

# Review of: "Public health vulnerability due to the exposure of dissolved metal(oid)s in tap water from a mega city (Dhaka, Bangladesh)"

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Potential competing interests: The author(s) declared that no potential competing interests exist.

# Public health vulnerability due to the exposure of dissolved metal(oid)s in tap water from a mega city (Dhaka, Bangladesh)

This article examines drinking water pollution in an area in Bangladesh. The subject of the article is interesting and the results are complete. However, the following suggestions are necessary to improve the quality of the article.

### **Abstract**

- 1. How many samples were collected?
- 2. How were they analyzed?
- 3. Keywords should be arranged alphabetically

## Introduction

- 1. Introduction need to be rewritten.
- 2. It should give insight into the type of ailments that may be caused by contaminated urban soils.
- 3. Authors should check the use of grammar and use it appropriately.
- 4. The objectives of the paper are not clearly stated. What are the problems on ground and how does this study solves that?

# **Results and discussion**

- 1. The data were not properly discussed. The authors need to compare their results with those obtained from other similar studies.
- 2. The reason for these results should also be analyzed.
- 3. Part of the results of the Principal component analysis and Pearson correlation and clustering analysis should be in the results section of the article. This is one of the most important parts of the results.
- 4. An overview of all three analyzes (Principal component analysis, Pearson's correlation and clustering



analysis) should be provided at the end of the relevant section.