عنوان مقاله:

ChaoticSystemsControl

محل انتشار:

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خلاصه مقاله:

in this paper demonstrates the use active sliding mode control in synchronizing chen - chen systems. The designed controllers enable the state variables of the slavesystem to globally synchronize with the state variables of the master system in both the identical and non-identical systems. The results are validated using numerical simulations. Theproposed method which is based on active sliding mode control (ASMC) has been developed to synchronize two chaotic systems with the partially different attractor

کلمات کلیدی: chaoticsynchronization; active sliding modecontroller;chaotic; Chen-Chen

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