

Review Form 1.7

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_116524
Title of the Manuscript:	INVESTIGATING THE OCCURRENCE OF FUNGI AND BACTERIA IN FRUITS SPOILAGE IN SELECTED MARKETS IN BWARI AREA COUNCIL, ABUJA, Nigeria.
Type of the Article	Research article

Review Form 1.7

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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>Fruits play a crucial role in human diets, providing essential nutrients and a variety of flavors. However, their vulnerability to spoilage by fungi and bacteria poses considerable challenges for both consumers and the food industry. Recognizing the significance of these microorganisms in fruit spoilage is essential for ensuring food safety. The focus of this study is to examine the prevalence and effects of fungi and bacteria in fruit spoilage within specific markets. By studying these microorganisms, the authors aim to comprehend their role in fruit deterioration and assess their potential health risks.</p> <p>yes</p> <p>yes</p> <p>yes</p> <p>yes</p> <p>yes</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>yes</p>	
<p>Optional/General comments</p>	<p>In the Materials and Methods chapter: -the culture media for different types of microorganisms should be mentioned. -the sterilization pressure is specified as 15, without a unit of measurement. -the term CFU is reported both per ml and per gram.</p> <p>In the Results chapter: -I consider it necessary to specify the important characteristics that allowed the identification of bacterial and fungal species, or to provide images that certify these identifications, for example. -Results of biochemical analyses are presented, but these types of analyses are not mentioned in the Materials and Methods section.</p> <p>There is no correlation between the bibliographic titles and the citations in the text (references 5, 10, 16 are missing). The bibliography formatting requires revision.</p>	

Review Form 1.7

PART 2:

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

Reviewer Details:

Name:	Popescu Sorina
Department, University & Country	University of Life Sciences "King Michael I" Timisoara, Romania