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## ***Rollinia occidentalis* Extract as Green Corrosion Inhibitor for Carbon Steel in HCl Solution**

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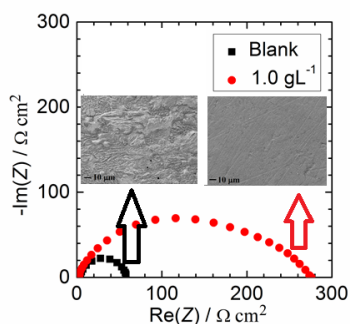
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### Graphical abstract



### Highlights

- *Rollinia* extract and two isolated acetogenins exhibit good corrosion inhibition.
- Cao's treatment was used to analyse kinetics of the electrochemical reactions.
- FTIR and UV spectroscopic analyses reveal the formation of a complex species.

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