1. Record Nr. UNINA9910811492803321 Autore Prabakaran G Titolo Introduction to soil and agricultural microbiology / / G. Prabakaran Mumbai [India], : Himalaya Pub. House, 2010 Pubbl/distr/stampa **ISBN** 1-282-81179-7 9786612811791 1-4416-6202-2 93-5043-283-8 600-00-2815-6 Edizione [2nd ed.] 1 online resource (169 p.) Descrizione fisica Disciplina 630.276 Soggetti Agricultural microbiology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. COVER; CONTENTS; LITHOSPHERE; MICROBIAL FLORA OF SOIL; Nota di contenuto PHYTOHORMONES; BIO-GEO-CHEMICAL CYCLING; BIOLOGICAL NITROGEN FIXATION; MICROBIAL INTERACTIONS; PHYTOPATHOLOGY; BIOCIDES; BIOFERTILIZERS; AGRICULTURAL BIOTECHNOLOGY; FURTHER READING; APPENDIX; GLOSSARY; INDEX The science of Microbiology plays a major role in the environmental Sommario/riassunto agricultural, medical and industrial fields. This book deals with the various aspects of soil and agricultural microbiology. Special attention is given to the micro-organisms in the soil, their roles and interactions. Thus in a broad sense, the book will be useful to the students of Microbiology, Botany, Biochemistry and Agricultural Microbiology, both at the under-graduate and post-graduate level. This possible, the basic experiments that have led to our present understanding of soil and

agricultural microbiology. The present