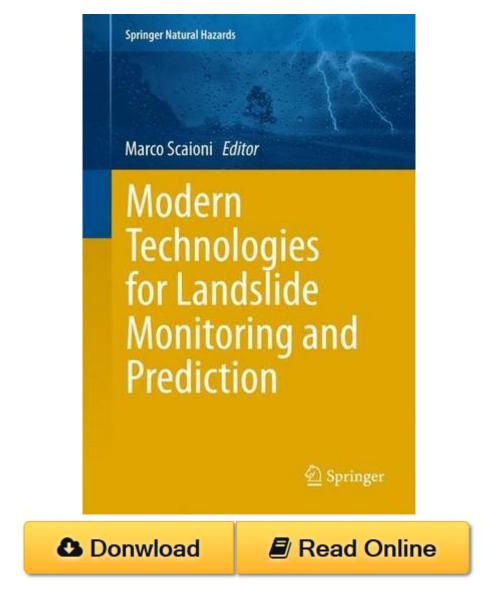
Modern Technologies for Landslide Monitoring and Prediction (Springer Natural Hazards) PDF



Modern Technologies for Landslide Monitoring and Prediction (Springer Natural Hazards) by ISBN 3662459302

Modern Technologies for Landslide Investigation and Prediction presents eleven contributed chapters from Chinese and Italian authors, as a follow-up of a bilateral workshop held in Shanghai on September 2013. Chapters are organized in three main parts: ground-based monitoring techniques (photogrammetry, terrestrial laser scanning, ground-based InSAR, infrared thermography, and GNSS networks), geophysical (passive seismic sensor networks) and geotechnical methods (SPH and SLIDE), and satellite remote-sensing techniques (InSAR and

optical images). Authors of these contributes are internationally-recognized experts in their respective research fields.

Marco Scaioni works in the college of Surveying and Geo-Informatics at Tongji University, Shanghai (P.R. China). His research fields are mainly Close-range Photogrammetry, Terrestrial Laser Scanning, and other ground-based sensors for metrological and deformation monitoring applications to structural engineering and geosciences. In the period 2012-2016 he is chairman of the Working Group V/3 in the International Society for Photogrammetry and Remote Sensing, focusing on 'Terrestrial 3D Imaging and Sensors'.

Modern Technologies for Landslide Monitoring and Prediction (Springer Natural Hazards) Review

This Modern Technologies for Landslide Monitoring and Prediction (Springer Natural Hazards) book is not really ordinary book, you have it then the world is in your hands. The benefit you get by reading this book is actually information inside this reserve incredible fresh, you will get information which is getting deeper an individual read a lot of information you will get. This kind of Modern Technologies for Landslide Monitoring and Prediction (Springer Natural Hazards) without we recognize teach the one who looking at it become critical in imagining and analyzing. Don't be worry Modern Technologies for Landslide Monitoring and Prediction (Springer Natural Hazards) can bring any time you are and not make your tote space or bookshelves' grow to be full because you can have it inside your lovely laptop even cell phone. This Modern Technologies for Landslide Monitoring and Prediction (Springer Natural Hazards) having great arrangement in word and layout, so you will not really feel uninterested in reading.