1. Record Nr. UNISA990000953460203316

Autore	SEXTUS : , Empiricus
Titolo	Against the ethicists : Adversus mathematicos 11. / Sextus Empricus ; translation, commentary, and introduction by Richard Bett
Pubbl/distr/stampa	Oxford : Clarendon, 1997
ISBN	0-19-823620-4
Descrizione fisica	XXXV, 302 p ; 22 cm
Collana	Clarendon later ancient philosophers
Disciplina	171.2
Soggetti	Sextus : Empiricus - Pros ethikous
Collocazione	II.1.A. 696(II i C 1411)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910557757503321

Autore	Cigna Francesca
Titolo	Remote Sensing of Volcanic Processes and Risk
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (430 p.)
Soggetti	Research and information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Remote sensing data and methods are increasingly being implemented in assessments of volcanic processes and risk. This happens thanks to their capability to provide a spectrum of observation and measurement opportunities to accurately sense the dynamics, magnitude, frequency, and impacts of volcanic activity. This book includes research papers on the use of satellite, aerial, and ground-based remote sensing to detect thermal features and anomalies, investigate lava and pyroclastic flows, predict the flow path of lahars, measure gas emissions and plumes, and estimate ground deformation. The multi-disciplinary character of the approaches employed for volcano monitoring and the combination of a variety of sensor types, platforms, and methods that come out from the papers testify to the current scientific and technology trends toward multi-data and multi-sensor monitoring solutions. The added value of the papers lies in the demonstration of how remote sensing can improve our knowledge of volcanoes that pose a threat to local communities; back-analysis and critical revision of recent volcanic eruptions and unrest periods; and improvement of modeling and prediction methods. Therefore, the selected case studies also demonstrate the societal impact that this scientific discipline can potentially have on volcanic hazard and risk management.