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Autore	Paulay T. <1923-2009.>
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Nota di contenuto	1. Introduction : concepts of seismic design -- 2. Causes and effects of earthquakes : seismicity -> structural response -> seismic action -- 3. Principles of member design -- 4. Reinforced concrete ductile frames -- 5. Structural walls -- 6. Dual systems -- 7. Masonry structures -- 8. Reinforced concrete buildings with restricted ductility -- 9. Foundation structures -- Appendices: -- A. Approximate elastic analysis of frames subjected to lateral forces -- B. Modified Mercalli intensity scale.