



SDI Review Form 1.6

Journal Name:	British Microbiology Research Journal
Manuscript Number:	Ms_BMRJ_28042
Title of the Manuscript:	The Antibacterial Effect of Carica papaya L. Extracts and Their Synergistic effect with Antibiotic and Non-antibiotic Drugs
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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	(i) Extraction procedures (both maceration and soxhlet) were faulty (ii) Preparation and concentrations of the extracts used were not explained as it is important as a measure of the activity of the extracts in comparison with weight or concentration of standard antibiotic that serves as positive control. (iii) Results of negative control is not available (iv) Source of bacterial isolates was not indicated which will signify the need for ethical clearance or not	(i) The extraction procedure is rewritten in the revised text. (ii) The concentration of plant extracts were roughly 500 µg/ml, and gentamycin, 10 µg/ml. (iii) negative controls used were respective solvents the details of which are given in the revised text. Only chloroform and ethanol, which were used as negative control, gave activity against bacteria. Their inhibition zone is smaller than the zone of plant extracts. (iv) Bacteria's were isolated from a local clinic. Staphylococcus aureus ATCC 6538, Klebsiella pneumoniae ATCC 700603, Pseudomonas aeruginosa ATCC 15442 and Escherichia coli ATCC 2392
Minor REVISION comments		
Optional/General comments		