

Historical consideration on the change of seismic technology
of the Japanese traditional wooden structures

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The author examined the history of the development of strengthening method of the traditional wooden architectures to resist severe earthquake from Nara to Edo-periods. Then made detailed analysis about how the Japanese traditional technique was influenced by the western building technique introduced after Meiji period. It is emphasized the anti-seismic technique until Meiji period is effective even now for the design of the nowadays wooden architecture.