

Immunology Of Fungal Infections

[DOWNLOAD HERE](#)

Preface- Section 1: Cells- chapter 1: Macrophages - Sigrid E.M. Heinsbroek and Siamon Gordon; University of Oxford- chapter 2: Dendritic cells - Luigina Romani; University of Perugia- chapter 3: The neutrophil - David H. Dockrell, Emmet E. McGrath, Moira KB Whyte, and Ian Sabroe; University of Sheffield- chapter 4: Lymphocytes - Anna Vecchiarelli, Antonella Mencacci, Francesco Bistoni ; University of Perugia- chapter 5: Other cells: The role of non-neutrophilic granulocytes, NK and NKT cells in fungal immunology- Jeremy CD Wiseman and Christopher H. Mody; University of Calgary- chapter 6: Genes and gene pathways in Candida Infection- Robert B. Ashman, Camile S. Fara, and Christine Wells; University of Queensland and Griffith University- Section 2: Soluble factors - chapter 7: Collectins and pentraxins - Uday Kishore and Ken Reid; University of Oxford and Justus-Liebig-University- chapter 8: Complement in fungal infections and complement evasion strategies- Cornelia Speth, Cornelia Lass-Fllr and Reinhard Wrzner; Innsbruck Medical University and Ludwig-Boltzmann-Institute of AIDS Research.- chapter 9: Cytokines - Karen F. Buckland and Cory M. Hogaboam; University of Michigan Medical School.- chapter 10: Antibodies - Jose Lpez-Ribot, Rosala Dez-Orejas and Concha Gil ; The University of Texas at San Antonio and Complutense University- Section 3: Non-Opsonic Fungal Receptors- chapter 11: The recognition of fungal pathogens by Toll-like receptors - Mihai G. Netea, Jos WM Van der Meer, Bart Jan Kullberg; Radboud University Nijmegen Medical Center and Nijmegen University Center for Infectious Diseases- chapter 12: Fungal -glucans and their receptors - S Vicky Tsoni and Gordon D Brown; University of Cape Town- chapter 13: Detection of fungi by mannose-based recognition receptors - F Meyer-Wentrup, A Cambi, CG Figdor and GJ Adema; Radboud University Nijmegen Medical Center- Section 4: Immunity to specific pathogens- chapter 14: Pneumocystis - Laura McKinley and Chad Steele, University of Pittsburgh School of Medicine- chapter 15: Interactions of Aspergillus fumigatus with its host during invasive pulmonary infections - Jean-Paul Latge and Anne Beauvais; Pasteur Institute- chapter 16: C. albicans and C. glabrata - Desa Lilic and Ken Haynes, School of Clinical Medicines, Newcastle University and Department of Infectious diseases, Imperial College London- chapter 17: Immunology of infections with Cryptococcus neoformans - Pauline Ellerbroek, Anna Vecchiarelli, Andy Hoepelman and

Frank Coenjaerts; University Medical Center and University of Perugia.- chapter 18: Histoplasma capsulatum - Joshua D Nosanchuk; Albert Einstein College of Medicine- Section 5 - chapter 19: Escape mechanisms from the immune response - David M. Underhill; Cedars-Sinai Medical Center- Section 6: Immune-based therapeutic strategies - chapter 20: Cytokine treatment of fungal infections- Bart-Jan Kullberg; Radboud University Nijmegen Medical Center- chapter 21: Fungal vaccines and vaccination: problems and perspectives- Antonio Cassone; Istituto Superiore di Santi- Index EAN/ISBN : 9781402054921 Publisher(s): Springer Netherlands Format: ePub/PDF Author(s): Brown, Gordon D. - Netea, Mihai G.

[DOWNLOAD HERE](#)

Similar manuals:

[Immunology Of Fungal Infections](#)