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Descrizione fisica	1 online resource (xvi, 213 pages) : illustrations
Altri autori (Persone)	ChurchMichael Anthony <1942-> SlaymakerOlav <1939->
Disciplina	551.3/84
Soggetti	Frozen ground Ice Mass-wasting
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographies and indexes.
Nota di contenuto	Front Matter -- Contents -- -- Figures and Illustrations -- Tables -- Preface -- Acknowledgements -- Notation -- On the Scientific Method of J. Ross Mackay -- Experimental Observations of Periglacial Processes in the Arctic -- Extreme Rainfall and Rapid Snowmelt as Causes of Mass Movements in High Latitude Mountains -- Estimation of Avalanche Runout Distances in New Zealand -- The Ice Factor in Frozen Ground -- Models of Soil Freezing -- A Step Function Model of Ice Segregation -- Recent Observations on the Deformation of Ice and Ice-Rich Permafrost -- Distribution of Recently Active Ice and Soil Wedges in the Ussr -- Periglacial Problems -- Notes on Contributors -- Author Citation Index. -- Index
Sommario/riassunto	This collection of papers by internationally known scientists in the field of geocryology was originally presented as a series of lectures at the University of British Columbia in 1980-1 in honour of J. Ross MacKay.