**Springer**1st
edition1st ed. 2019, XI, 303 p. 35
illus., 29 illus. in color.**Printed book**

Hardcover

Printed book

Hardcover

ISBN 978-981-13-5903-3

\$ 159,99

Available

Discount group

Professional Books (2)

Product category

Contributed volume

Environment : Soil Science & Conservation

Panpatte, Deepak G., Jhala, Yogeshvari K. (Eds.), Anand Agricultural University, Anand, India

Soil Fertility Management for Sustainable Development

- Discusses all the aspects of soil fertility management, including evaluation of soil fertility, carbon sequestration and alternative sources for soil nutrient management in a single book
- Written by respected national and international scientists
- Presents the latest research
- Investigates the current need for organic farming in Asia
- Highlights the role of microorganisms including biodegraders, mycorrhizae and carbon sequestration to deal with issues related to sustainable soil fertility management

Soil fertility is the backbone of agricultural systems and plays a key role in determining food quantity and quality. In recent decades, soil fertility has decreased due to indiscriminate use of agrochemicals, and nations around the globe are now facing the challenge of increasing food production while sustainably maintaining soil fertility. Written by leading international scientists in the field, this book explores soil fertility management strategies, including agronomic, microbiological and soil-science based strategies. Highlighting the practices that can be incorporated into organic farming and discussing recent advances, it is a valuable resource for researchers wanting to broaden their vision and the scope of their investigations.

Order online at springer.com/book sellers**Springer Nature Customer Service Center LLC**

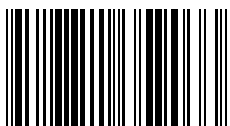
233 Spring Street

New York, NY 10013

USA

T: +1-800-SPRINGER NATURE

(777-4643) or 212-460-1500

customerservice@springernature.com

ISBN 978-981-13-5903-3 / BIC: RBGB / SPRINGER NATURE: SCU28000

Prices and other details are subject to change without notice. All errors and omissions excepted. Americas: Tax will be added where applicable. Canadian residents please add PST, QST or GST. Please add \$5.00 for shipping one book and \$ 1.00 for each additional book. Outside the US and Canada add \$ 10.00 for first book, \$5.00 for each additional book. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent.