|  |  |
| --- | --- |
|  | |
| Book Name: | [**Current Research Progress in Agricultural Sciences**](https://www.bookpi.org/bookstore/product/current-research-progress-in-agricultural-sciences-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5012** |
| Title of the Manuscript: | **Genetic Strategies for Mitigating the Effect of Climate Change on Livestock Genetic Resources** |
| Type of the Article | **Book Chapter** |

|  |  |  |
| --- | --- | --- |
| 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.** | **This manuscript is important for the scientific community as it tackles the pressing issue of climate change's effects on livestock. It highlights the vital role of genetic diversity in ensuring food security and resilience, especially in vulnerable regions.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes, It 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. | **It is not comprehensive enough.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **It is correctly but the topics simply explained.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Yes, the numbers of references are suitable but it is better to use newest researches.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes it needs a little modification. |  |
| Optional/General comments | This paper needs more attempt. |  |

|  |  |  |
| --- | --- | --- |
| **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)* |  |

**Reviewers:**

**Seyed Mahdi Hosseini, Jilin Agricultural University, China**