

**Bloom, Frederick**

**Continuous dependence on initial geometry for a class of abstract equations in Hilbert space.** (English) [Zbl 0347.35024](#)

*J. Math. Anal. Appl.* 58, 293-297 (1977).

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

**MSC:**

**35G10** Initial value problems for linear higher-order PDEs

**35B20** Perturbations in context of PDEs

Cited in 4 Documents

**Full Text:** [DOI](#)

**References:**

- [1] [F. Bloom](#), On Hölder stability for a class of solutions to  $\mu \text{tt} - \text{Nu} = \text{F}$  in Hilbert space, unpublished note.
- [2] Knops, R.J.; Payne, L.E, Continuous data dependence for the equations of classical elastodynamics, (), 481-491 · [Zbl 0184.51004](#)
- [3] [F. Bloom](#), Some stability theorems for an abstract equation in Hilbert space with applications to linear elastodynamics, *J. Math. Anal. Appl.*, to appear. · [Zbl 0378.35059](#)

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