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dynamic behavior of materials volume 1 of the proceedings of the 2016 sem annual conference exposition on experimental and applied mechanics the first volume of ten from the conference brings together contributions to this important area of research and engineering the collection presents early findings and case studies on fundamental and applied aspects of experimental mechanics including papers on quantitative visualization fracture fragmentation dynamic behavior of low impedance materials shock blast dynamic behavior of composites novel testing techniques hybrid experimental computational methods dynamic behavior of geo materials general material behavior

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matrix composites non destructive testing of composites composite test methods joints bonded composites

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laser and ion beam modification of materials is a compilation of materials from the proceedings of the symposium u material synthesis and modification by ion beams and laser beams this collection discusses the founding of the kansai science city in japan and the structures equipment and research projects of two institutions are discussed pertaining to ev mev ion beams a description of ion beams as used in materials research and in manufacturing processes along with trends in ion implantation technology in semiconductors is discussed research into ion beams by china and its industrial uses in non semiconductor area is noted for industrial applications developing technology in terms of high speed large surface modifications and use of high doses is important thus the development of different ion beam approaches is examined industrial applications of ion and laser processing are discussed as cluster beams are used in solid state physics and chemistry mention is made on a high power discharge pumped solid state physics arf excimer laser as a potential light source for better material processing under ion beam material processing is nanofabrication using focused ion beams important for research work in mesoscopic systems progress in the use of ion beam mixing using kinetic energy of ion beams to mingle with pre deposited surface layers of substrate materials has shown promise advanced materials researchers and scientists as well as academicians in the field of nuclear physics will find this collection helpful

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