

Un monde sans famine ? Vers une agriculture durable

François Ramade



Depuis une vingtaine d'années, de nombreux débats ont lieu pour envisager la façon dont la planète pourrait permettre de nourrir 10 milliards d'individus à l'horizon 2050. Ces débats réunissent le plus souvent des sociologues ou des politologues, des économistes, des agronomes et plus rarement des scientifiques biologistes. Dans cet ouvrage, l'auteur, François Ramade, analyse les dimensions écologiques et l'importance des désordres environnementaux générés par l'agriculture « conventionnelle » moderne dite productiviste ainsi que celles de la crise alimentaire globale qui s'annonce. Il met en lumière l'inadéquation de plus en plus forte entre les ressources et la pression démographique. Il fait aussi le point sur l'impact de l'augmentation de la population sur le climat, via les émissions de gaz à effet de serre, et sur ses conséquences pour la sécurité alimentaire mondiale. Enfin, il expose les modalités par lesquelles une révolution dans les méthodes de productions végétales et animales, fondée sur l'application des grandes lois de l'écologie, permettrait au plus vite l'impérative émergence d'un modèle universel d'agriculture durable. Ce livre s'adresse à tous publics, étudiants, enseignants, professionnels de l'environnement et des questions agricoles.

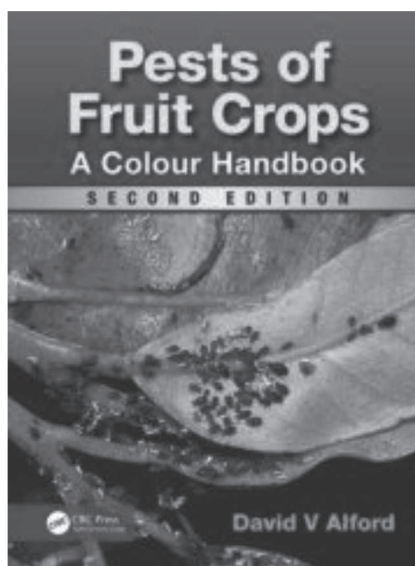
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Pests of Fruit Crops: A Colour Handbook Second Edition

David V. Alford



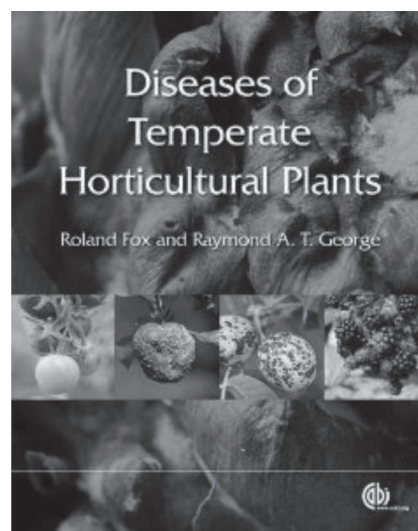
This book provides an up-to-date illustrated account of the various pests of fruit crops throughout Europe, many of which (or their close relatives) are also present in non-European countries. In fact, several pose problems on fruit crops worldwide. This authoritative book focuses on insect and mite pests affecting fruit, hop and nut crops in both temperate and subtropical climates. Pome fruits, stone fruits, cane fruits, strawberries, bush fruits, hops, grapevines, citrus fruits, nuts, figs and olives all receive attention. For ease of reference, this new edition has been significantly rearranged so that, under genera, species of pests are now listed alphabetically, and nomenclature has been updated. The pests, most of which are illustrated, are described, and details are given of their life histories, distribution and status. Damage caused is also indicated. The work is profusely illustrated with over 1,150 superb colour photographs, and is an essential and invaluable source of reference for both professional and lay readers, including extension workers, consultants, scientists, students, fruit growers and private gardeners. To help readers locate information on pests of interest, alternative names for genera and species, and frequently used colloquial names are cross-referenced in the pest index.

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Diseases of Temperate Horticultural Plants

Roland T.V. Fox, Raymond A.T. George



Containing an extensive range of photographs and authored by leading horticultural experts, *Diseases of Temperate Horticultural Plants* is an indispensable reference work for horticultural professionals, academics, students, crop producers as well as amateur horticulturists. The diseases of major crops are presented according to their classification, and the symptoms of each disease, causal pathogen and control measures for each condition are described. The crops covered include the major temperate horticultural crops, organised into easy to navigate sections divided into fruits, vegetables and ornamentals. Within fruits, apples and pears are discussed, as well as ribes and berries, cherries, peaches and plums, nut crops and rhubarb. The vegetable section covers salad crops, brassicas and crucifers, cucurbits, root vegetables, bulb crops, solanaceous vegetables and some herbs. The section on ornamental plants includes a wide range of ornamental garden plants, while a further section discusses diseases of turf grass and ornamental lawns. The book is user-friendly with practical, accessibly written entries organised into discrete sections. The comprehensive nature of this work makes it an invaluable addition to any horticulturist's library with content that will remain current for years to come.

CAB international, Sept. 2014, hardback, 9.6 x 6.8 x 1.5 inches, 408 p., £115.00 / €150.00 / \$220.00, ISBN-13: 978-184593-773-7.

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