

Review Form 3

Journal Name:	Asian Journal of Environment & Ecology
Manuscript Number:	Ms_AJEE_122254
Title of the Manuscript:	Invasive Species and Their Impact on Native Biodiversity: A Comprehensive Review
Type of the Article	Journal

Review Form 3

PART 1: Review Comments

<u>Compulsory</u> REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.</p>	<p>This manuscript is highly valuable to the scientific community as it provides a comprehensive review of the multifaceted challenges posed by invasive species, a critical issue for global biodiversity and ecosystem stability. It effectively synthesizes current knowledge on the competitive advantages of invasive species, while also emphasizing the need for interdisciplinary approaches in managing these threats. The manuscript's emphasis on integrating ecological surveys, genetic analyses, and policy coordination is particularly compelling, as it highlights the importance of bridging scientific research with practical management strategies. Overall, I appreciate the manuscript's thoroughness and its focus on actionable insights that can guide future research and policy development in this vital area of environmental science.</p>	
<p>Is the title of the article suitable? (If not please suggest an alternative title)</p>	<p>YES</p>	
<p>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</p>	<p>The conclusion you've provided is quite comprehensive and effectively summarizes the key points of the article. It highlights the significance of invasive species, the challenges they pose, and the importance of an integrated approach to management. However, I do have a suggestions to enhance the conclusion: Suggestions for Improvement: Emphasize the Role of Public Awareness and Education: Addition: Including a mention of the role of public awareness and education in preventing the spread of invasive species could strengthen the conclusion. Public involvement is crucial, as many invasive species are spread unintentionally by human activities, and educating the public can help reduce these risks.</p>	
<p>Are subsections and structure of the manuscript appropriate?</p>	<p>YES</p>	
<p>Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.</p>	<p>This manuscript is scientifically robust and technically sound because it thoroughly addresses the multifaceted issue of invasive species by incorporating a comprehensive review of current research. The discussion of competitive advantages, pathways of invasion, and the challenges posed by human activities is well-grounded in ecological theory and empirical evidence. Additionally, the manuscript highlights the importance of integrating advanced methodologies, such as ecological surveys, modeling, and genetic analyses, which are essential tools in contemporary ecological research. The emphasis on policy coordination and international cooperation further strengthens the manuscript, as it underscores the need for a holistic approach to managing invasive species, aligning with current best practices in environmental management.</p>	
<p>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</p>	<p>YES</p>	
<p><u>Minor</u> REVISION comments</p> <p>Is the language/English quality of the article suitable for scholarly communications?</p>	<p>OK</p>	
<p><u>Optional/General</u> comments</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>
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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