

Review Form 1.7

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_114102
Title of the Manuscript:	COMPARATIVE INVESTIGATION OF THE CORROSION PROTECTION EFFICACY OF SPONDIAS MOMBIN LEAF EXTRACTS ON AA2024 ALLOY AND LOW CARBON STEEL IN ACIDIC MEDIUM
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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Yes, The authors clearly demonstrated the anti-corrosive property of <i>Spondias mombin</i> (SM) leaves extract on low carbon steel (LCS) and aluminium alloy (AA2024) in 1 M HCl solution using gravimetric and electrochemical methods . They show that the temperature at 30 °C plays an important role to obtain optimum inhibition efficiency (<i>IE</i>) of 80.11% .</p> <p>Yes Yes</p> <p>Yes</p> <p>Yes</p> <ul style="list-style-type: none"> The authors should mention some important applications of the material used. It would be better, if it is possible, to use different temperatures 75°C and 90°C for comparison purposes 	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Yes, but the authors should do several changes in the manuscript to improve both scientific level and English	
<p>Optional/General comments</p>	The results are worth publishing .	

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

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