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| Book Name: | [Science and Technology: Developments and Applications](https://www.bookpi.org/bookstore/product/science-and-technology-developments-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5117** |
| Title of the Manuscript:  | **Analyzing Long-Term Memory in Indigo Airlines' Air Traffic Using ARFIMA Models** |
| Type of the Article | **BOOK CHAPTER** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH VOLUME 8, ISSUE 10, OCTOBER 2019.**

**Available:** [**https://www.ijstr.org/final-print/oct2019/Time-Series-Analysis-For-Long-Memory-Process-Of-Air-Traffic-Using-Arfima.pdf**](https://www.ijstr.org/final-print/oct2019/Time-Series-Analysis-For-Long-Memory-Process-Of-Air-Traffic-Using-Arfima.pdf)

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| PART 1: Comments |
|  | Reviewer’s comment**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | **The manuscript is suitable for publication as the novelty and the subject treated**  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | **Title is suitable and refelect the main content of the paper** |  |
| 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. | **No suggestions are required** |  |
| **Is the manuscript scientifically, correct? Please write here.**  | **Yes**  |  |
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| Is the language/English quality of the article suitable for scholarly communications? | Suitable English  |  |
| Optional/General comments | The introduction contains methods that are not described such as ( ARIMA ,etc) The conclusion is unsufficient enough, some additional details and recap are recommended  |  |

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| **PART 2:**  |
|  | Reviewer’s comment | Author’s comment *(if agreed with the 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?**  | *(If yes, Kindly please write down the ethical issues here in detail)* |  |

**Reviewer details:**

**Nisrine Rezki, Hassan First University, Morroco**