Principles of Virology (2 Volume Set)

S. Jane Flint, Lynn W. Enquist, Vincent R. Racaniello, Anna Marie Skalka
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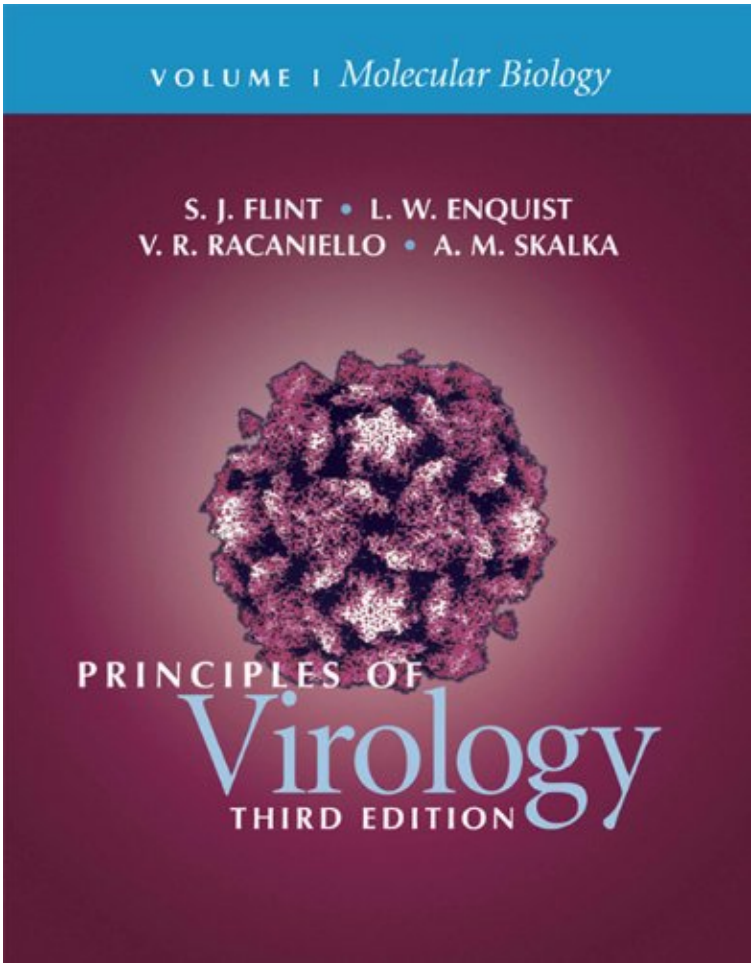

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S. Jane Flint, Lynn W. Enquist, Vincent R. Racaniello, Anna Marie Skalka : Principles of Virology (2 Volume Set) before purchasing it in order to gage whether or not it would be worth my time, and all praised Principles of Virology (2 Volume Set):

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books makes an understanding, appreciate and enthusiasm for the topic much easier and certainly more inviting. It is a one-stop shop and the books form the foundation of that shop. Even as the edition becomes more dated, I would still go with these books before a newer edition of another book, because the lectures and blog are updated routinely and can supersede minor points in an edition that might be just slightly behind as it approaches its next iteration. No need to wait. These books will put you in the know and you will be -happy- about it because of the convenient connection to living lectures and blogs. As an aside, the author even answers his emails if you have questions. I don't want to hang that on him as an obligation, but I doubt you will find a more responsive author.1 of 1 people found the following review helpful. One of the best!By R. LinnI am not a student but somebody with a strong background in science. I am sort of a virology hobbyist. I absolutely love these 2 Volumes. May be Volume II is my personal favorite. I read "Principles of Virology" for my own entertainment and to do something like this I would say that you would have to have a pretty good background in molecular biology, immunology and genetics. But even if I was a student I think these two volumes would rate very high as a study guide. The volumes are not "overly complicated" which is key when learning about basics. Otherwise you will come away being more confused than you started out. It is not easy to put together such a straightforward book in a complicated subject matter like virology so hats off to the editors and authors of these books. I also like the illustrations. Art is a very important tool in understanding science ;^)2 of 2 people found the following review helpful. Informative but recommend knowledge of basic Molecular Biology before readingBy Ariel S.Very detailed specific pathways for virus pathogenicity. Order is that you learn about the types of viruses then go into specifics and pathogenicity. Basic Molecular biology is not explained well, though it should be a prerequisite for this book.

Best-selling textbook fills the gap between introductory texts and advanced reviews of major virus families. Focuses on concepts and principles to present a comprehensive treatment from molecular biology to pathogenesis and control of viral infections. Illustrates why and how animal viruses are studied and demonstrates how the knowledge gained from such model viruses can be used to study viral systems that are still relatively unknown. Provides a thorough introduction to principles of viral pathogenesis, a broad view of viral evolution, a discussion of how viruses were discovered, and an explanation of the history of the discipline of virology.