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Altri autori (Persone)	WallerJ. M LenneJillian M WallerS. J (Sarah J.)
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Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Plant Pathologist's Pocketbook 3rd Edition; Contents; Contributors; Preface to the 3rd Edition; 1 Landmarks in Plant Pathology; 2 Some Major Plant Diseases; 3 Surveys and Sampling; 4 Disease and Yield Loss Assessment; 5 Postharvest Diseases; 6 General Bibliography of Plant Pathology; 7 Bibliography of Crop and Plant Diseases; 8 Collection and Dispatch of Plant Material; 9 Fungi as Plant Pathogens; 10 Bacteria and Plant Disease; 11 Virus Diseases; 12 Phytoplasma Plant pathogens; 13 Plant parasitic Nematodes; 14 Insect and Other Arthropod Pests; 15 Weeds; 16 Parasitic Higher Plants 17 Non-infectious Disorders 18 Air Pollution Effects and Injury; 19 Effects of Climate Change; 20 Detection and Isolation of Fungal and Bacterial Pathogens; 21 Microscopy; 22 Immunological Techniques; 23 Biochemical and Molecular Techniques; 24 Inoculation; 25 Epidemic Modelling and Disease Forecasting; 26 Design of Experiments; 27 Plant health and Quarantine; 28 Regional and Country Lists of Plant Diseases; 29 Seed Health; 30 Cultural Control; 31 Disease Resistance; 32 Fungicides; 33 The Application of Chemicals for Plant Disease Control; 34 Biological Control of Fungal Plant Pathogens

35 Plant Pathogens for Biological Control of Weeds
36 Safety in the Laboratory;
37 Culturing, Preservation and Maintenance of Fungi;
38 Mycological Media and Methods;
39 Photography;
40 Standards and Measurements;
41 Publication;
42 Electronic Databases and Information Technology in Plant Pathology;
43 Glossary of Plant Pathological Terms;
44 Useful Addresses;
General Index;
Diseases and Pathogens Index

Sommario/riassunto

The handbook for student and practising plant pathologists has been thoroughly reorganised and updated since the publication of the 2nd edition in 1983. Features include: rearrangement of topics to facilitate use; and 49 short succinct chapters, each providing practical information.
