



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	2014_PSIJ_10528
Title of the Manuscript:	CORROSION INHIBITION AND PITTING CORROSION OF SOME AUSTENITIC STAINLESS STEEL SAMPLES IN 2.5 M NaCl SOLUTION BY 3- AMINO-1,2,4-TRIAZOLE
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:

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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)
Compulsory REVISION comments	Triazole derivatives are good corrosion inhibitor for copper. But corrosion inhibition and pitting corrosion of some austenitic stainless steel samples in 0.5 M NaCl solution by 3-amino-1,2,4-triazole was reported in the manuscript (2014_PSIJ_10528). The some results obtained are meaning and can be supported by experiments. So I think that the manuscript can be accepted after minor revision. 1. Pitting corrosion inhibition of ATA on different samples is not same, why? Suggest that a reasonal explanation shall be discussed. 2. Suggest that surface morpholy of sample in absence and present of ATA should be measured and discussed. 3. Unit of x-coordinate in Fig1 (b)?	- We referred to this point in page 6, last paragraph. - Unit of x-coordinate in Fig 1(b) was gtiven
Minor REVISION comments		
Optional/General comments		