Record Nr. UNINA9910877117803321 Ciba Foundation Symposium : cellular biology of myxovirus infections / **Titolo** / edited by G.E.W. Wolstenholme and Julie Knight Boston, : Little, Brown and Co., 1964 Pubbl/distr/stampa **ISBN** 1-280-58882-9 9786613618658 0-470-71936-2 0-470-71690-8 Descrizione fisica 1 online resource (381 p.) Collana Ciba Foundation symposium Altri autori (Persone) WolstenholmeG. E. W (Gordon Ethelbert Ward) KnightJulie Disciplina 576.6 Soggetti Orthomyxoviruses Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and indexes. CELLULAR BIOLOGY OF MYXOVIRUS INFECTIONS: Contents: Chairman's Nota di contenuto opening remarks; Thestructureof myxoviruses and Its biological significance; Discussion; The various virus-specific units produced by myxovirus-infected cells; Discussion; Effects of inhibitors of nucleic acid synthesis on the production of myxoviruses; Discussion; Labelling of cells infected with myxoviruses; Discussion; Effect of actinomycin D

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Effect of progressive iodination of influenza virus on its biological properties Discussion; Structure of myxoviruses; Terminology and classification of myxoviruses: Classification of influenza A viruses:

properties Discussion; Structure of myxoviruses; Terminology and classification of myxoviruses; Classification of influenza A viruses; Genetic studies with influenza A virus; Discussion; Genetic variants of influenza virus which differ in reactivity with receptors and antibodies; Discussion; The antibody response; Analytical, serological and clinical experiences with the haemagglutinating subunits of influenza A virus; Discussion; Persistent infection of L cell cultures by myxoviruses; Discussion

Cellular and humoral factors of defence against virus