

Review Form 1.7

Journal Name:	European Journal of Nutrition & Food Safety
Manuscript Number:	Ms_EJNFS_115462
Title of the Manuscript:	Effect of Low-Intensity Pulsed Electric Field Treatment on Lycopene, Ascorbic acid, and Color of Tomato Juice
Type of the Article	

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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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> Is the manuscript important for scientific community? (Please write few sentences on this manuscript) Is the title of the article suitable? (If not please suggest an alternative title) Is the abstract of the article comprehensive? Are subsections and structure of the manuscript appropriate? Do you think the manuscript is scientifically correct? Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> The manuscript shares new knowledge on the physicochemical properties of tomato juice as affected by low intensity pulsed electric field treatments. Yes. I think the abstract is not comprehensive enough. The subsections were arranged properly and detailed. The entire structure of the article is good. However, some of the subsections are missing. The author(s) did a nice work and I think the manuscript is scientifically accurate. I suggest the author(s) should write the full name of the reference journal in full. All reference journals should be properly italicise. 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> Is language/English quality of the article suitable for scholarly communications? 	Yes	
<p>Optional/General comments</p>	<ol style="list-style-type: none"> Abstract: <ul style="list-style-type: none"> I think an abstract contains a brief introduction, methodology, result and conclusion; all other sub topic should be in the materials and methods section. Materials and Methods Section: <ul style="list-style-type: none"> Study site, Duration of study and Identification and Authentication of <i>Solanum lycopersicum</i> specimen should be inputted in materials and method section likewise identification and Authentication of <i>Solanum lycopersicum</i> specimen. "The lycopene content of the samples was estimated using the following protocol [14]." Please describe the protocol by providing the reference citation. The symbol "*" should be represented with "x" for all formulas in the materials and method section. Results and Discussion Section: <ul style="list-style-type: none"> In Table 1, I don't understand the demarcation between the electric field and pulse number. 	

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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>	

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