

1. Record Nr.	UNINA9910373932303321
Titolo	Trigger Effects in Geosystems : The 5th International Conference, Sadovsky Institute of Geospheres Dynamics of Russian Academy of Sciences // edited by Gevorg Kocharyan, Andrey Lyakhov
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-31970-9
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XII, 614 p. 307 illus., 150 illus. in color.)
Collana	Springer Proceedings in Earth and Environmental Sciences, , 2524-3438
Disciplina	550 551.22
Soggetti	Environmental sciences Physics Geophysics Geology Natural disasters Atmospheric science Environmental monitoring Environmental Physics Natural Hazards Atmospheric Science Environmental Monitoring
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Trigger effects in geospheres. Cause, monitoring and forecasting -- Earthquake triggering. -- Laboratory and numerical modeling -- Structure and properties of fault zones -- Different regimes of fault sliding -- Links to seismicity -- Dynamic processes in mining and oil-gas recovery -- Geophysical fields -- Active impacts on the ionosphere and the magnetosphere -- Electrical and optical transient events in the atmosphere -- The ionospheric response to catastrophic events.
Sommario/riassunto	This book is the result of collaboration within the frames of the 5th International Conference "Trigger Effects in Geosystems" held in the

Institute of Geosphere Dynamics of Russian Academy of Sciences, June 2019. This book aims to raise awareness about different triggering aspects in the geosphere and its effects. The conference provided a multidisciplinary platform with a focus on (i) the influence of natural and anthropogenic factors on the geosphere, geomechanical systems and anthropogenic objects found in a subcritical state and (ii) the influence of these factors on the system "atmosphere - ionosphere". The problems considered in the book may be interesting for a wide audience including students, professionals, researches, and for the industry.

2. Record Nr.	UNINA9910139664703321
Titolo	American forests
Pubbl/distr/stampa	Washington, D.C., : American Forestry Association
ISSN	2163-3541
Disciplina	634.905
Soggetti	Forests and forestry Urban forestry Forets Foresterie urbaine Periodicals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
