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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 study is important as it talks about the gaseous escape and ozone layer depletion due to various atmospheric gases. This can provide valuable insights for atmospheric seineces, climate change and planetary habitability, aiding space exploration and environment policy.  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | The title seems 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. | No changes required, although the author need to shorten the statements to keep the clarity and track.  |  |
| **Is the manuscript scientifically, correct? Please write here.**  | Yes |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | The article require more references, as the studies is mostly dependent on previous studies and most of the data is procured. Also the referencing style is inconsistent, the author need to work on that. |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | 1. The author need to work on formulating the statements, as longer statements losses the clarity and approach.
2. The heading and subheading are way too long, short and precise headings will provide clarity
3. More references are required and the uniformity in the refernces style must be maintained (per the guidelines)
4. Images and details must be from authentic sources
5. Image references are missing
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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 |  |