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Understanding and minimising fungicide resistance

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With increasing regulation and costs limiting the development of new fungicides, farmers remain reliant on a relatively small group of working fungicides, many of which are decreasingly effective as major crop pathogens develop resistance to them.

The book provides an authoritative review of the wealth of research on understanding the development of fungicide resistance in agricultural crops and the establishment of preventative measures which can be implemented to limit its spread and the consequent impact of disease on yields.

About the editor

Understanding and minimising fungicide resistance

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Dr Francesco J. Lopez-Ruiz leads the Fungicide Resistance Group at the Centre for Crop and Disease Management which is based at Curtin University, Australia. He has published widely on the molecular mechanisms of fungicide resistance and its detection.

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Edited by: Dr Francisco J. Lopez-Ruiz, Curtin University, Australia

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