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crop protection covers all practical aspects of pest disease and weed control including the following topics abiotic damage agronomic control methods assessment of pest and disease damage molecular methods for the detection and assessment of pests and diseases biological control biorational pesticides control of animal pests of crop protection vol 42 pages 1 360 december 2012 sciencedirect com by elsevier volume 42 pages 1 360 december 2012 download full issue previous vol issue next vol issue deselect all download pdfs export citations receive an update when the latest issues in this journal are published sign in to set up alerts full text access agroecological crop protection acp can be a powerful approach to address these challenges as we demonstrate in this paper acp is the application of the principles of agroecology to crop protection in order to promote virtuous and sustainable changes in agriculture and food systems abstract precision farming technologies pfts can have a significant impact on reducing the dependency on plant protection products ppp for crop protection pfts for crop protection comprises an extensive suite of digital solutions that can be used to predict detect and control pests in 2012 growers will have new fungicide and seed treatment options as well as an array of weed control products for preseason and in season control of broadleaves and grasses several products are still awaiting epa approval but their registration is expected in time for the 2012 planting season unique features extensive global coverage of crops pests and natural enemies in a single resource with fast and easy navigation between text images maps and databases up to date information on the latest literature on the spread detection and control of pests and diseases it comprises detailed datasheets on pests diseases weeds host crops and natural enemies that have been sourced from experts edited by an independent scientific organization and enhanced with data from specialist organizations images maps a bibliographic database and full text articles introduction with the world s human population expected to reach nearly 10 billion by 2050 and the negative impact of climate change on agriculture maintenance of a stable global food supply is under significant threat crop protection measures largely influence agricultural production worldwide since the green revolution weeds are one of the most important constraints for crop production with the modernization of agriculture old practices of controlling weeds are no longer sustainable about this book this one stop reference for everyone working in the agrochemical business is the leading reference in the field with first class authors from all major crop protection companies including bayer dow syngenta and basf a brief overview of the crop protection compendium cpc an encyclopaedic multimedia knowledge base for crop protection is presented the cpc contains detailed information on over 2300 pests that damage agricultural or horticultural crops or forest trees crop protection is the most limiting factor in crop production the development of synthetic organic pesticides in the mid 1940s was a turning point in pest control but it brought health hazards along with it summary traditional breeding or genetically modified organisms gmos have for a long time been the sole approaches to effectively cope with biotic and abiotic stresses and implement the guality traits of crops however emerging diseases as well as unpredictable climate changes affecting agriculture over the entire globe force scientists to in 2012 biotech crops helped slow the advance of climate change by united plant science researchers are developing plants that are drought tolerant and water ecient drought tolerance east africa in times of severe drought for these key regions in 20501 drought tolerance can increase yields nearly 15 20 china crop protection insecticides author georgie smith seed and crop protection companies are harnessing innovation to help farmers combat the challenges of our changing climate i think crop protection products can actually be part of the solution to climate change said susanne wasson president of the crop protection business platform for corteva agriscience about this book the leading reference on this topic has just gotten better building on the success of the previous two editions all the chapters have been updated to reflect the latest developments in the field and new chapters have been added on picolinic acids oxathiapiprolin flupyradifurone and other topics crop yields are however mainly reduced by weeds insect pests and fungal or other pathogens and additional yields of 22 53 due to the use of effective crop protection strategies mostly chemicals in key crops such as wheat rice maize potatoes soybeans and cotton have been reported 6 7 8 crop protection products commonly referred to as pesticides are either naturally occurring or man made synthetic chemicals that help farmers by protecting crops from big losses to pests and diseases and raising productivity per hectare 19 february 2016 crop protection author l morgan authors info affiliations publication cabi compendium doi org 10 1079 cabicompendium 17581205 datasheet type key topic get access abstract this datasheet on crop protection covers identity description further information get full access to this article crop pests and diseases cpds can substantially reduce attainable crop yields worldwide but the understanding of cpd dynamics remains limited because cpd occurrence is complex and interacts with

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