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**Generalized quasilinearization method for a forced duffing equation with three-point nonlinear boundary conditions**  
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**Abstract**

We develop a generalized quasilinearization method for a forced Duffing equation with three-point nonlinear boundary conditions and obtain two monotone sequences of approximate solutions converging quadratically to the unique solution of the problem. © ELEMENT.

**Author Keywords**

Duffing equation; Quadratic convergence; Quasilinearization

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