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The simulation has been conducted using the chemo–thermo–mechanically coupled method that can take into account the coupling process of dissociation, deformation, and heat transfer. Dependencies of hydrate saturation on both strength and permeability are considered in the analysis.

A chemo–thermo–mechanically coupled analysis of ground ...

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Thermally-induced strains in the particle simulation model can be considered by modifying the force carried by each contact bond, so as to account for heating of particles. The thermal component of the thermo-mechanical coupling particle model can be used to simulate not only transient heat conduction and storage, but also thermally-induced displacements and forces in the rock mass.

Particle simulation of thermally-induced rock damage with ...

The resulting FE simulation is used to predict the thermomechanically induced material response, while the GP simulation provides the appropriate boundary conditions. The hybrid simulation system is able to provide a detailed analysis of the transient in-process state of the workpiece, which forms the basis for avoiding or compensating an erroneous material removal.

Modeling, Simulation and Compensation of ...

simulation of PBGA solder joint defect. In this paper, the numerical analysis of warpage in PBGA and PCBA is carried out in consideration of the residual stresses produced during SMT reflow process. The analysis methodology using a viscoelastic based material model is adopted to account the time and temperature dependent

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An ADS core belongs to a fast neutron reactor and it can reach higher temperatures than the Pressure Water Reactors, which results in the following difficulties and complexities , , in simulation of the irradiation-induced micro-thermo-mechanical behaviors in ADS fuel pellets as that: (1) a heterogeneous temperature field exists due to heat generated by nuclear fissions and decays in the fuel ...

Simulation of the irradiation-induced micro-thermo ...

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