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## Advances in plant phenotyping for more sustainable crop production

Edited by Professor Achim Walter, ETH Zurich, Switzerland



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### About the book

This collection reviews the wealth of research on advances in phenotyping and the influential role it plays in identifying the relative importance of genetic, environmental and agronomic factors in determining complex plant traits, such as yield and resource-use efficiency.

### About the editor

**Dr Achim Walter** is Professor of Crop Science and Head of the Crop Sciences Group in the Department of Environmental Systems Science in the Institute of Agricultural Sciences in ETH Zurich, Switzerland. He is a member of the scientific advisory boards of several national and international agricultural research institutions. He is internationally-renowned for his research in image-based phenotyping of plant shoots and roots.

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# Advances in plant phenotyping for more sustainable crop production

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