Record Nr. UNINA9910688477503321 Agronomy: climage change et food security / / edited by Dr. Titolo Amanullah Pubbl/distr/stampa London:,:IntechOpen,,[2020] ©2020 Descrizione fisica 1 online resource (108 pages): illustrations Disciplina 338.1 Soggetti Agriculture - Environmental aspects Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Sommario/riassunto Climate change is a serious threat to field crop production and food security. It has negative effects on food, water, and energy security due to change in weather patterns and extreme events such as floods, droughts, and heat waves, all of which reduce crop productivity. Over six chapters, this book presents a comprehensive picture of the importance of agronomy as it relates to the United Nations' Sustainable Development Goals. With an emphasis on the goals of Zero Hunger and Climate Change, this volume examines sustainable agronomic practices to increase crop productivity and improve environmental health.