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Simulations of the whirling instability by the immersed boundary method. (English)

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MSC:

65-04 Software, source code, etc. for problems pertaining to numerical analysis

Cited in **21** Documents

65M06 Finite difference methods for initial value and initial-boundary value problems involving PDEs

76D05 Navier-Stokes equations for incompressible viscous fluids

76M20 Finite difference methods applied to problems in fluid mechanics

Keywords:

twirling; whirling; overwhirling; immersed boundary method

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