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| Book Name: | [**Disease and Health: Research Developments**](https://www.bookpi.org/bookstore/product/disease-and-health-research-developments-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4812** |
| Title of the Manuscript: | **The Role of Probiotics and Prebiotics in Human Health** |
| Type of the Article | **Book Chapter** |

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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 minimumof 3-4 sentences may be required for this part.** | The manuscript holds significant importance for the scientific community as it provides a comprehensive understanding of how gut microbiota influences overall health. By exploring the mechanisms through which prebiotics and probiotics interact with the microbiome, it opens new avenues for therapeutic interventions in various health conditions, including gastrointestinal disorders, immune system dysfunctions, and metabolic diseases. Furthermore, this also contributes to bridging the gap between microbiological research and clinical applications.. |  |
| **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. | **YES** |  |
| **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.**  **-** | **YES** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **YES** |  |
| Optional/Generalcomments | The chapter is written ia good and comprehensive way coversing vast area in limited words . |  |

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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?** |  |  |

**Reviewers:**

**Ansar Ahmad Paray, Adesh University, India**