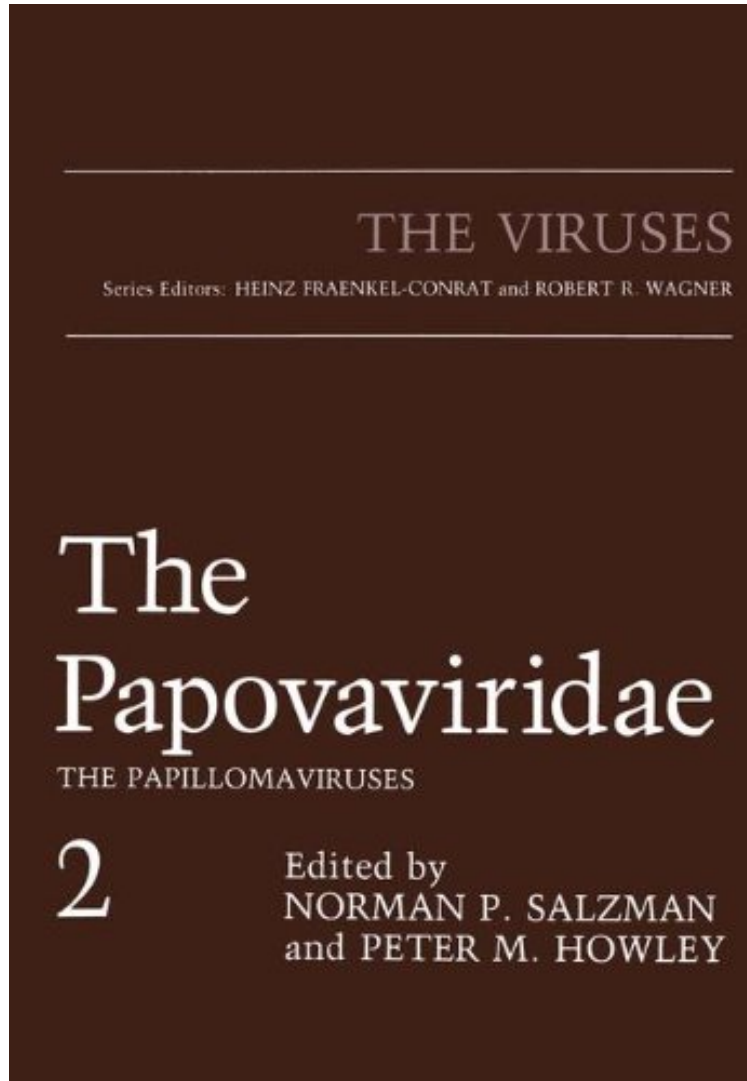


(Read free ebook) The Papovaviridae: The Papillomaviruses (The Viruses)

## The Papovaviridae: The Papillomaviruses (The Viruses)

*From Springer*

*DOC | \*audiobook | ebooks | Download PDF | ePub*



 Download

 Read Online

#14274282 in Books 1987-06-30Original language:EnglishPDF # 1 .0 x .0 x .01, .0 #File Name:  
0306424525408 pages | File size: 68.Mb

**From Springer : The Papovaviridae: The Papillomaviruses (The Viruses)** before purchasing it in order to gage whether or not it would be worth my time, and all praised The Papovaviridae: The Papillomaviruses (The Viruses):

In recent years there has been an explosion in research on the papillo- maviruses. The viral nature of human warts was first suggested 80 years ago by Ciuffo, who demonstrated transmission using cell-free filtrates. Shope described the first papillomavirus over 50 years ago as the etiologic agent in infectious papillomatosis in rabbits. Subsequent studies by Rous established that benign rabbit papillomas induced by this virus could progress to carcinomas when treated

with specific nonviral cofactors. Despite these rich beginnings, the papillomavirus field lay virtually dormant until the late 1970s because no one was able to propagate these viruses in culture successfully. In the late 1970s the molecular cloning of the papillomavirus genomes permitted investigators to partially circumvent this obstacle to their progress. The cloning of the viral genomes permitted the standardization of viral reagents and provided sufficient material to begin a systematic evaluation of the biology of this group of viruses.