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Altri autori (Persone)	KruegerG. R. F AblashiD. V (Dharam V.)
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Nota di contenuto	Cover; Contents; Foreword by Robert Gallo; Foreword by Ronald Glaser and Marshall Williams; Preface; Part I: General Virology; Discovery and Classification of Human Herpesvirus-6 (HHV-6); Discovery; Nomenclature and classification; References; Ultrastructure and Assembly of Human Herpesvirus-6 (HHV-6); Introduction; Herpesvirus- 6 assembly and maturation; Three-dimensional structure of HHV-6 capsid; Comparison of the HHV-6 cappsid structure with those of other human herpesviruses; Conclusion; References; HHV-6 Genome: Similar and Different; Genome classification and biology Genomes, cellular tropism and laboratory culture Genome structure and repetitive sequence; Genome rearrangements and relationship to other herpes viruses; Genome composition and general molecular biology; Herpes virus conserved and HHV-6-specific genes; Genomes and HHV- 6 strains; Acknowledgements; References; Proteins of HHV-6; Introduction; IE proteins; U16/U17; U53, proteinase; U69, kinase; Cellular homologues; U94, AAV-2 rep homologue; Envelope glycoproteins; U39, gB; U48 and U82, gH and gL; U100, gQ; U47, gO;

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Sommario/riassunto	The present book presents a comprehensive review of Human Herpesvirus-6 (HHV-6) infects up to 90% of the world's population and can cause potentially life-threatening diseases. Clinicians typically do not search for HHV-6, and if they do, they will find only few laboratories providing the necessary diagnostic tests that can differentiate between active and latent infection. Adding to this problem is that scientists still disagree about whether serological or molecular assays will be the best diagnostic test, yet there is no disagreement about the inadequacy of many of the currently existing a