

# Review of: "Evaluation of Ambient Air Quality Level at Various Locations within Lead City University, Ibadan"

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**Potential competing interests:** No potential competing interests to declare.

- The title should clearly indicate whether the study is about indoor or outdoor air quality levels within Lead City University.
- Keywords - to ensure better indexing and visibility, it's best to avoid using words or phrases from the article's title repeatedly.
- Please ensure that the references are formatted correctly in the text and the reference list using Mendeley or other software, following the rules of the magazine.
- To ensure proper formatting, please start each sentence with a capital letter.
- Also, please rewrite each pollutant with a lowercase initial letter within the sentence (carbon dioxide (CO<sub>2</sub>) and carbon monoxide (CO) ==> carbon dioxide (CO<sub>2</sub>) and carbon monoxide (CO)).
- Why is it necessary to include the sources and impacts of unmentioned pollutants, such as Pb, NO<sub>2</sub>, SO<sub>2</sub>, VOCs, and O<sub>3</sub>, in the introduction of the paper? Please summarize in one sentence.
- Figure 1 - please provide a better quality picture.
- Table 1 - don't duplicate - you already mentioned all sampling sites in the text above the table.
- Consider sampling more frequently throughout the day to capture a more comprehensive daily variation. Additionally, can you provide information on the duration of the sample collection at 10 am and 4 pm?
- Instead of replicating chapters, it would be beneficial to consolidate the similar text from all chapters into one cohesive summary (2.1.1.2 - 2.2.5).
- Please kindly refrain from providing instructions for using the sensors (chapters 2.2.6-2.2.6.4).
- Tables from 2 to 18 - summarize in one table with only average/mean with standard deviation or range of measured values and don't duplicate results in figures.
- Figures 2 and 3 - what is the meaning of the yellow and blue bars in these two plots?
- Suggestion - compare indoor/outdoor sites and measured pollutants in figures instead of Figure 2 and 3.
- Please consider including a single chapter to comprehensively discuss the results, without dividing it into separate chapters. This approach will ensure a cohesive and thorough analysis of the findings.
- Please consider providing a more comprehensive conclusion.
- The article should clearly state the novelty or new contributions to the existing state of the art in this field.

