

عنوان مقاله:

Wave propagation in an elastic quarter plane

محل انتشار:

چهارمین کنفرانس بین المللی زلزله شناسی و مهندسی زلزله (سال: 1382)

تعداد صفحات اصل مقاله: 8

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خلاصه مقاله:

This work concerns the transient response in elastodynamic quarter plane problems with mixed boundary conditions. Two dimensional elastodynamic equations are solved analytically applying integral transformations and Cagniard-de Hoop method. The plots of displacements in response to impulse function are obtained by numerical integration

کلمات کلیدی:

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/1966>

