عنوان مقاله:

Picard iteration method for ecological models; growth rate

محل انتشار:

اولین همایش ملی ریاضیات زیستی (سال: 1397)

تعداد صفحات اصل مقاله: 5

نویسندگان:

e ameli - *Department of Mathematics, Neyshabur University, Neyshabur-IRAN*

m.h RahmaniDoust, - *Department of Mathematics, Neyshabur University, Neyshabur-IRAN*

e Anjidani - *Department of Mathematics, Neyshabur University, Neyshabur-IRAN*

خلاصه مقاله:

The present paper deals with the growth rates such as exponential growth rate, harvest exponential growth rate and allometric growth rate equations. First, these models are introduced and then, their solutions are investigated by picard iteration method.

کلمات کلیدی:

Growth Rate, Differential Equation, Ecological Modeling, Picard Iteration Method

لینک ثابت مقاله در پایگاه سیویلیکا:

https://civilica.com/doc/882642