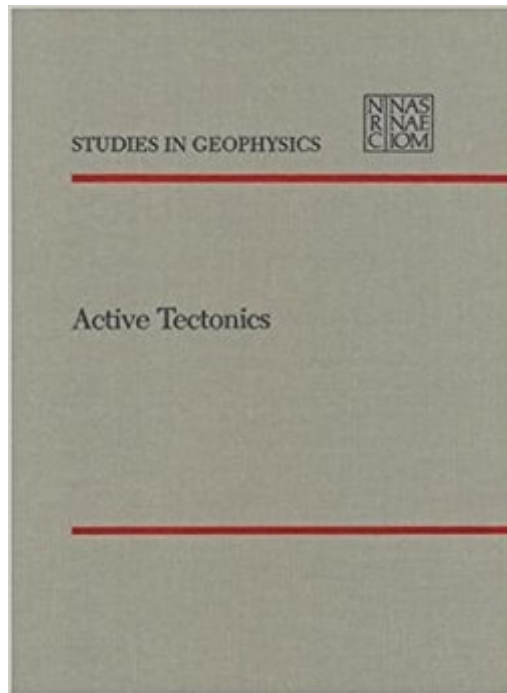


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Active Tectonics: Impact On Society (Studies In Geophysics)



Synopsis

Over 250,000 people were killed in the Tangshan, China earthquake of 1976, and other less active tectonic processes can disrupt river channels or have a grave impact on repositories of radioactive wastes. Since tectonic processes can be critical to many human activities, the Geophysics Study Committee Panel on Active Tectonics has presented an evaluation of the current state of knowledge about tectonic events, which include not only earthquakes but volcanic eruptions and similar events. This book addresses three main topics: the tectonic processes and their rates, methods of identifying and evaluating active tectonics, and the effects of active tectonics on society.

Book Information

Series: Studies in Geophysics

Hardcover: 280 pages

Publisher: National Academies Press (January 1, 1986)

Language: English

ISBN-10: 0309036380

ISBN-13: 978-0309036382

Product Dimensions: 0.8 x 8.8 x 11.5 inches

Shipping Weight: 2.4 pounds

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Best Sellers Rank: #4,339,703 in Books (See Top 100 in Books) #63 in Books > Science & Math > Earth Sciences > Geology > Plate Tectonics #1182 in Books > Science & Math > Earth Sciences > Geophysics #2198 in Books > Science & Math > Earth Sciences > Natural Disasters

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