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**Transient heat conduction in functionally graded materials.** (English) Zbl 1257.74046

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**MSC:**

**74F05** Thermal effects in solid mechanics

**74S05** Finite element methods applied to problems in solid mechanics

**80A20** Heat and mass transfer, heat flow (MSC2010)

**80M10** Finite element, Galerkin and related methods applied to problems in thermodynamics and heat transfer

Cited in **2** Documents

**Keywords:**

functionally graded materials; heat conduction; graded Fourier  $p$ -element

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