

# Review of: "Why Should Urbanites be Earth/Geosciences Literate?"

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In general, I found the paper is well written and I don't see any big problems with it. Here, however, I present some suggestions which I believe could improve the present manuscript.

Since the importance of geosciences literacy is discussed in this manuscript, I think a discussion on how geosciences disciplines are taught (and how much attention they received) at school levels is lacking. This is an interesting and necessary discussion which could be briefly been added to the present study. There are some papers discussing geoeducation at the school level in many countries (e.g. Brazil, Portugal) and could have been cited. Also, there are some papers assessing how politicians view the importance of geosciences and geoeducation, a very relevant topic.

Also, I think, since geosciences literacy is the focus here, it would be interesting to cite specific cases of disasters caused by lack of geosciences literacy or neglect of warnings provided by geoscientists during monitoring; and the impacts and consequences of these. An example is the Brumadinho disaster:

<https://www.scielo.br/j/csp/a/DbC4ZRZMdfHpsDMKyz78Ypk/?lang=en>

<https://www.sciencedirect.com/science/article/pii/S0269749122005553>

<https://www.nature.com/articles/s41598-020-62700-w>

Perhaps this paper on geosciences communication may help to improve the present manuscript:

<https://link.springer.com/article/10.1007/s12371-023-00800-5>