

Review Form 1.7

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_96801
Title of the Manuscript:	Synthesis, Characterization and Electrochemical Studies on the Corrosion Inhibition Properties of Schiff bases for Mild Steel in 1 M HCl solution.
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.journalcsij.com/index.php/CSIJ/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)	Yes, it is. The authors studied the effect of adding Schiff bases as inhibitors for mild steel corrosion in a HCl solution. The results obtained from different electrochemical techniques showed their efficiency. Yes, it is. Yes, it is. Yes, they are. Some minor changes are needed. Yes, they are.	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	The article is very clear and concise in my opinion, but I am not a native English speaker.	
Optional/General comments	Nyquist plots must be square, same scale and same length for X (Zreal) and Y (Zimag) axes. In Figure 12, the graph scale must be corrected.	

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

Reviewer Details:

Name:	Heloisa Andréa Acciari
Department, University & Country	São Paulo State University, Brazil