

Review Form 3

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_125400
Title of the Manuscript:	Systematic Literature Review of Infectious Diseases in Nigeria using Topic Modeling
Type of the Article	Review Article

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	As the existing literature is systematically reviewed, it helps to identify areas requiring further investigation and can reveal emerging infectious diseases. The findings can inform public health strategies and policies in Nigeria. I like this manuscript because the application of topic modeling in the context of a systematic review can serve as a methodological reference for further studies. The study can foster collaboration among researchers, public health officials, and policymakers by highlighting the importance of a multidisciplinary approach to tackling infectious diseases.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes. The title of the article is suitable.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	The abstract of the article is comprehensive but may use more technical words.	
Are subsections and structure of the manuscript appropriate?	Yes. The subsections and structure of the manuscript are appropriate.	
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	By synthesizing existing literature, this manuscript encourages evidence-based research and practice, promoting informed decision-making in health interventions. This study provides a valuable contribution to understanding the landscape of infectious disease research in Nigeria over the past two decades. Using text mining techniques to analyse a substantial dataset of 15,459 from the Scopus database, it effectively identifies the most researched topics and diseases.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form. :	The references are sufficient and recent but should be numbered.	

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Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	Yes, the language/English quality of the article is suitable for scholarly communications.	
Optional/General comments		

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:	Rima Devi
Department, University & Country	National Institute of Electronics & Information Technology, India