

Govardhan, R.; Williamson, C. H. K.

Resonance forever: Existence of a critical mass and an infinite regime of resonance in vortex-induced vibration. (English) [Zbl 1024.76507](#)

J. Fluid Mech. 473, 147-166 (2002).

MSC:

[76-05](#) Experimental work for problems pertaining to fluid mechanics

[76B47](#) Vortex flows for incompressible inviscid fluids

Cited in **1** Review
Cited in **18** Documents

Keywords:

critical mass; transverse vortex-induced vibrations of cylinder; restoring force; resonant large-amplitude oscillations

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