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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\_4579** |
| Title of the Manuscript: | **Synthesis and applications of α-oxodithioesters** |
| 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.** | **Helps researchers synthesize new derivatives of heterocyclic rings (α-OXODITHIOESTERS, QUINOXALINES. BENZOXAZOLES, THIAZOLES, QUINAZOLINONES, 1,3-BENZOTHIAZINONES) that contain new active groups.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **The title is very appropriate.** |  |
| 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, the article summary is comprehensive and does not need to be added or deleted.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes, the manuscript is scientifically correct.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Yes, the references are sufficient and recent.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | **Yes, the article suitable for scholarly communications** |  |
| Optional/General comments | Please add more detailed preparation methods for the synthesis of heterocyclic derivatives. |  |

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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: | **Luay Ali Khaleel** |
| Department, University & Country | **University of Al-Qadisiyah, Iraq** |