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Greenhouse Climate Control Enhancement by Using Genetic Algorithms

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Abstract

This paper develops genetic algorithms. The genetic algorithm is decoupled by feedforward and internal model. The temperature and cost functions are conventional tuning method is the best

Keywords

Author Keywords: [greenhouses](#); [climate control](#); [nonlinear systems](#); [feedback linearization](#); [feedforward decoupling](#); [integrator plus time delay](#); [PID controllers](#); [genetic algorithms](#)

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