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| Book Name: | [**Geography, Earth Science and Environment: Research Highlights**](https://www.bookpi.org/bookstore/product/geography-earth-science-and-environment-research-highlights-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4566** |
| Title of the Manuscript: | **Balance Circumstances of Planetary Atmospheres and Causes of Gaseous Escape and Collapse of Earth's Ozone Layer** |
| Type of the Article | **Book Chapter** |

**General guidelines for the Peer Review process:**

**Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.**

This Book’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.

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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 has a deep discussion of that atmospheric balance, gas escape, and collapse of the ozone layer. Nevertheless, there are multiple points that will need to be amended for the sake of clarity, coherence, and scientific accuracy. There is a lot of unnecessarily complex language, sentences that are two or three times the length they need to be. This can be simplified and better structured. Sections in the manuscript are repetitive and need to be shortened for better readability |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** |  |
| 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 manuscript presents a scientifically sound discussion, but some claims require stronger citation support. |  |
| **Is the manuscript scientifically, correct? Please write here.** | The manuscript presents a scientifically sound discussion, but some claims require stronger citation support. |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | Some references need to be updated. More recent studies should be cited to strengthen the arguments. |  |
| Is the language/English quality of the article suitable for scholarly communications? | The language needs improvement for clarity, conciseness, and grammatical correctness. |  |
| Optional/General comments | The manuscript has strong potential but requires structural and linguistic improvements. The suggestions provided should enhance its readability and academic impact.  The manuscript is scientifically robust but requires major revisions for readability, structure, and citation support. Addressing these issues will greatly improve its impact and acceptance. |  |

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| **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?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| **Reviewer Details:** | |
| Name: | **Anonymous reviewer (Only for this stage as per Review policy)** |
| University & Country |  |