



SDI Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_37229
Title of the Manuscript:	ON STABILITY ANALYSIS OF CO-INFECTION MODEL ON MALARIA AND ZIKA VIRUS
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:

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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)
Compulsory REVISION comments	The paper presents a co-infection model of malaria and Zika virus. This is a system of ordinary differential equations. Stability and asymptotic stability of equilibrium points are studied through the spectral proprieties of relevant Jacobian matrices. The mathematics of the paper is elementary. There is no real use in the paper of the model proposed from the point of view of epidemiology. English style is poor.	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

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