1. Record Nr. UNINA9910639999603321 Autore Pulighe Giuseppe Titolo Land Use and Land Cover Mapping in a Changing World Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022 Pubbl/distr/stampa **ISBN** 3-0365-6107-2 Descrizione fisica 1 electronic resource (270 p.) Soggetti **Environmental monitoring** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia It is increasingly being recognized that land use and land cover Sommario/riassunto changes driven by anthropogenic pressures are impacting terrestrial and aquatic ecosystems and their services, human society, and human livelihoods and well-being. This Special Issue contains 12 original papers covering various issues related to land use and land use changes in various parts of the world (see references), with the purpose of providing a forum to exchange ideas and progress in related areas. Research topics include land use targets, dynamic modelling and mapping using satellite images, pressures from energy production, deforestation, impacts on ecosystem services, aboveground biomass

systems.

evaluation, and investigations on libraries of legends and classication