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# LOCAL MODEL PREDICTIVE CONTROLLER



Condition: New. Publisher/Verlag: Dictus Publishing | in a solar desalination plant collector field | This paper proposes a new predictive control strategy for a distributed collector field of a solar desalination plant. The main purpose of the controller is to manipulate the water flow rate to maintain constant the outlet-inlet temperature gradient in the collectors in spite of disturbances. The controller is based on a filtered Smith predictor generalized predictive control algorithm and a simple procedure to update the linear...

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