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| Journal Name: | [**Asian Journal of Food Research and Nutrition**](https://journalajfrn.com/index.php/AJFRN) |
| Manuscript Number: | **Ms\_AJFRN\_137885** |
| Title of the Manuscript: | **DIETARY APPLICATIONS OF BEE POLLEN: NUTRITIONAL COMPOSITION, HEALTH BENEFITS, AND APPLICATIONS** |
| Type of the Article | **Review Article** |

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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** (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 article a timely and relevant topic in the fields of nutrition and functional foods by highlighting the potential of bee pollen as a health-promoting dietary ingredient. As consumer interest in natural supplements continues to grow, the insights presented here may be useful in guiding future research and product development. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **"A Review of the Role of Bee Pollen in Nutrition and Health: Composition, Benefits, and Dietary Applications"** |  |
|  | The type of review article should be stated in the abstract The purpose of the article should be stated in the abstract |  |
| **Is the manuscript scientifically, correct? Please write here.** | Please discuss standardization in more detail  Please provide some information on the limitations of the study and the challenges ahead  Discuss Future Research Perspectives  In sentences where percentage values are reported (e.g., “Protein levels in pollen range from 8.4% to 18.1%”, “can contain between 20–40%”, and “ranges from 8.4% to 32%”),  it is necessary to clarify whether these percentages refer to dry weight botanical origin or plant source of the studied pollen samples were specified. |  |
| **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/General** comments |  |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (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)* |  |

**Reviewer details:**

**Samira Shokri, Lorestan University of Medical Sciences, Iran**