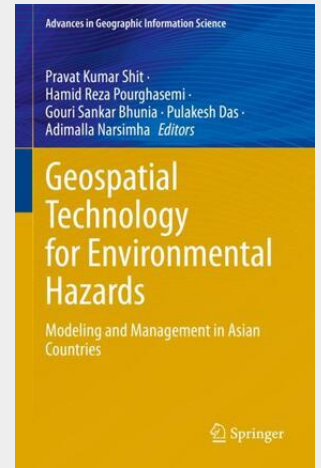


Shit / Pourghasemi / Narsimha

# Geospatial Technology for Environmental Hazards

Modeling and Management in Asian Countries

The book demonstrates the geospatial technology approach to data mining techniques, data analysis, modeling, risk assessment, visualization, and management strategies in different aspects of natural and social hazards. This book has 25 chapters associated with risk assessment, mapping and management strategies of environmental hazards. It covers major topics such as Landslide Susceptibility, Arsenic Contaminated Groundwater, Earthquake Risk Management, Open Cast Mining, Soil loss, Flood Susceptibility, Forest Fire Risk, Malaria prevalence, Flood inundation, Socio-Economic Vulnerability, River Bank Erosion, and Socio-Economic Vulnerability. The content of this book will be of interest to researchers, professionals, and policymakers, whose work involves environmental hazards and related solutions.



**171,19 €**

159,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

**Artikelnummer:** 9783030751968

**Medium:** Buch

**ISBN:** 978-3-030-75196-8

**Verlag:** Springer International Publishing

**Erscheinungstermin:** 03.12.2021

**Sprache(n):** Englisch

**Auflage:** 1. Auflage 2022

**Serie:** Advances in Geographic Information Science

**Produktform:** Gebunden

**Gewicht:** 1185 g

**Seiten:** 588

**Format (B x H):** 160 x 241 mm

