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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\_4833** |
| Title of the Manuscript:  | **Neuroprotective effects of natural plant extracts in Parkinson’s Disease Models: A meta-analysis** |
| Type of the Article | **Book Chapter** |

**Special note:**

**A research paper already published in a journal can be published as a Book Chapter in an expanded form with proper copyright approval.**

**Source Article:**

**This chapter is an extended version of the article published by the same author(s) in the following journal.**

**African Journal of Biomedical Research, 27(3): 643-650, 2024.**

**DOI:** [**https://doi.org/10.53555/AJBR.v27i3.2623**](https://doi.org/10.53555/AJBR.v27i3.2623)

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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.** | Despite successful results in preclinical research, the leap to clinical implementation is challenging due to difficulties with bioavailability and the requirement for standardized extracts. This article highlights the potential therapeutic benefits of natural extracts such as PD-supportive treatments, but it also emphasizes the need for more studies—clinical studies in particular—to determine these extracts' effectiveness in treating human populations. |  |
| **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/General comments |  |  |

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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?**  |  |  |

**Reviewer details:**

**Shiva Kant Thakur, Lord Buddha Koshi Pharmacy College, India**