

Review Form 1.6

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| Journal Name: | Current Journal of Applied Science and Technology |
| Manuscript Number: | Ms_CJAST_90676 |
| Title of the Manuscript: | Mapping of micronutrients in soils of Kishtwar district (Jammu and Kashmir) - A GIS approach |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalcjast.com/index.php/CJAST/editorial-policy>)

PART 1: Review Comments

| | Reviewer's comment | Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
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| Compulsory REVISION comments | <p>Abstract background part: Shall to explain "Why this research is important/ Its urgency?"</p> <p>What are the major implications of this study to the concerned group or Scientific community At the end of introduction, lacked to address intimations—how results of the study affects scholarly research? Theory and practice? Interventional policy?</p> <p>Need of critical revision of grammatical errors and punctuation problems.</p> <p>Conclusions: It has been learned that result supported by discussions and discussions further built with conclusion and recommendation. This manuscript to be a good appraised manuscript, it need supports in good hierarchal thesis writing. So, this thesis needs in developing discussions and at the same manner reviewing conclusions</p> | |
| Minor REVISION comments GIS DTPA, DTPA-Zn DTPA-Fe DTPA- Mn | <p>Abbreviations found in the title to not acceptable /GIS/ Abbreviations firstly found in abstract must be written in full statement.</p> <p>But, internationally abbreviated like chemical elements and compounds possible</p> | |
| Optional/General comments Missed references | <p>Example introduction paragraph 1, line 17 : Micronutrient quantities required by plants are minimal, and the thresholds for sufficient, deficient, and toxic levels are also very close (require reference).</p> <p>Study area like annual rainfall, temperature must have reference, because these variables were needed to be known by international community however, not supported by literatures.</p> <p>Figure 2, Figure 3, a, b, c and ... not indicated just to the corresponding figures, in addition to the figure caption</p> | |

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PART 2:

| | Reviewer's comment | Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> | |

Reviewer Details:

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| Department, University & Country | Arsi University, Ethiopia |