



Introduction To Plant Viruses Elsevier

**Dragoljub D. Susic, Richard E.
Ford, Malisa T. Tasic**



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Fundamentals of Plant Virology R C Matthews, 2012-12-02 Fundamentals of Plant Virology is an introductory student text covering all of modern plant virology The author Dr R E F Matthews has written this coursebook based on his classic and comprehensive Plant Virology Third Edition Four introductory chapters review properties of viruses and cells and techniques used in their study Five chapters are devoted to current knowledge of all major plant viruses and related pathogens Seven chapters describe biological properties such as transmission host response disease ecology control classification and evolution of plant viruses A historical and future overview concludes the text Fundamentals of Plant Virology is a carefully designed instructional format for a plant virology course It is also an invaluable resource for students of plant pathology and plant molecular biology Summarizes knowledge on all aspects of plant virology Condenses all essential material from Plant Virology 3 e Compares basic properties of cells and viruses Outlines principles of gene manipulation technology Discusses serological techniques including monoclonal antibodies Geared to student level course

Comparative Plant Virology Roger Hull, 2009-03-10 Comparative Plant Virology provides a complete overview of our current knowledge of plant viruses including background information on plant viruses and up to date aspects of virus biology and control It deals mainly with concepts rather than detail The focus will be on plant viruses but due to the changing environment of how virology is taught comparisons will be drawn with viruses of other kingdoms animals fungi and bacteria It has been written for students of plant virology plant pathology virology and microbiology who have no previous knowledge of plant viruses or of virology in general Boxes highlight important information such as virus definition and taxonomy Includes profiles of 32 plant viruses that feature extensively in the text Full color throughout

Handbook of Plant Virus Diseases Dragoljub D. Susic, Richard E. Ford, Malisa T. Tomic, 1999-06-15 Handbook of Plant Virus Diseases presents basic information about viral caused and viral like diseases in many cultivated crops It provides authoritative descriptive symptomatic signatures of virus diseases to aid in the diagnosis and possible control of viruses It organizes cultivated plants into groups according to their final destinations and uses after harvest a useful grouping system that indicates that some diseases their resultant epidemiology and control measures are characteristic within different groups It summarizes current knowledge about various virus induced diseases in many economically important cultivated crops and addresses the need for an improved acronym system by presenting a new system that provides

Plant Viruses: Evolution and Management Rajarshi Kumar Gaur, Nikolay Manchev Petrov, Basavaprabhu L. Patil, Mariya Ivanova Stoyanova, 2016-08-29 This book focuses on the evolution of plant viruses their molecular classification epidemics and management covering topics relating to evolutionary mechanisms viral ecology and emergence appropriate analysis methods and the role of evolution in taxonomy The currently emerging virus species are increasingly becoming a threat to our way of life both economically and physically Plant viruses are particularly significant as they affect our food supply and are capable of rapidly spreading to new plant species In basic research plant viruses have

become useful models to analyze the molecular biology of plant gene regulation and cell cell communication The small size of DNA genome of viruses possesses minimal coding capacity and replicates in the host cell nucleus with the help of host plant cellular machinery Thus studying virus cellular processes provides a good basis for explaining DNA replication transcription mRNA processing protein expression and gene silencing in plants A better understanding of these cellular processes will help us design antiviral strategies for plants The book provides in depth information on plant virus gene interactions with hosts localization and expression and the latest advances in our understanding of plant virus evolution their responses and crop improvement Combining characterization of plant viruses and disease management and presenting them together makes it easy to compare all aspects of resistance tolerance and management strategies As such it is a useful resource for molecular biologists and plant virologists alike Plant Virus and Viroid Diseases in the Tropics K. Subramanya Sastry, Thomas A. Zitter, 2014-01-06 Around the globe besides fungal and bacterial diseases both virus and viroid diseases have acquired greater importance in the realm of plant pathology and call for effective management measures as they are responsible for heavy yield losses and are a matter of vital importance and concern to farmers horticulturists gardeners and foresters Understanding disease epidemiology is of vital importance for formulating viable disease management practices in a given agro ecosystem The development and progress of plant disease epidemics are variable from region to region Epidemiology is not a static process but rather a dynamic course that varies with a change in the ecology host vector and virus systems

Applied Plant Virology L. P. Awasthi, 2020-05-14 Applied Plant Virology Advances Detection and Antiviral Strategies provides an overview on recent developments and applications in the field of plant virology The book begins with an introduction to important advances in plant virology but then covers topics including techniques for assay detection and the diagnosis of plant viruses the purification isolation and characterization of plant viruses the architecture of plant viruses the replication of plant viruses the physiology of virus infected hosts vectors of plant viruses and the nomenclature and classification of plants The book also discusses defense strategies by utilizing antiviral agents and management strategies of virus and viroid diseases With contributions from an international collection of experts this book presents a practical resource for plant virologists plant pathologists horticulturalists agronomists biotechnologists academics and researchers interested in up to date technologies and information that advance the field of plant virology Covers the detection control and management of plant viruses Discusses antiviral strategies along with mechanisms of systemic induced resistance to enhance the defense of plants against viruses Provides contributory chapters from expert plant virologists from different parts of the world Plant Virus-Host Interaction R.K. Gaur, S.M. Paul Khurana, Pradeep Sharma, Thomas Hohn, 2021-01-12 Plant Virus Host Interaction Molecular Approaches and Viral Evolution Second Edition provides comprehensive coverage of molecular approaches for virus host interaction The book contains cutting edge research in plant molecular virology including pathogenic viroids and transport by insect vectors interference with transmission to control viruses synergism with pivotal

coverage of RNA silencing and the counter defensive strategies used by viruses to overcome the silencing response in plants This new edition introduces new emerging proteins involved in host virus interactions and provides in depth coverage of plant virus genes interactions with host localization and expression With contributions from leading experts this is a comprehensive reference for plant virologists molecular biologists and others interested in characterization of plant viruses and disease management Introduces new emerging proteins involved during the host virus interaction and new virus strains that invade new crops through recombination resorting and mutation Provides molecular approaches for virus host interaction Highlights RNA silencing and counter defensive strategies for disease management Discusses the socioeconomic implications of viral spread and mitigation techniques [Desk Encyclopedia of Plant and Fungal Virology](#) Marc H.V. van Regenmortel, Brian W.J. Mahy, 2009-10-13 This volume consists of 85 chapters that highlight recent advances in our knowledge of the viruses that infect plants and fungi It begins with general topics in plant virology including movement of viruses in plants the transmission of plant viruses by vectors and the development of virus resistant transgenic plants The second section presents an overview of the properties of a selection of 20 well studied plant viruses 23 plant virus genera and a few larger groups of plant viruses The third section which is abundantly illustrated highlights the most economically important virus diseases of cereals legumes vegetable crops fruit trees and ornamentals The last section describes the major groups of viruses that infect fungi The most comprehensive single volume source providing an overview of virology issues related to plant and fungi Bridges the gap between basic undergraduate texts and specialized reviews Concise and general overviews of important topics within the field will help in preparation of lectures writing reports or drafting grant applications [Plant RNA Viruses](#) Rajarshi Kumar Gaur, Basavaprabhu L. Patil, Ramasamy Selvarajan, 2023-03-22 Plant RNA Viruses Molecular Pathogenesis and Management provides wide ranging coverage on the recognition and signaling events between plants and RNA viruses The book examines the molecular biology of signaling host virus interaction RNA virus diversity and how plants and cellular pathogens interact Sections cover Virus Diversity and Diagnosis Virus Host Interactions and Virus Management Specific chapters discuss classification and nomenclature of viruses detail the molecular characteristics of viral genomes highlight the viral manipulation of cellular key regulatory systems for successful virus infection and discuss the movement of plant viruses into plant cells Additional topics include RNA plant viruses and host interaction detection and diversity of plant RNA viruses and strategies for combating and management of plant viruses With contributions from an international group of experts the book is a comprehensive reference for those in research academia industry and anybody engaging in the study of plant viruses at the molecular level Provides an overview of virus genome and nomenclature Covers plant virus biodiversity and ecology diversity mechanisms and opportunities Examines Plant Host Virus Interaction Discusses virus vector interaction and transmission Offers strategies for virus management both traditional and modern **Handbook on Diseases of Sugar Beetles, Volume II** Amar Nath Mukhopadhyay, 1987-04-30 [Introduction](#)

to Plant Viruses C. L. Mandahar, 1978 Historical Definition of viruses Nature of viruses Living or non living Origin of viruses Isolation and purification Tools for study Morphology Multicomponent satellite and defective viruses Disease symptoms Translocation and distribution Infection and replication Variability Transmission Nomenclature and classification Mollusc-like organisms and other recently reported plant disease causal organisms Disease control The Plant Viruses M.H.V. Van Regenmortel, Heinz Fraenkel-Conrat, 1986-09-30 This volume of the series The Plant Viruses is devoted to viruses with rod shaped particles belonging to the following four groups the tobacco mosaic virus the tobamoviruses after tobacco rattle the hordeoviruses after the latin hordeum in honor of the type member barley stripe mosaic virus and the not yet officially recognized furoviruses fungus transmitted rod shaped viruses Shirako and Brakke 1984 At present these clusters of plant viruses are called groups instead of genera or families as is customary in other areas of virology This peculiarity of plant viral taxonomy Matthews 1982 is due to the fact that the current Plant Virus Subcommittee of the International Committee of Taxonomy of Viruses is deeply split on what to call the categories or ranks used in virus classification Some plant virologists believe that the species concept cannot be applied to viruses because this concept according to them necessarily involves sexual reproduction and genetic isolation Milne 1984 Murant 1985 This belief no doubt stems from the fact that these authors restrict the use of the term species to biological species According to them a collection of similar viral isolates and strains does constitute an individual virus i.e. it is a taxonomy entity separate from other individual viruses *Descriptions of Plant Viruses*, 1989 **Plant Virus and Viroid Diseases in the Tropics** K. Subramanya Sastry, 2013-06-26 Plant virus and subviral pathogens pose severe constraints to the production of wide range of economically important crops worldwide The crops raised both through true seed and vegetative propagated materials are affected with number of virus and virus like diseases The virus may enter into plants through seed planting materials or by vectors Once the virus is in the field it multiplies and spreads following definite patterns depending upon the nature of the vector and agro meteorological conditions Disease free crops and plants are great economic and social importance in feeding the world's population Detection of virus and subviral agents at initial stages of infection is critical to reduce economic losses For nearly two decades ELISA and its variants played a major role in large scale virus testing and also in the production of virus free planting materials **The Plant Viruses** R.I.B. Francki, 1985-06-30 It has been known for a long time that the majority of plant viruses contain RNA and in the past decade and a half it has been realized that many have genomes consisting of three molecules of single stranded RNA with positive polarity Among these are viruses belonging to four groups recognized by the International Committee for Virus Taxonomy the Bromovirus and Cucumovirus groups whose genomes are encapsidated in small icosahedral particles or the Ilarvirus and alfalfa mosaic virus groups with spheroidal or bacilliform particles In addition to their tripartite genomes these viruses share a number of other properties and it has been proposed that they should perhaps be grouped in a single virus family for which the name Tricornaviridae has been

suggested the tri indicating the tripartite nature of the genome the co emphasizing the cooperation of the three genome parts required to initiate infection and the rna indicating that the genome is composed of RNA Viruses of this family are less uniform in their biological proper ties A number of them are widespread causing very destructive plant diseases Viruses such as those of cucumber mosaic and alfalfa mosaic have very extensive host ranges and are responsible for serious crop losses in many parts of the world Others such as prunus necrotic ringspot or prune dwarf viruses are more restricted in their host ranges but never theless infect important perennial hosts such as stone fruits and reduce productivity considerably **Plant Virology** Roger Hull,2013-10-31 The seminal text Plant Virology is now in its fifth edition It has been 10 years since the publication of the fourth edition during which there has been an explosion of conceptual and factual advances The fifth edition of Plant Virology updates and revises many details of the previous edition while retaining the important earlier results that constitute the field s conceptual foundation Revamped art along with fully updated references and increased focus on molecular biology transgenic resistance aphid transmission and new cutting edge topics bring the volume up to date and maintain its value as an essential reference for researchers and students in the field Thumbnail sketches of each genera and family groups Genome maps of all genera for which they are known Genetic engineered resistance strategies for virus disease control Latest understanding of virus interactions with plants including gene silencing Interactions between viruses and insect fungal and nematode vectors Contains over 300 full color illustrations **Plant Virus Disease Control A.** Hadidi,R. K. Khetarpal,H. Koganezawa,1998 With an emphasis on plant viruses and virus control methods that have a significant economic impact 32 chapters present information on diseases which affect fruits grains sugarcane potatoes peanuts and other crops The chapters are organized into sections on conventional biochemical and molecular approaches to resistance building control of viral vectors quarantine and certification elimination and detection Eighteen additional chapters discuss the present status of disease control for specific viruses and viroids from around the world examples of which include barley yellow dwarf virus rice tungro virus and tomato yellow leaf curl disease Annotation copyrighted by Book News Inc Portland OR **The Rod-shaped Plant Viruses** M. H. V. Van Regenmortel,Heinz Fraenkel-Conrat,1986 Tobacco mosaic virus the history of tobacco mosaic virus and the evolution of molecular biology Tobacco mosaic virus structure and self assembly Tobacco mosaic virus mutants and strains Tobacco mosaic virus antigenic structure Tobacco mosaic virus infectivity and replication Tobacco mosaic virus epidemiology and control Tobacco mosaic virus cytopathological effects Tobamovirus classification Tomato mosaic virus Tobacco mild green mosaic virus Ribgrass mosaic virus Odontoglossum ringspot virus Sunn hemp mosaic virus Cucumber green monttle mosaic virus Miscellaneous tobamoviruses Hordeiviruses structure and replication *Molecular Biology of Plant Viruses* Chuni L. Mandahar,2012-12-06 Two decades ago recombinant DNA technology or genetic engineering ushered in a new era in the study of plant viruses The major breakthrough came in the eighties primarily due to the development of new methods for RNA reverse transcription and

cDNA cloning along with restriction enzyme mapping and rapid nucleotide sequencing An information explosion in various molecular aspects of plant viruses was caused by these studies Current research efforts investigate the study of viral genomes genetic maps genes and gene expression gene products and genetic basis of virus functions and biological properties Molecular Biology of Plant Viruses analyzes collates and reviews such published information Additionally it demonstrates the mechanisms of genetic variability brings out the molecular basis of virus transport in plants and of virus transmission by vectors and of disease symptomatology and discusses molecular biology of viroids and transgenic plants It also treats the recently discovered genetic phenomenon of gene silencing and the gene for gene interactions between the hosts and plant viruses Molecular Biology of Plant Viruses is an excellent reference providing insight into the exciting research developments made in the field

Encyclopedia of Virology Brian W. J. Mahy, M. H. V. Van Regenmortel, 2008
Covers biological molecular and medical topics concerning viruses in animals plants bacteria and insects this new ed has been extensively revised and updated to reflect the 50 % increase in identified and accepted viruses since 2000 Includes information on avian flu SARS and West Nile and the ability of some viruses to be used as agents of bioterrorism

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