|  |  |
| --- | --- |
|  | |
| Book Name: | [**Science and Technology: Developments and Applications**](https://www.bookpi.org/bookstore/product/science-and-technology-developments-and-applications-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4995** |
| Title of the Manuscript: | **Synthesis of Putrescine Bisamides as Antimicrobial and Anti-Inflammatory Agents** |
| 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.**

**Medicinal chemistry, Volume 4(3): 367-372 (2014)**

**DOI: 10.4172/2161-0444.1000167**

|  |  |  |
| --- | --- | --- |
| 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.** | **The introduction is very weak and needs to explain the importance of the researchers' work and the role of the study. I recommend that the author review similar research and follow the context of that research in terms of the sequencing of information within the research.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **I suggest the title be "Synthesis of Putrescine Bisamides as Antimicrobial, Anti-Inflammatory Agents and Study Molecular Docking"** |  |
| 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. | **The author did not mention the spectral methods used to characterize the compounds prepared in the abstract. Also, he didn't mention the role of molecular docking studies and their importance in the research.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Spectra must be attached to ensure the correctness of preparation and accuracy of results.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **The references used are not recent, and as is customary in the scientific field, the sources used must be within the last 10 years.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **The manuscript needs some linguistic improvements.** |  |
| Optional/General comments |  |  |

|  |  |  |
| --- | --- | --- |
| **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?** | *(If yes, Kindly please write down the ethical issues here in detail)* |  |

**Reviewer details:**

**Mohammed Khalaf Mohammed, University of Basrah, Iraq**