



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2013_IJBcRR_7353
Title of the Manuscript:	Chemoprotective Effects of Crude Extracts of Lycopene and Flavonoid in Rats Exposed to Locally Roasted Beef
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:

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PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(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)</i>
<u>Compulsory</u> REVISION comments	The title should be improved, is confusing. If describe extract should specify that plant (tomato and onion). The authors describe that performed an extraction, however do not present experiments showing that lycopene and flavonoids was extracted samples. To describe "Crude Extracts of Lycopene and Flavonoid" it must be established that these compounds are present after the extraction (e.g. quantification by HPLC) In addition; other compounds present in the extract may also contribute to the activity described.	I have changed the title thus; Chemo protective Effects of Crude Extracts of Tomato and Onion in Rats Exposed to Locally Processed Beef To avoid this ambiguity, the authors have decided to use the word phytochemical extracts; ethyl acetate extract and methanol extract. So wherever lycopene or flavanoid appeared earlier was changed to read "ethyl acetate or methanol extracts".
<u>Minor</u> REVISION comments	The major limitations of the manuscript are in the characterization of extract used in the experiments.	
<u>Optional/General</u> comments		