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Rayleigh and Lamb waves by I. A. Viktorov, 1967, Plenum Press edition, in English

Rayleigh and Lamb Waves: Physical Theory and Applications ...
Abstract. The antecedent work on Lamb waves is not hard to identify. It was Lord Rayleigh in 1889 who first explained wave propagation along a guided surface [1], and the waves are known as Rayleigh waves today. Following Rayleigh's work, Horace Lamb, a British applied mathematician, reported the waves discovered in plates in one of his historic publications, On Waves in an Elastic Plate, in ...

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Rayleigh and Lamb Waves ? Basic Principles
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?? . I. V. Viktorov, Rayleigh and Lamb Waves, Plenum Press, New York, NY, USA, 1967. ???????? TITLE: Ultrasonic Guided Waves in Piezoelectric Layered Composite with Different Interfacial Properties AUTHORS: Xiao Chen JOURNAL NAME: Advances in Materials Science and Engineering DOI: 10.1155/2011/701819 Sep 16, 2014 ABSTRACT: Combining the propagation model of guided waves in ...

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