

Review of: "[Review Article] A Comprehensive Overview on Pharmacological and Therapeutic Insights of Solanum nigrum Linn"

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Potential competing interests: No potential competing interests to declare.

COMMENTS

The significance of the comprehensive review of the plant, *Solanum nigrum*, was well stated and justified. The methods employed adequately serve the purpose, and results were clearly presented. References are adequate. However, the manuscript requires minor corrections in some areas, including:

Whole document

- Carefully check and correct typographical errors, grammar
- You have used a number of abbreviations in your manuscript. Consider including a list of abbreviations and their full meanings
- [Please refer to the highlighted texts in the copy used for this review]

Title

- **Authors:** A Comprehensive Overview on Pharmacological and Therapeutic Insights of *Solanum nigrum* Linn
- **Reviewer:** Consider: A "Comprehensive Review" on Pharmacological and Therapeutic Insights of *Solanum nigrum* Linn

Abstract

- **Authors:** *Solanum nigrum* is a traditional Chinese bush renowned for its dynamic therapeutic activities in the Indian and Chinese systems of medicine
- **Reviewer:** Better to specify that it's an herb
- **Authors:** Keywords: *Solanum nigrum* Linn, European Black Nightshade,
- **Reviewer:** Why use both the scientific and English names in keywords?

Introduction

- **Authors:** *Solanum nigrum* is a perennial, branched, short-lived herb (about 30-120 cm in height) found in forested areas [1][10] and disturbed in Africa, Indonesia, and North American habitats [11]

- **Reviewer:** The word “disturbed” — do you mean “distributed”?
- **Authors:** *S. nigrum* is recognized for its resilience and is frequently encountered in gardens, fields, waste areas, and disturbed soils.
- **Reviewer:** Ditto
- **Authors:** Fig. 1. Parts of *Solanum nigrum* (leaf, flower, ripe and unripe berries)
- **Reviewer:** References?
- **Authors:** The following structures highlight some of the most prevalent and significant phytochemicals.
- **Reviewer:** Specify if they are isolates from the plant. If so, reference the work that isolated each compound

Acknowledgments

- **Authors:** The authors are thankful to all those who helped to compile the article.
- **Reviewer:** Consider mentioning the contributors' names!