



**SDI Review Form 1.6**

Journal Name:	<a href="#">Advances in Research</a>
Manuscript Number:	<b>Ms_AIR_33799</b>
Title of the Manuscript:	<b>Comprehensive Review on Ohmic Heating of Muscle Food</b>
Type of the Article	<b>Minireview Paper</b>

**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)
<b><u>Compulsory</u></b> REVISION comments	<ol style="list-style-type: none"> <li>References do not meet journal standards, must be all checked again.</li> <li>Reference numbers "11-12-29-31-32-33" in not cited in the manuscript. If authors will delete the references, all cited numbers will be change. Therefore, all paper needs to control again.</li> <li>The conclusion part is not clearly explain, more knowledge is required.</li> <li>"2.5.1.2 Rheological Properties", "2.5.1.3 Physical Properties", "2.5.2.2 Electrode Area and Distance Between Electrodes" and "2.5.2.3 Electrode Material" titles must explain more.</li> </ol>	
<b><u>Minor</u></b> REVISION comments	<ol style="list-style-type: none"> <li>Add a comma (line 7); "meat, and" instead of meat and"</li> <li>Title should be big letters (line 48); "OF" instead of "of"</li> <li>Add a comma question marks (line 63-72-84)</li> <li>No need to write thick (line 76)</li> <li>No need to write "and" (line 123); "[13, 16, 42] instead of "[13, 16, and 42]</li> <li>Needs to be all thick "2.5.1.1 <b>Electrical Properties</b>" (line 140)</li> <li>"2.5.2 <b>Rheological Properties</b>" title must change with thickly "<b>2.5.1.2 Rheological Properties</b>". (line 164)</li> <li>"2.5.3 <b>Physical Properties</b>" title must change with thickly "<b>2.5.1.3 Physical Properties</b>". (line 167)</li> <li>"2.5.4 <b>Thermal Properties</b>" title must change with thickly "<b>2.5.1.4 Thermal Properties</b>". (line 171)</li> <li>"2.5.4.1. <b>Heating Power Supplied To Ohmic Heater</b>" title must change with thickly "<b>2.5.1.4.1 Heating Power Supplied To Ohmic Heater</b>". (line 179)</li> <li>"2.5.4.2. <b>Rate of Heat Generation</b>" title must change with thickly "<b>2.5.1.4.2 Rate of Heat Generation</b>". (line 189)</li> <li>"V/cm" must be written in the form of "<math>V\text{ cm}^{-1}</math>" (lines 284- 297 and 328)</li> </ol>	
<b><u>Optional/General</u></b> comments	The topic of this manuscript falls within the scope of Advances in Research Journal. The summary is well expressed. The heating method is quite new and there are limited review study on Ohmic heating method.	



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**Reviewer Details:**

Name:	<b><i>Onur Taskin</i></b>
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