

Review Form 1.6

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_89860
Title of the Manuscript:	Molecular docking, pharmacokinetics and molecular dynamic simulation studies of some bioactive compounds isolated from Entandrophragma congoëse for antiplasmodial activity.
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

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PART 1: Review Comments

	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)
Compulsory REVISION comments	<p>1. The English need improvement since there are some grammatical and syntax errors in the manuscript. For example, the words "malaria parasite" may be as "the malaria parasites"; "studies was" as "studies were"; "for L1" as "L1"; "with target" as "with the target"; ", L21 (red)" as ", and L21 (red)"; "against time" as "against the time"; "against 5TBO" as "against the 5TBO". The grammar mistakes which are not mentioned here are also to be checked and corrected properly.</p> <p>2. There are some typing mistakes as well, and authors are advised to carefully proof-read the text. For example, the words "dynamic" may be as "dynamics"; "webserver" as "web server"; "5TBO receptor" as "5TBO receptors". The typos not mentioned here are also to be checked and corrected properly.</p> <p>3. The authors have not given conclusions separately and it should be with convincing statements on what was found to be novel, impactful based on the strong support of the data/results/discussion. Moreover, the authors may be included the limitation of the present findings and future direction for a better understanding of the manuscript.</p>	
Minor REVISION comments	<p>4. Check the abbreviations throughout the manuscript and introduce the abbreviation when the full word appears the first time in the text and then use only the abbreviation (For example, PDB, Radius of Gyration (RoG), etc.,). And it should be in both abstract as well as in the remaining part of the manuscript. Make a word abbreviated in the article that is repeated at least three times in the text, not all words need to be abbreviated.</p> <p>5. The reference cited in the abstract should be removed and it can be used any other parts of the manuscript such as, introduction or discussion.</p>	
Optional/General comments	<p>The authors have put effort to evaluate the "Molecular docking, pharmacokinetics and molecular dynamic simulation studies of some bioactive compounds isolated from Entandrophragma congoëse for antiplasmodial activity". The authors describe the research undertaken with this in an organized manner, emphasizing the results obtained by them. The article needs modification for better cohesion of information to achieve the goal and the minor shortcomings which need to be considered. Hence, the paper can be accepted after MINOR REVISIONS are carried out.</p>	

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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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