



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_26651
Title of the Manuscript:	Protective and Curative Antiobesity Potential of Lemon Peel Extract in Rats Fed on High Fat Diet: Mechanism of Action.
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	The name of some compounds is not correct: flavonone glycoside, flavonoes glycoside, euganol, luteolin-3-methoxy-7-rutinos In material and Methods, what is the meaning of purity on the sentence: The PURITY of LPE was analyzed by high performance liquid chromatography? The chromatographical conditions are not described. Pyrogalllic is not a flavonoid. In the Discussion, the authors should compare the chemical composition of their extracts with those reported by other authors and such was not done. In my opinion, the presence of some compounds reported by the authors will not be correct. Only very few examples: the presence of eugenol, pyrogalllic acid. Therefore, in the discussion, the authors must compare their results with other ones previously obtained by diverse authors. In addition, the chemical composition should be reviewed and confirmed.	1- Done. (flavanone glycoside, flavones glycoside) according to Egert S. and Rimbach G. (2011): Which Sources of Flavonoids: Complex Diets or Dietary Supplements. Adv. Nutr. 2: 8-14. 2- Done and Corrected into : the constituents LPE was analyzed by high Performance liquid chromatography (HPLC). 3- Done. Under: 2.2 RP-HPLC Analysis (page 3) & (figure 1) 4- Done is a polyphenol 5- Done in discussion and highlighted
Minor REVISION comments		
Optional/General comments		