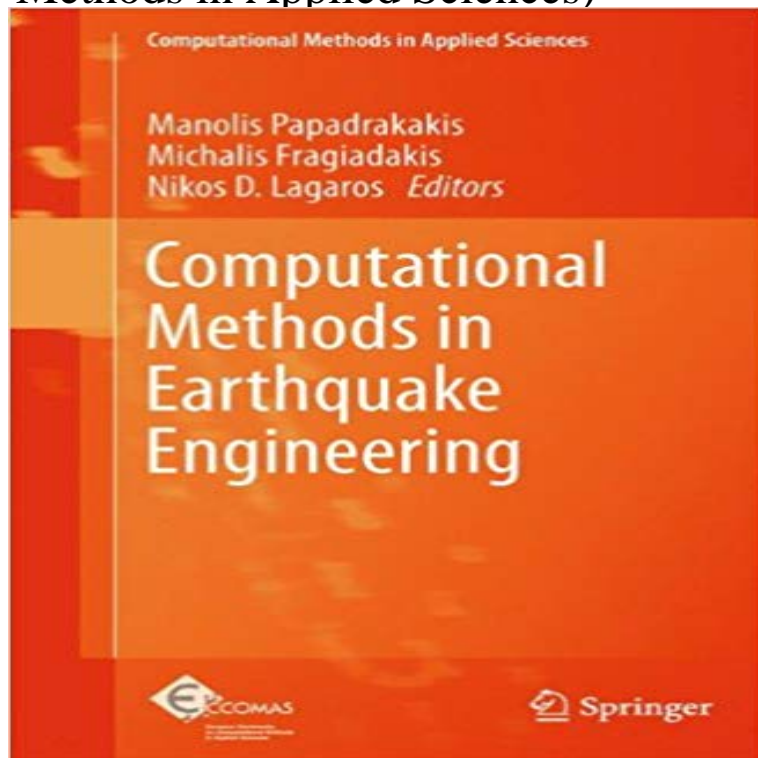


# Computational Methods in Earthquake Engineering (Computational Methods in Applied Sciences)



Computational Methods in Earthquake Engineering provides an insight in advanced methods and concepts for the design and analysis of seismic loading. The book consists of 25 chapters dealing with a wide range of timely issues in contemporary Earthquake Engineering.

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areas such as Fluid Dynamics, Structural Mechanics, Methods in Engineering (CIMNE). Computational Methods in Applied Mathematics - De Gruyter Computational Methods in Earthquake Engineering Vol. 3 the scientific communities of Computational Mechanics and Structural Dynamics, . The presented numerical modelling schemes are applied to analyze sloshing