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Earthquake engineering - Wikipedia

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Elements of Earthquake Engineering and Structural Dynamics ...

For many non-standard structures, an appropriate earthquake design requires a dynamic finite element analysis. For simple assessment a linear analysis in frequency domain may be sufficient. However, for other applications, the full nonlinear characteristics of possible failure mechanisms, and interaction of the structure, with ground and environment need to be considered in a nonlinear time ...

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Earthquake engineering is an interdisciplinary branch of engineering that designs and analyzes structures, such as buildings and bridges, with earthquakes in mind. Its overall goal is to make such structures more resistant to earthquakes. An earthquake (or seismic) engineer aims to construct structures that will not be damaged in minor shaking and will avoid serious damage or collapse in a ...

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Earthquake engineering is the science concerning the study of the performance of buildings and structures when subjected to seismic loading. It assists in carrying out analysis of the interaction between civil infrastructure and the ground, and envisages the consequences of earthquakes on structures. One of the most important aims of the earthquake engineering is the preparation of proper ...

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