



Triggering-Earthquakes by Typhoons and Rainfalls in Taiwan

By Jyh-Woei Lin

LAP Lambert Academic Publishing Jun 2014, 2014. Taschenbuch. Book Condition: Neu. 220x150x5 mm. This item is printed on demand - Print on Demand Neuware - The topic of rainfall and Typhoon-induced earthquakes has been widely researched and noted. For example (Husen et al. (2007) reported a series of 47 local earthquakes in the central Switzerland Alps that occurred three days after record rainfall during August 19-23, 2005. In studies conducted in Denver, Colorado, liquid waste was injected into geological faults, resulting in increased seismicity at depths of up to 4 to 5 km. The researcher recorded 1500 minor earthquake events, which subsided after the injections ceased between 1962 and 1966. In this study, a statistical analysis of earthquakes (ML 3.0) in Taiwan island between 1995 and 2012 is used to test whether rainfall triggers earthquakes. 80 pp. Englisch.



READ ONLINE
[2.1 MB]

Reviews

A top quality publication along with the font used was intriguing to read. I really could comprehend everything using this written e book. Its been designed in an remarkably straightforward way and it is only after i finished reading through this publication by which basically altered me, modify the way i believe.

-- **Cathrine Larkin Sr.**

Very useful to all of group of people. I actually have read through and so i am certain that i will planning to study yet again once again down the road. I am just very easily can get a satisfaction of looking at a created book.

-- **Mark Bernier**