Report: Major Revision

This paper primarily reviews existing research. Although the findings are not entirely novel, it has potential for publication. **To enhance its contribution and address specific concerns, the authors should implement the following corrections. Once these revisions are made, the paper may be suitable for consideration.**

1. The Abstract should be rewritten in a more precise fashion highlighting the main findings.

2. Could you elaborate on the primary motivations that drove the development of this paper? What specific gaps or challenges in the field did you aim to address?

3. What inspired the use of the term "Logistic model" in this context? Are there historical or theoretical reasons behind this nomenclature?

4. Check the grammar and syntax of the whole manuscript carefully and revise the manuscript accordingly.

5. Data sources should be clearly provided for transparency and to ensure reliability of the information presented.

6. Include some theorems or propositions in your paper to strengthen your arguments and enhance the overall credibility of your research findings.

7. Please clarify whether any numerical methods have been used; this should be explicitly stated in the paper.

8. Section **DISCUSSIONS** may be written as **RESULTS AND DISCUSSIONS**

9. What are the direct applications of the results?

10. Summarize the findings of this work in "Conclusions".