

عنوان مقاله:

Dynamical System and Semi-Hereditarily Hypercyclic Property

محل انتشار:

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خلاصه مقاله:

In this paper we give conditions for a tuple of commutative bounded linear operators which holds in the property of the Hypercyclicity Criterion. We characterize topological transitivity and semi-hereditarily of a dynamical system given by an n -tuple of operators acting on a separable infinite dimensional Banach space.

کلمات کلیدی:

Tuple, Hypercyclic vector, Hypercyclicity Criterion, Hereditarily hypercyclicity, Dynamical system, periodic point

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