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Achieving sustainable cultivation of soybeans
VOLUMES 1 & 2

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Volume 1: Breeding and cultivation techniques
Edited by: Henry T. Nguyen, University of Missouri, USA

KEY FEATURES

• Reviews latest research on crop physiology and genetic diversity
• Detailed coverage of key advances in breeding and their application to produce more resilient drought, salt and fold-tolerant varieties of soybean
• Summarises good agricultural practices to optimise crop cultivation and make it more sustainable

CONTENTS

Part 1 Plant physiology and breeding
1. Advances in understanding soybean physiology and growth: M.B. Zhang; X. T. Chu, A. H. Hastwell, P. M. Gresshoff and B. J. Ferguson, University of Queensland, Australia; and H. N. Su, University of Queensland, Australia and Gannan Normal University, China
2. Maintaining and utilizing the genetic diversity of soybeans: Randall Nelson, USDA-ARS and University of Illinois, USA
3. Advances in conventional soybean breeding techniques: E. E. Large, E. Beche, D. Mutoni and A. Scaboo, University of Missouri, USA
4. Mapping the soybean genome: Xiaobo Wang, Anhui Agricultural University, China; and Lijuan Qiu, Chinese Academy of Agricultural Sciences, China
5. Advances in marker-assisted breeding of soybeans: Tri D. Vuong, University of Missouri, USA; and David R. Walker, USDA-ARS and University of Illinois, USA
6. Advances in genetic modification of soybean: Wensheng Hou, Chinese Academy of Agricultural Sciences, China
7. Advances in the drought and heat resistance of soybean: Heng Ye, Babu Valliyodan, Li Song, J. Grover Shannon, Pengyin Chen and Henry T. Nguyen, University of Missouri, USA
8. Towards improving the salt tolerance of soybean: Ailin Liu, Wai-Lun Cheung, Wai-Shing Yung, Carol Lee, Fuk-Ling Wong, Kit-Wah Siu and Hon-Ming Lam, The Chinese University of Hong Kong, Hong Kong SAR, China
9. Advances in flood-tolerant varieties of soybean: Chengjun Wu, University of Arkansas, USA; Pengyin Chen, University of Missouri, USA; Wade Hummert, University of Arkansas, USA; Gurpreet Kaur and John Orfowski, Mississippi State University, USA; Heng Ye, Henry T. Nguyen and Grover Shannon, University of Missouri, USA; Thomas Carter, USDA-ARS, USA; and Blair Buckley, LSU AgCenter, USA

Part 2 Cultivation techniques
10. Modelling the effects of temperature and photoperiod on soybean reproductive development: H. Yang, University of Nebraska, USA
11. Defining and implementing best management practices in soybean production: Daniel B. Reynolds, Mississippi State University, USA
12. Sustainable soybean production research and practice: contrasting case studies from three soybean production areas: Roger W. Elmore, Rodrigo Werle and Charles Wortmann, University of Nebraska, USA; Phinehas Tukamuhabwa, Makerere University, Uganda; and Nathan Mueller, University of Nebraska, USA
13. Supporting smallholders in soybean cultivation: the example of Zimbabwe: Byron Zamasiya and Kefasi Nyikahadzoi, University of Zimbabwe, Zimbabwe

Biblio information

Achieving sustainable cultivation of soybeans - Vol 1
Breeding and cultivation techniques
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Achieving sustainable cultivation of soybeans - Vol 2
Diseases, pests, food and other uses
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Editor biography

Dr Henry T. Nguyen is Curators’ Distinguished Professor of Plant Genetics and Biotechnology at the University of Missouri, USA. He is former Director of the National Center for Soybean Biotechnology. Professor Nguyen is internationally recognized for his pioneering research into the molecular genetics of plant stress resistance as well as a leading role in mapping the soybean genome. He is a fellow of the Crop Science Society of America, the American Society of Agronomy and the American Association for the Advancement of Science.
Volue 2: Diseases, pests, food and other uses
Edited by: Henry T. Nguyen, University of Missouri, USA

KEY FEATURES

- Detailed coverage of oomycete, fungal, viral and bacterial diseases affecting soybeans
- Reviews developments in disease and pest-resistant varieties as well as integrated pest and weed management
- Summarises research on developing food and other uses, from improving nutritional properties to uses in animal feed and biodiesel

CONTENTS

Part 1 Diseases, pests and weeds

1. Oomycete and fungal pathogens of soybean: Anne E. Dorrance, The Ohio State University, USA
2. Bacterial and viral diseases affecting soybean production: Glen L. Hartman, USDA-ARS and University of Illinois, USA
3. Nematode pathogens of soybean: T. L. Niblack and H. D. Lopez-Nicora, The Ohio State University, USA
4. Key factors limiting sustainable insect pest management in soybeans: M. E. O’Neal, Iowa State University, USA and R. Cox, EarthEmpower Consulting and Investment, Mexico
5. Advances in disease-resistant varieties of soybean: David R. Walker, USDA-ARS, USA

6. Advances in pest-resistant varieties of soybean: Shichen Zhang and Dechun Wang, Michigan State University, USA
7. Integrated weed management in soybean cultivation: Bob Hartzler, Iowa State University, USA

Part 2 Food and other uses

8. Nutritional, nutraceutical and functional properties of soybeans: Suzanne Hendrich, Iowa State University, USA
9. Improving the nutritional value of soybean: Istvan Rajcan and Jocelyne Letarte, University of Guelph, Canada
10. Allergens in soybean: Eliot M. Herman, University of Arizona, USA
11. Nutritional considerations for soybean meal use in poultry diets: Justin Fowler, University of Georgia, USA

"These books on soybeans will be an internationally-renowned source since they covers important aspects of soybean breeding, cultivation techniques, pest and weed management, as well as the use of soybean for human and animal uses. Written by experts in their fields, this collection represents an outstanding and comprehensive compilation of current knowledge." Professor Elvira de Mejia, Assistant Dean for Research and University Scholar, Department of Food Science and Human Nutrition, University of Illinois, USA.