

# Review of: "Responsible Geosciences, or Geoscience Literacy for Urbanites"

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

## General overview and observations:

This article "Responsible Geosciences, or Geoscience Literacy for Urbanites" presents the responsibilities of geosciences as an important contributor to the development of sustainable urban environments. Urban environments are social and ecological systems in which human knowledge of geosciences is an essential part for the realization of the so-called "smart cities".

The manuscript meets the general criteria for significance in social geographic studies but fails to provide a comprehensive analysis and instead offers a cursory exploration of the topic. Despite the importance of geoscientific literacy in urban areas, the article only hints at the idea of geoscientific literacy, often repeating the same concepts, without providing concrete examples or practical solutions. The article lacks empirical evidence or case studies to back up its claims, making it feel more like an opinion piece than an academic paper.

## Detailed observation:

The title and the abstract reflect the content of the article.

Abstract clearly describes the contents of the article and motivation.

The paper is properly organized and the paragraphs have an adequate length and are proportionate among them.

The author cite appropriate previous works in the text and the reference list presented is adequate, accurate, and consistent with the manuscript.

Discussion and Conclusion are consistent with the information illustrated in the paper..

## Final observation:

I strongly suggest to the author to carry out further researches and studies on how geosciences can fill the lack on geo-ignorance by proposing paths for improving geographic knowledge for urban environment management.