

Review of: "A Mini-Review On MXene Based Textiles For Electromagnetic Interference Shielding Application"

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

The manuscript entitled, 'A Mini-Review on MXene Based Textiles for Electromagnetic Interference Shielding Application' discusses MXenes deposited textiles for EMI shielding applications. The review is nice but still I am mentioning some loopholes of this work which should be accounted be publication;

- 1. It will be better if the author will write a separate segment on MXenes structures.
- 2. Also mention why MXenes are different than other anisotropic fillers used in EMI shielding.
- 3. The coating process by MXenes are should be discussed little bit.
- 4. The graphical abstract is confusing. Better to use some arrow heads to clearly designate fully.
- Some related articles regarding this are given here for better literature review:
 https://doi.org/10.1021/acs.langmuir.2c00278; https://doi.org/10.1021/acs.chemmater.0c03392;
 https://doi.org/10.1021/acsanm.1c04425; https://doi.org/10.1002/admi.202101255

Qeios ID: EOLS85 · https://doi.org/10.32388/EOLS85