



SDI Review Form 1.6

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_67292
Title of the Manuscript:	Banana-beyond it's nutritional value; A comprehensive review for the prospects of its phytochemicals and healthcare procurement
Type of the Article	Review

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/journal/10/editorial-policy>)



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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		
Minor REVISION comments	<p>Review of the article entitled “Banana-beyond it’s nutritional value; A comprehensive review for the prospects of its phytochemicals and healthcare procurement“</p> <p>This article is an interesting and valuable contribution to the field, within the scope of the journal and suitable for publication after some minor revision.</p> <p>The English language, grammar spelling and punctuation should be improved at some places.</p> <p>For example, on page 1, in the Introduction, paragraph 1, line 7, state: banana has been found to possess huge benefits</p> <p>On page 2, line 7, small first letters can be used for vitamins, calcium</p> <p>On page 4, in the last sentence of paragraph 1, whereby pharmacological potential of banana is listed, the word anti-diarrheal should be stated once.</p> <p>State: they have also been found to possess, instead of they also been found to possesses.</p> <p>On page 5, the grammar of the first sentence of paragraph 2 should be improved, as follows: Free radicals like reactive oxygen species (ROS) have unpaired electron, which is involved in the pathological and physiological conditions of living systems. Place the number and unite of measure in the same row, move 200 to the next row on page 6, beside mg/kg.</p> <p>On page 6, paragraph 3, line 1, the word is should be stated once. Diabetes is considered, instead of Diabetes, is is considered In Lines 9 and 10 of this paragraph, Therefore, it has been concluded that banana peel is much more potent compared to other threes</p> <p>On page 7, the grammar in the second paragraph should be improved, for example as</p>	



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	<p>follows: Vegetables and Fruits have always been considered to possess medicinal value, such as utilization of banana to decrease colorectal cancer risk [34], it has also been found to reduce the risk of leukemia in children, and in women breast cancer [35] and carcinoma in the renal cell [36]. The peel extract of banana has also been found to be effective in the management of benign prostate hyperplasia, as well as helpful to suppress the 5α-reductase.</p> <p>In Conclusion state: It could be a possible natural mode, instead of It could be a possible a natural mode</p> <p>Format the entire manuscript according to the style of the journal.</p> <p>Before each table or figure in the text, it should be stated in one sentence what is presented in that table of figure.</p> <p>In Table 1, reference numbers [13], [14], [16], [17], [18] and [19] should be in the same row with the corresponding scientific name of the banana. In Rows 8 and 9, columns 3, 4, 5 and 6 of this table, the font of the letters should be the same as in the rest of the text. The names of the compounds should be stated preferably in the same line. For example, in row 3 of Table 1, move (3- to the next line. In row 7, move 2- to the next line.</p> <p>The quality and resolution of the Figure a) should be improved. Structural formula of anthocyanin, the font of letters of the names of the mentioned compounds and functional groups should be increased.</p> <p>Put dots at the end of the legends of Figures a) and c).</p> <p>All references should contain all the necessary data, according to the style of the journal. Add issue numbers to references 4, 12, 16, 18, 20, 22, 23, 24, 29, 30, 33 and 36, where available. State the year of publication, volume and issue number and pages in reference 28.</p>	
<p>Optional/General comments</p>	<p>This article is an interesting and valuable contribution to the field, within the scope of the journal and suitable for publication after some minor revision.</p>	



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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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details) There are no ethical issues in this manuscript.	
Are there competing interest issues in this manuscript?	There are no competing interest issues in this manuscript.	
If plagiarism is suspected, <u>please provide related proofs or web links.</u>	There is no plagiarism in this manuscript.	

PART 3: Declaration of Competing Interest of the reviewer:

Here reviewer should declare his/her competing interest. If nothing to declare he/she can write "I declare that I have no competing interest as a reviewer"
I declare that I have no competing interest as a reviewer.

PART 4: Objective Evaluation:

Guideline	MARKS of this manuscript
Give OVERALL MARKS you want to give to this manuscript (Highest: 10 Lowest: 0) Guideline: Accept As It Is: (>9-10) Minor Revision: (>8-9) Major Revision: (>7-8) Serious Major revision: (>5-7) Rejected (with repairable deficiencies and may be reconsidered): (>3-5) Strongly rejected (with irreparable deficiencies.): (>0-3)	Minor Revision: >8-9

PART 5: Reviewer Details:

Name:	Department, University & Country	Position: (Professor/researcher/lecturer, etc.)	Email:	5-10 Keywords to describe specialization/expertise
Tamara Jovanovic	Department of Biomedical Engineering, Faculty of Mechanical Engineering, University of Belgrade, Kraljice Marije 16, 11120 Belgrade,	Associate research professor	tamara.jovanovic@sbb.rs	Materials science, nanomaterials and nanotechnologies, chemistry, spectroscopy, medicinal chemistry, biomedical engineering etc.



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	Serbia			
<p>Please provide the proper information (Name, University and Country). The 'Certificate' for reviewing this paper will be issued using this information.</p>				