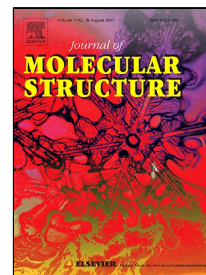


# Accepted Manuscript

Guar gum as efficient non-toxic inhibitor of carbon steel corrosion in phosphoric acid medium: Electrochemical, Surface, DFT and MD simulations studies

M. Messali, H. Lgaz, R. Dassanayake, R. Salghi, S. Jodeh, N. Abidi, O. Hamed

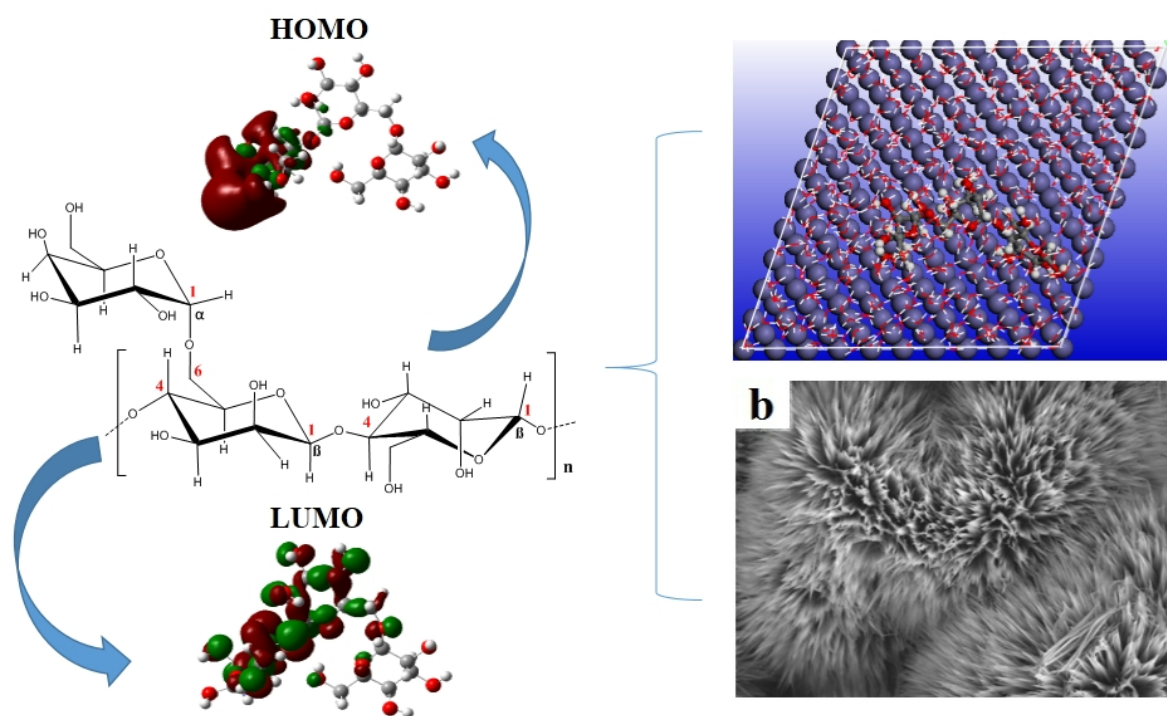


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## GRAPHICAL ABSTRACT



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