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Nota di contenuto	Bathymetry Changed Mapping In Pagai Island Using Remote Sensing -- Proximate Analysis, Sulfur, and Calorific Value in Determining Coal Quality -- Multivariate Analysis of Crusher Work Time to Minimize Loss Time in Granite Mining -- Deformation Mapping After Pasaman Earthquake Using Sentinel-1 Imagery -- A Microstrip Antenna with H-Slot for Rain Radar Application -- Migration of Tropospheric Precipitation over Sumatra as Revealed by The Global Precipitation Measurement Dual-Frequency Precipitation Radar Observation.
Sommario/riassunto	This book comprises works presented in the 1st International Conference of Geoscience, Remote Sensing, and Technology, which was held in Padang, Indonesia, in October 2023. It was hosted by the Center of Disaster Monitoring and Earth Observation, State University of Padang, Indonesia. Included are works related but not limited to geoscience, remote sensing, radar SAR, optic satellites, LiDAR, earthquakes, drones, geophysics, computer science, computer engineering, information technology, and mapping.

