

Review Form 1.7

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| Journal Name: | Asian Journal of Geographical Research |
| Manuscript Number: | Ms_AJGR_99419 |
| Title of the Manuscript: | Remote sensing indexes assessment for Drought monitoring using sentinel satellite imagery :case study from Natanz county, Iran |
| 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://journalajgr.com/index.php/AJGR/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) |
|---|---|---|
| Compulsory REVISION comments 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments) | 1. I believe the manuscript is important for scientific community. 2. The title of the article is correct. 3. The abstract of the article is comprehensive. 4. Subsections and structure of the manuscript are appropriate. 5. I think the manuscript is scientifically correct. 6. It is necessary to correct grammatical and punctuation mistakes. You would not use references to the literature in the abstract. 7. You would please give a more detailed map of the area so that you can see the total area of land and water (you can instead of Figure 1). 8. Are there any limitations and assumptions for satellite images to solve the task of drought calculating and monitoring using the proposed remote sensing indexes? | |
| Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications? | I consider English quality of the article is suitable for scholarly communications | |
| Optional/General comments | | |

PART 2:

| | 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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| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) | |

Reviewer Details:

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| Department, University & Country | Ivan Kozhedub Kharkiv National Air Force University, Ukraine |