



**SDI Review Form 1.6**

Journal Name:	<a href="#">Archives of Current Research International</a>
Manuscript Number:	Ms_ACRI_46155
Title of the Manuscript:	Study on Approximate Solution of Fractional Order Biological Population Model
Type of the Article	Method Article

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

**PART 1: Review Comments**

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b>Compulsory</b> REVISION comments		
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments	<p>I have just said that this study is very valuable for applied mathematics and biology for me. In this study, authors have applied successfully Elzaki transform to derive approximate solutions of the fractional order biological population equations. The results obtained by this method are looking true and interesting. Authors have obtained the conclusion that HAETM is very strong and efficient to find analytical and numerical solutions for nonlinear fractional differential equations. The milestone of this study is corresponding solutions and 3D graphs are consistent. Manuscript is well designed, fluent and deducible. Language is very fine. References are enough for this study.</p> <p>I recommend that it can be accepted for possibility publication.</p>	

**PART 2:**

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

Name:	<b>Abdullah Sonmezoglu</b>
Department, University & Country	<b>Bozok University, Turkey</b>