



SDI Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_35842
Title of the Manuscript:	Asymptotical behaviour of second-order rational difference equations system
Type of the 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>)



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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)
<u>Compulsory</u> REVISION comments	1. I strongly recommend to change the title of the article into "Asymptotical behaviour of the system of rational difference equations of second order" 2. I strongly recommend to change the abstract into "This paper deals with the dynamics of the solutions of the system of rational difference equations of second order....(Put the system) Moreover, we use the known results to determine the rate of convergence of the solutions of this system. Finally, we give same numerical examples to justify our results." 3. 39A0, 39A20 4. In the section "Main results" should write "...Let I_x, I_y, be closed intervals of real numbers...." 5. In Theorem 2.2. statement (i) it should write "...Unstable.."instead of "locally unstable" 6. In the proof of this theorem author should show how to associate the map to the system. Also, in the proof (i) It should write "repeler" instead of "repel" 7. In theTheorem 2.3. should write "hold" instead of "holds" In the proof of this theorem author should show that all solutions are indeed bounded.	1. we have changed the title of the paper. 2. The abstract has been changed according to the reviewer's comment. 3. MSC has revised 39A10,39A20 4. Has revised. 5. Has revised 6. Has revised 7. The all solutions are bounded. It is clear to see the equations. $X_n = \frac{x_{n-1}}{A + y_{n-1}y_{n-2}} \leq \frac{x_{n-1}}{A} < x_{n-1} < x_0.$So the proof is omitted.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	Check the English language.	