

Review Form 1.6

Journal Name:	Asian Journal of Research in Crop Science
Manuscript Number:	Ms_AJRCS_78626
Title of the Manuscript:	Seed priming with salicylic acid (SA) and hydrogen peroxide (H2O2) improve germination and seedling growth of wheat (Triticum aestivum) under salt stress
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.journalajrcs.com/index.php/AJRCS/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)
<u>Compulsory</u> REVISION comments	<p>This paper deal with an interesting subject in agriculture which is the use of seed priming to improve salt tolerance in wheat. Therefore, the results of this study are of potential interest. The focus of the manuscript is relevant and appropriate for the AJRCS Journal. The manuscript is generally well written, clearly presented and the results are correctly interpreted. Considering all of the above, I recommend this manuscript for publication after some corrections (see the manuscript).</p>	
<u>Minor</u> REVISION comments	<p>See the manuscript.</p>	
<u>Optional/General</u> comments	<p>The authors must justify the choice of SA and H2O2 concentrations used in this study.</p> <p>They should also include the references of the equations used to calculate the germination indices.</p>	

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

Reviewer Details:

Name:	Fercha Azzedine
Department, University & Country	Abbes Laghrour University, Algeria