SCIENCEDOMAIN international

www.sciencedomain.org



SDI Review Form 1.6

Journal Name:	International Journal of Pathogen Research
Manuscript Number:	Ms_IJPR_47548
Title of the Manuscript:	GRAM NEGATIVE BACTERIA ASSOCIATED WITH SPOILAGE OF TOMATOES SOLD AT MARARABA AND MASAKA MARKET IN NEW KARU LOCAL GOVERNMENT IN NASARAWA STATE.
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)

SCIENCEDOMAIN international www.sciencedomain.org



SDI Review Form 1.6

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	2.2 : Sample Preparation and culturing : samples subjected to tenfold serial dilution (10 ⁻¹ -10 ⁻¹⁰) after which 1ml of the last diluent (10 ⁻¹⁰) were inoculated using the pour plate technique on MaCconkey and Blood agar. The colony descriptions on these respective media are missing which are critical in identification of the Enterobacteriaceae family Lactose fermentor on Mac conkey agar, gram negative, oxidase negative, catalase positive (E. coli and Klebsiella) Non lactose fermentors on Mac conkey agar, gram negative, oxidase negative, catalase positive (Salmonella species) Hence a revision of biochemical tests are suggested to identify the pathogens associated with the spoilage of tomatoes. If the materials and methods of identification of the pathogens is revised this study would make a finer article If possible elaborate biochemical identification of the Escherichia coli, Klebsiella, vibrio and salmonella are suggested to biochemically confirm the pathogens	
Minor REVISION comments	There are mistakes in the biochemical identification of the gramnegative bacteria . to revise with a standard reference book	
Optional/General comments		

PART 2:

	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)
	(If yes, Kindly please write down the ethical issues here in details)	
Are there ethical issues in this manuscript?		

Reviewer Details:

Name:	P. Hema Prakash Kumari
Department, University & Country	GITAM Institute of Medical Sciences and Research, India

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)