



SDI Review Form 1.6

Journal Name:	<u>Physical Science International Journal</u>
Manuscript Number:	Ms_PSIJ_35518
Title of the Manuscript:	Dense Phase Carbon dioxide: An emerging Non thermal technology in Food Processing
Type of the Article	Review Article

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)
Compulsory REVISION comments		
Minor REVISION comments	<p>Abstract</p> <ul style="list-style-type: none">- page no. 1, line no. 5 write into instead of from- page no.1, line no. 9 write of juice instead of to juice <p>Introduction</p> <ul style="list-style-type: none">- page no.1, line no.12 write applied for instead of applied at- page no.2, line no.22 write CO₂ exist on the gas instead of CO₂ exist in the gas- page no.2, line no.26 write CO₂ exist on the gas instead of CO₂ exist in the gas <p>Inactivation kinetics:</p> <ul style="list-style-type: none">- page no.2, line no.1 write observe instead of observed <p>Step 7: removal of vital constituents from cells and cell membranes</p> <ul style="list-style-type: none">- page no.5, line no.2 write density of instead of density to <p>DPCD APPLICATIONS IN FOOD PROCESSING:</p> <ul style="list-style-type: none">- page no.6, line no.1 write Z values instead of Z value- page no.6, line no.4 write fraction of instead of fraction at- page no.6, line no.17 write tested for instead of tested on- page no.6, line no.41 write treatments of instead of treatments in- page no.6, line no.55 write experimentally measuring instead of experimentallymeasuring- page no.56, line no.55 write reductions in instead of reduction for	Done
Optional/General comments		