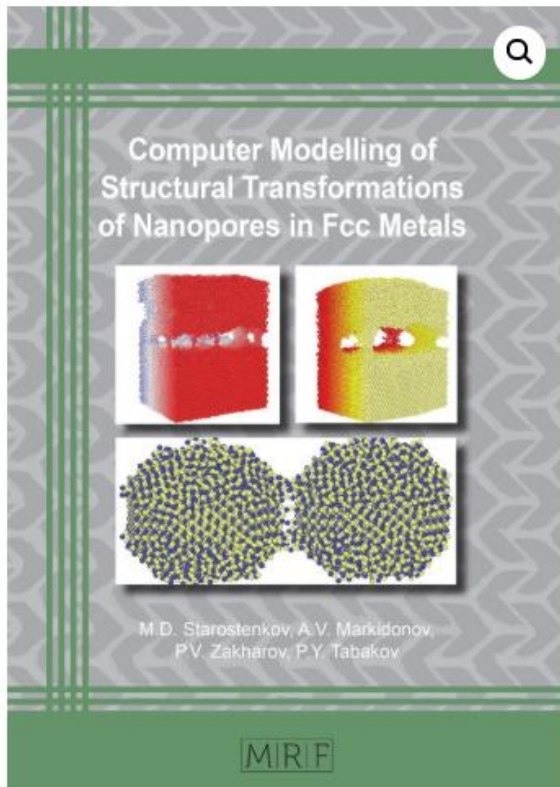


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Computer Modelling of Structural Transformations of Nanopores in Fcc Metals

The book focuses on the effects of shock waves on vacancies and their clusters in fcc crystals.

Categories: Books, print and eBook Tags: Computer Modelling of Nanopores, Cooling Elements in Nano-Electronics, Defect Structures in Crystals, Energy Transfer Mechanism, Fcc Metals, Molecular Dynamics, Nano-Engineering of Materials, Nanopore Based Detectors, Nanopore Based Filters, Nanopore Nucleation, Radiation Induced Defects, Radiation Material Science, Radiation-Resistant Materials, Shock Wave Effects, Thermomechanical Processing, Ultrasonic Treatment of Materials, Vacancy Clusters

