Spatial variations in fault zone structures along strike-slip faults: an example from active faults in southwest Japan

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Field investigations reveal spatial variations in fault zone structures along strike-slip active faults of the Arima-Takatsuki Tectonic Line (ATTL) and Rokko-Awaji Fault Zone (RAFZ) of southwest Japan, which consist of multiple right-lateral strike-slip active faults in southwest Japan. The formation mechanisms of damage zones and their tectonic implications are discussed.

References:

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