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Titolo	RNA Viruses Infection / / Yogendra Shah, Jagadish Joshi (editors)
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Descrizione fisica	1 online resource (162 pages)
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Soggetti	RNA viruses - Genetics RNA viruses - Research - Methodology
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di contenuto	1. Introductory Chapter: Plan and Preparedness to Prevent and Combat against the Pandemic RNA Virus Infection -- 2. Respiratory Syncytial Virus -- 3. Influenza Viruses: Targetting Conserved Viral Ha-Stem, Matrix and Nucleo-Proteins to Disarm a Resilient and Recurring Pandemic -- 4. COVID-19 Prevention through Vitamin C, D, and Zinc Supplementation: A Small Clinical Study in Two Parts -- 5. Chronic Inflammatory Bowel Disease and Demyelination of the Central Nervous System: A Report on Two Cases -- 6. Neurotropic Virus-Induced Meningoencephalomyelitis -- 7. Impairment of the Cardiovascular System during SARS-CoV-2 Infection -- 8. Ageing and HIV-Risk in Non-Gravid Female Humans -- 9. The Role of IL-6 in RNA Virus Infection.
Sommario/riassunto	This book discusses RNA viruses and their potential to cause pandemics, such as the coronavirus pandemic the world is currently experiencing. It discusses different types of RNA viruses, including SARS-CoV2, respiratory syncytial virus (RSV), influenza, HIV, and others. Chapters examine the epidemiology, transmission, pathogenesis, diagnosis, prevention, and control using the One Health approach.