

Review Form 1.7

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| Journal Name: | International Journal of Environment and Climate Change |
| Manuscript Number: | Ms_IJECC_104354 |
| Title of the Manuscript: | Heavy Metal Stress Management through Phytoremediation in Degraded Ecosystems of India to Mitigate Climate Change Impacts: An Overview |
| Type of the Article | |

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) |
|--|---|---|
| <p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p> | <p>Yes</p> <p>Suitable Heading</p> <p>Abstracts provide concise information about the study</p> <p>Mechanism of remediation, biotechnological methods,</p> <p>Currently, the industrialized world is undeniably a country-focused economy. Meanwhile, environmental pollution has grown significantly. By using genetic methods, phytoremediation conserves the environment</p> <p>Frontiers Phytoremediation technologies and their mechanism for removal of heavy metal from contaminated soil: An approach for a sustainable environment (frontiersin.org)</p> | |
| <p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p> | <p>Good Language</p> | |
| <p>Optional/General comments</p> | | |

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

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Reviewer Details:

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| Name: | R. Nambu Mahalakshmi |
| Department, University & Country | Velumanoharan Arts and Science College for Women, Alagappa University, India |