

**Yabushita, Kazuki; Yamashita, Mariko; Tsuboi, Kazuhiro**

**An analytic solution of projectile motion with the quadratic resistance law using the homotopy analysis method.** (English) [Zbl 1331.70041](#)

J. Phys. A, Math. Theor. 40, No. 29, 8403-8416 (2007).

**MSC:**

**70F40** Problems involving a system of particles with friction

**34A45** Theoretical approximation of solutions to ordinary differential equations

Cited in **63** Documents

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