

Landslide susceptibility, hazard and risk zonation

Landslide hazard mapping is an essential tool for developing mitigation strategies at local, regional, national, and global scales. The term hazard map has been applied to products ranging from landslide susceptibility maps to landslide probability maps. Many new approaches for mapping landslide susceptibility and probability have appeared in recent years. This session welcomes contributions on all aspects of landslide hazard assessment and mapping, including methods and applications, and performance and validation technique.