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| Book Name: | [Chemistry and Biochemistry: Research Progress](https://www.bookpi.org/bookstore/product/chemistry-and-biochemistry-research-progress-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4618** |
| Title of the Manuscript:  | **DECREASING HALF-LIFE OF DIELDRIN IN EGG YOLK FOLLOWING A SINGLE ORAL ADMINISTRATION OF ALDRIN TO LAYING HENS** |
| 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.** | Chemical pesticides and insecticides contaminate animal food (meat and eggs) and the environment. The residues in animal products are harmful to human health. Thus the manuscript is apt in the context of serious concern for food safety and food security.  |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | No, the title is lengthy. The author must clarify if it is a book chapter. Therefore the title needs amendment accordingly, just like for a book chapter. Alternative title for a book chapter: **Effect of Aldrin in laying hens** |  |
| 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 for additional references, please mention them in the review form.****-** | No. Most of the references are very old. The author must include recent references from the last 10-15 years.  |  |
| Is the language/English quality of the article suitable for scholarly communications? | No. A book chapter must be factual and lucid. A book chapter needs a background. This needs to be rewritten in simple words further.  |  |
| Optional/General comments |  |  |

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| **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: | **Smruti Smita Mohapatra** |
| Department, University & Country | **India** |