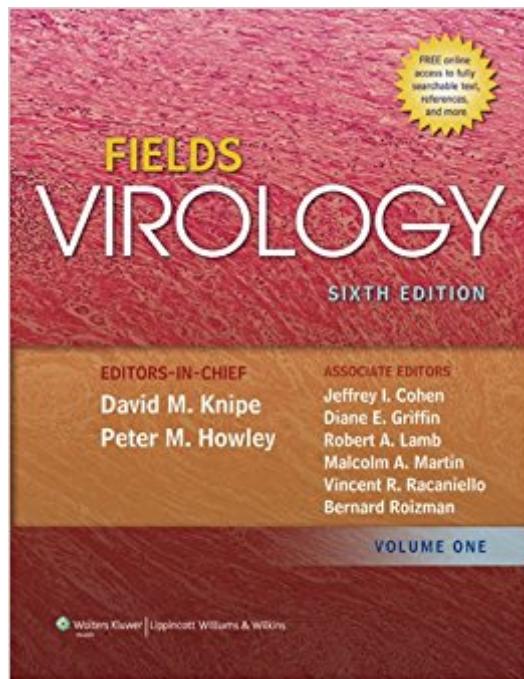


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# Fields Virology (Knipe, Fields Virology)



## Synopsis

Fields Virology is the authoritative reference book for virology, providing definitive coverage of all aspects of virology, including thorough coverage of virus biology as well as replication and medical aspects of specific virus families. With the regular outbreaks of influenza, noroviruses as well as other emerging and re-emerging viruses it is essential to have the most up-to-date information available. With this Sixth Edition, all chapters have been completely updated, an important new emphasis has been placed on virus discovery and emerging viruses. Viruses associated with cancer, including the new human polyomaviruses, are highlighted in this Sixth Edition and new chapters have been added on circoviruses and mimiviruses. While the main focus of this edition continues to be on viruses, information on prions and the infectious spongiform encephalopathies are also included. FEATURES: 2-volume set; Full color throughout with over 1,000 illustrations in total and most chapters provide key figures for use as lecture slides; New coverage of emerging and viruses, including those causing influenza and HIV; Updated coverage of viruses and cancer; Coverage includes virus structure, virus entry, replication, and assembly, virus-host cell interactions, host immune responses and vaccines, antiviral therapeutics, virus evolution and immunization; Thorough coverage of all viruses of medical importance, including both basic science and clinical features; New chapters on circoviruses and mimiviruses and a new section on Chikungunya virus have been added; Important advances in antivirals, including new HCV protease inhibitors and HIV integrase inhibitors. This is the Kindle version which does not include access to the digital ancillary materials referenced in the text.

## Book Information

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## Customer Reviews

Fields' Virology is a crucial resource for the virology community, and for physicians and medical students who treat infectious diseases. Fields' remains the most trusted text book on human medical virology, and it had not been updated since the last edition was published in 2007. Modern biology moves fast. The advent of new technologies, such as massively parallel nucleic acid sequencing, not to mention discoveries in related fields such as molecular & cell biology and immunology, which have both led to and been cross-pollinated by progress in virology, have resulted in huge advances. Not to mention that virologists carrying on "classical" approaches from the 1990's have also made some illuminating findings since 2007. As such, six years is an eternity, so the 6th Edition was eagerly anticipated, and long overdue. The book comes in two volumes and covers basic science of viral replication, the clinical aspects of how viruses cause disease, and the epidemiology to explain how these pathogens spread through populations. The first volume includes chapters with general information on topics such as the history of virology, vaccines, antiviral drugs, the innate immune system, how viruses enter cells, and so on. In the later part of the first volume and all of the second, the specific biology of the major families of viruses that cause disease in humans are covered. This book must be reviewed on at least three fronts, and a fourth aspect that should be addressed is the Kindle / Google Play e-book version: 1) How good a job did the publisher do getting the product out as advertised? 2) How did the Editors-in-Chief perform their job of "herding cats" in terms of choosing appropriate authors and holding them to high standards?

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