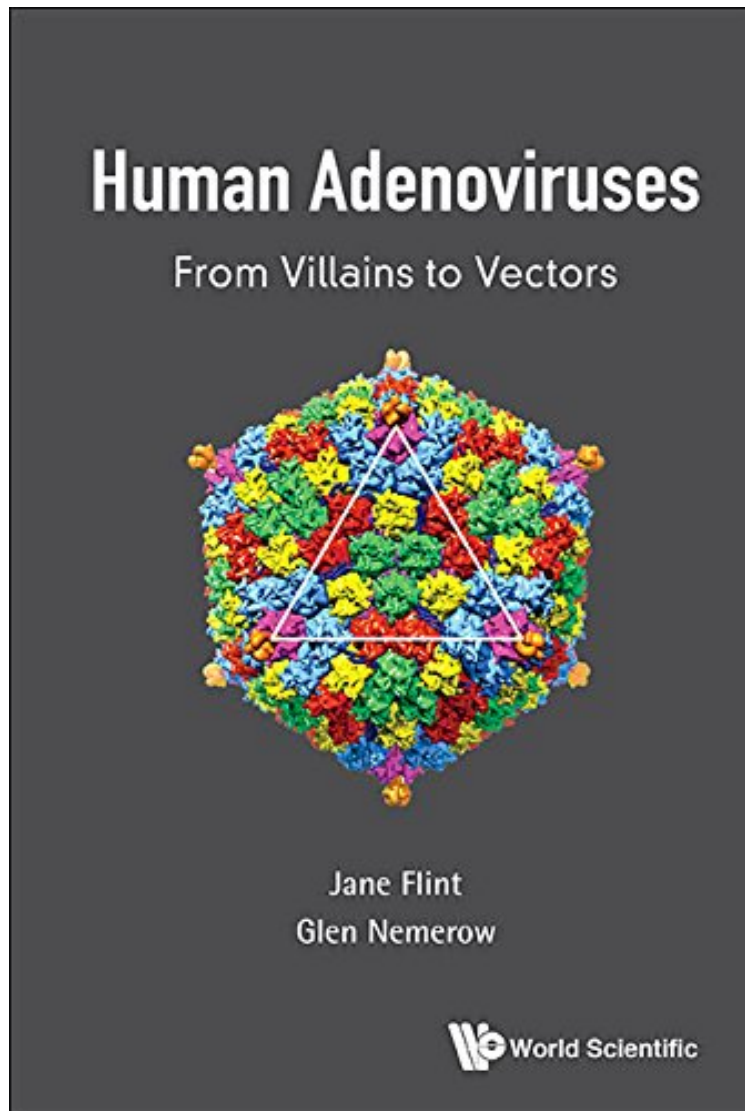


Human Adenoviruses:From Villains to Vectors

Jane Flint, Glen R Nemerow

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Jane Flint, Glen R Nemerow : Human Adenoviruses:From Villains to Vectors before purchasing it in order to gauge whether or not it would be worth my time, and all praised Human Adenoviruses:From Villains to Vectors:

Human adenoviruses play a central role in human diseases and as vectors for vaccines and gene delivery. This monograph describes the underlying principles of adenovirus molecular and structural biology, pathogenesis, antiviral measures and vector development. Much of the history of this virus and the many contributions made by its study are embedded in these discussions. Topics and questions that require further investigation are also considered. Although

current virology textbooks cover topics related to adenoviruses, this book provides a comprehensive description of the virus and its interactions with the host. Students and researchers with a particular interest in adenoviruses, gene therapists, and virologists interested in viral pathogenesis will benefit from this book, which presents a unique integration of the basics with applied research in the field.

About the AuthorJane Flint is a Professor of Molecular Biology at Princeton University. Dr. Flint's research focuses on investigation of the molecular mechanisms by which gene products of adenoviruses modulate host cell pathways and anti-viral defenses to allow efficient reproduction in normal human cells.