



SDI Review Form 1.6

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	Ms_BJMCS_26359
Title of the Manuscript:	FORMULATION OF TIME DEPENDENT BLOCH NMR EQUATION FOR COMPUTATIONAL ANALYSES OF NANO PARTICLES IN POROUS MEDIA
Type of the Article	Original Research 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>)



SDI Review Form 1.6

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) Equation (16) is well known in the literature. In this article, the treatment of the time dependent modified Bloch NMR equations that lead to the Equation (16) is similar to the analysis published in the article <i>International Journal of Theoretical and Mathematical Physics</i> 2016; 6(2): 86-91 Therefore, the above paper must be cited among the first references of this paper. 2) The parameters (c0, c1, ... cn) given in the Equations (7) and (8) must be described. 3) Figures need to be more explained.	
<u>Minor</u> REVISION comments	Please check whole manuscript for typo or grammatical error.	
<u>Optional/General</u> comments	Please make sure all references are correct and updated.	

Reviewer Details:

Name:	Eugene Mananga
Department, University & Country	The City University of New York, USA