



SDI Review Form 1.6

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_32708
Title of the Manuscript:	CORROSION INHIBITION OF MILD STEEL AND ALUMINIUM IN 1M HYDROCHLORIC ACID BY LEAVES EXTRACTS OF FICUS SYCOMORUS
Type of the Article	Original Research Paper

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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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		References not cited in the manuscript have been removed and those on the manuscript that are not found in the reference list have been included in the reference list.
<u>Minor</u> REVISION comments	<p>It is a very interesting piece of work which attains relevance particularly in the field of corrosion inhibitors. The authors are appreciated for choosing non-toxic inhibitor for control of corrosion.</p> <p>Another significant aspect in the paper is that a single inhibitor, namely Ficus Sycomorus, is proposed to work for both the industrially significant metals.</p> <p>The literature survey discussed in the Introduction part is relevant.</p> <p>However, the authors have to compare the present inhibitor with those similar inhibitors already reported in literature and mention how this inhibitor is superior to them.</p> <p>Also, it is necessary to include the possible application of the inhibitor (i.e., the field where this inhibitor can be employed)</p>	<p>Ficus sycomorus is non toxic and readily available</p> <p>Results obtained show that <i>ficus sycomorus</i> leaves extracts is a good and efficient inhibitor and can be employed in oil and gas industries for processes such as acid pickling of steel, oil well acidizing etc.</p>
<u>Optional/General</u> comments	Reviewed comments are highlighted in yellow on the body of the manuscript	