1. Record Nr. UNINA9910449257803321 **Titolo** Archiv für Geschichte der Philosophie [Berlin], : Walter de Gruyter Pubbl/distr/stampa **ISSN** 1613-0650 Descrizione fisica 1 online resource Disciplina 100 Philosophy Soggetti Philosophie philosophy Philosophy and religion Periodicals. periodicals. Périodiques. Lingua di pubblicazione Inglese Formato Materiale a stampa Livello bibliografico Periodico Note generali Print version published: Berlin: Carl Heymanns Verlag, 1931-1933;

Berlin: Walter de Gruyter & Co., 1960-

Record Nr. UNINA9910557770603321 Autore Cigna Francesca Titolo Imaging Floods and Glacier Geohazards with Remote Sensing Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021 Descrizione fisica 1 electronic resource (266 p.) Soggetti Research & information: general Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Remote sensing plays a pivotal role in understanding where and how Sommario/riassunto floods and glacier geohazards occur; their severity, causes and types; and the risk that they may pose to populations, activities and properties. By providing a spectrum of imaging capabilities, resolutions and temporal and spatial coverage, remote sensing data acquired from satellite, aerial and ground-based platforms provide key geoinformation to characterize and model these processes. This book includes research papers on novel technologies (e.g., sensors, platforms), data (e.g., multi-spectral, radar, laser scanning, GPS, gravity) and analysis methods (e.g., change detection, offset tracking, structure from motion, 3D modeling, radar interferometry, automated classification, machine learning, spectral indices, probabilistic approaches) for flood and glacier imaging. Through target applications and case studies distributed globally, these articles contribute to the discussion on the current potential and limitations of remote sensing in

future perspectives.

this specialist research field, as well as the identification of trends and