

1. Record Nr.	UNINA9910254128003321
Titolo	Sustainability Science: Field Methods and Exercises / / edited by Miguel Esteban, Tomohiro Akiyama, Chiahsin Chen, Izumi Ikeda, Takashi Mino
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-32930-8
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (VIII, 243 p. 52 illus., 25 illus. in color.)
Disciplina	338.927
Soggetti	Sustainable development Climate change Social sciences Higher education Sustainable Development Climate Change/Climate Change Impacts Methodology of the Social Sciences Higher Education
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	1. Theories, Concepts and Methodologies in Sustainability Science -- 2. Global Field Exercises -- Resilience Exercises -- 3. Sustainability Science Field Exercises.
Sommario/riassunto	This book builds up on the experience and lessons learnt by academics at the Graduate Program in Sustainability Science, Global Leadership Initiative (GPSS-GLI) at the University of Tokyo. A number of scholars in the new field of sustainability science describe how field methods and exercises are carried out in this discipline, together with the theoretical basis for such exercises. Case studies of various countries around the world where these exercises are carried out are showcased, emphasizing the various socio-economic considerations and problems facing humanity and possible ways forward to build more sustainable and resilient societies. The final objective is to enrich the field of sustainability science by describing the novel aspects used in the field

exercises carried out by practitioners of this cross-disciplinary field.
