others, American Society for Microbiology, 3<sup>rd</sup> ed. 2010 ISBN: 9781555814182. Paperback £60.99.
3. Mims' Pathogenesis of Infectious Disease by Cedric Mims. Academic Press, 6<sup>th</sup> ed. 2015  
ISBN: 9780123971883. Paperback £36.99 **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 £49.00

### **Suggested for background information:**

Foundations of Parasitology, by Larry S Roberts and John Janovy, 9<sup>th</sup> ed. 2013. McGraw-Hill.  
ISBN: 9780071284585. Paperback £51.99

### **Virology:**

1. Principles of Virology: Flint, S.J., Enquist, L.W. et al, 4th edition, 2014.  
American Society of Microbiology  
ISBN 9781555819330. Paperback £130.00 (**2 vols**)
2. Molecular Biology of the Cell; Alberts, Johnson et al, 6<sup>th</sup> 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, £56.00  
Authors: Roy M. Anderson and Robert M. May.  
Publisher: Oxford University Press.
2. Modeling Infectious Diseases in Humans and Animals, 2007  
ISBN: 9780691116174. Hardcover, £59.00  
Authors: Keeling & Rohani.  
Publisher: Princeton University Press.
3. An Introduction to Infectious Disease Modelling, 2010  
ISBN: 978-0-19-856576-5. Paperback, £36.99  
Authors: Vynnycky & White.  
Publisher: Oxford University Press