

عنوان مقاله:

STRONG CONVERGENCE OF ALMOST-ORBITS OF A C-SEMIGROUP IN BANACH SPACES

محل انتشار:

هشتمین همایش ملی ریاضی دانشگاه پیام نور (سال: 1395)

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نویسندگان:

Ebrahim Soori - *Department of Mathematics, Lorestan University, P.O. Box ۴۶۵, Khoramabad, Lorestan, Iran*

Ahmad Rezaee - *Department of Mathematics, Payame Noor University, Khoramabad, Lorestan, Iran*

خلاصه مقاله:

The purpose of this paper is to study some new mean ergodic theorems for almost-orbits of C-semigroups on a Banach space by proving some strong convergence of some nets constructed by asymptotically invariant means and strongly right regular means on $C(S)$ where S is a semitopological semigroups. Then we find an important common fixed point for the set i.e., the C-semigroup of linear continuous operators on a Banach space.

کلمات کلیدی:

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