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Propriétés spectrales de certaines équations différentielles intervenant en viscoelasticite.

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Rend. Sem. Mat., Torino 39, No. 1, 33-51 (1981).

For a scan of this review see the [web version](#).

MSC:

[74H45](#) Vibrations in dynamical problems in solid mechanics

[47D03](#) Groups and semigroups of linear operators

[45K05](#) Integro-partial differential equations

[74D99](#) Materials of strain-rate type and history type, other materials with memory (including elastic materials with viscous damping, various viscoelastic materials)

Cited in **2** Documents

Keywords:

vibrations of viscoelastic solids; contraction semigroups; Hilbert spaces; spectrum of generator