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| Book Name: | [**Food Science and Agriculture: Research Highlights**](https://www.bookpi.org/bookstore/product/food-science-and-agriculture-research-highlights-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4487** |
| Title of the Manuscript: | **MEMBRANE FOULING DYNAMICS IN THE CLARIFICATION OF POMEGRANATE JUICE USING EGG ALBUMIN PRETREATMENT: A STUDY ON HERMIA’S EMPIRICAL MODELS** |
| 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 minimum of 3-4 sentences may be required for this part.** | Numerical data should be included in the materials and methods section. In particular, values such as pH and temperature should be specified, and most importantly, detailed information should be given about the impurity and production of egg albumin. Abstract, discussion and conclusion should be strengthened and organized to cover the entire study. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | Yes, the title suits the article. |  |
| **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.** | Abstract and conclusion should be revised and strengthened. I stated my detailed comment in the main file. |  |
| **Is the manuscript scientifically, correct? Please write here.** | Seems generally understandable |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.****-** | References from recent years are included. However, reference can be increased. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | It is generally understandable, but I edited some expressions. Some words were accidentally written adjacently and should be reviewed again. |  |
| **Optional/General** comments | In general, it has been studied meticulously. It is suitable for printing if the necessary arrangements are made. |  |
| **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: | **Irem Kilinc** |
| Department, University & Country | **Izmir Katip Celebi University, Turkey** |