BOOKS REVIEW

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Lennette's Laboratory Diagnosis of Viral Infections
4th Edition
Editor: Keith R Jerome
Publisher: CRC Press
Published: March 26, 2010
Pages number: 510 Pages - 300 B/W Illustrations
ISBN: 9781420084955 - CAT# H8495

Contents
- The clinical laboratory in the management of viral infections.
- Validation of Clinical Laboratory Tests.
- Assessment of Diagnostic Tests.
- Molecular Amplification Methods in diagnostic virology.
- Detection methods for nucleic acid amplification products.
- Design of molecular virologic tests.
- Virus isolation. Virus isolation.
- Diagnosis by antigen detection.
- Serological tests in clinical virology.
- Microscopy and cytology of viral infections.
- Electron microscopy of viral infections.
- Antiviral therapy.
- Upper respiratory tract infections.
- Lower respiratory tract infections.
- Common viral infections of childhood.
- Gastrointestinal tract infections.
• Infections of the skin and mucosa.
• Viral hepatitis.
• Haemorrhagic fevers.
• Infections of the nervous system.
• Sexually transmitted infections.
• Immunodeficiency viruses.
• Infections of the immuno-suppressed host.
• Ocular infections.
• Prion diseases.

**Comment:** Well written extensive textbook for laboratory diagnosis of human viral diseases. The book provided an important illustrations, algorithms and tables that enhance the understanding of viral infections in human being. The book serve as reference textbook for virologists, epidemiologists, infectious diseases specialists and microbiologists. Additionally, it is a reference book for medical, dental, nursing, pharmacist, and laboratory investigator students.

**Medical Terminology: The Best and Most Effective Way to Memorize, Pronounce and Understand Medical Terms: Second Edition**

**Author:** David Andersson

**Edition:** 2
**Publisher:** Amazon Digital Service
**ISBN:** 1519066627, 9781510666626
**Pages number:** 184
**Year of publication:** 2016
Comment: This book provides excellent information regarding medical terminology. It is suitable as learning book for medical students.

Editor: Tim Swanwick
Print ISBN: 9781118472408 |
Online ISBN: 9781118472361
DOI: 10.1002/9781118472361
Publisher: The Association for the Study of Medical Education
Page number: 522

Content
Part 1: Foundations
CHAPTER 1. Understanding medical education.
CHAPTER 2. Teaching and learning in medical education: How theory can inform practice.
CHAPTER 4. Quality in medical education.

Part 2: Educational strategies
CHAPTER 5. Problem-based learning.
CHAPTER 6. Interprofessional education.
CHAPTER 8. Supervision, mentoring and coaching.
CHAPTER 9. Teaching and leading small groups.
CHAPTER 10. Lectures and large groups.
CHAPTER 12. e-Learning.
CHAPTER 13. Simulation in medical education.
CHAPTER 14. Portfolios in personal and professional development.
CHAPTER 16. Learning medicine from the humanities.
CHAPTER 17. Patient involvement in medical education.
Part 3: Assessment
CHAPTER 18. How to design a useful test: The principles of assessment.
CHAPTER 19. Written assessment.
CHAPTER 20. Workplace assessment.
CHAPTER 21. Structured assessment of clinical competence
CHAPTER 22. Standard setting methods in medical education
CHAPTER 23. Formative assessment.

Part 4: Research and Evaluation
CHAPTER 24. Thinking about research: Theoretical perspective, ethics and scholarship
CHAPTER 25. Quantitative research methods in medical education
CHAPTER 26. Qualitative research in medical education: Methodologies and methods.
CHAPTER 27. Programme evaluation: improving practice, influencing policy and decision-making.

Part 5: Staff and students
CHAPTER 28. Selection into medical education and training.
CHAPTER 29. Career progression and support.
CHAPTER 31. Dealing with diversity.
CHAPTER 32. Developing medical educators: A journey, not a destination.
CHAPTER 33. Educational leadership.

Comment: A comprehensive textbook that deals with medical education.