



SDI Review Form 1.6

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_47501
Title of the Manuscript:	Monitoring the maturation of crambe seeds using X-ray image analysis
Type of the Article	Original research papers

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	<p><u>Introduction</u>: this section provides sufficient background and includes relevant references. Line 17: 'of X-Ray' for 'of X-Ray' Line 19: 'adquired' for 'acquired' Line: 28 '(Crambe abyssinica Hochst' for '(Crambe abyssinica Hochst)' (in italic) Line: 30 'The culture is propagated via sexuada (Portuguese....?),' for 'this crop is sexually propagated' Line: 33 'taken into account' for 'considered'</p>	All suggestions were accepted and all corrections were made in the manuscript.
Minor REVISION comments	<p>Materials and Methods: data sets are clearly stated. The research shows a design appropriated and its methods have been adequately described. Line 52: 'Fig. .' for 'Fig. 1.' Line 75: 'gerbox transparent boxes ' for 'Gerbox® transparent plastic boxes' Line 77: 'germinator ' for 'germination chamber' Results and discussions: the results have been presented clearly. Line 113: 'Acca sellowiana' for 'Acca sellowiana' (in italic) Line 133: 'otheres' for 'others' Line 143: 'explain' for 'explained' Line 156: '(Solanum gilo) for '(Solanum gilo)' (in italic) Line 156: '(Carica papaya)' for '(Carica papaya)' (in italic)</p>	All suggestions were accepted and all corrections were made in the manuscript.
Optional/General comments	<p>The study addresses to a quite interesting topic, because their results could be useful methodology to monitor the maturation of crambe seeds. Furthermore, this is a relevant topic lies within the scope of the Journal of Experimental Agriculture International. The article is well organized and neatly written with the appropriate scientific content. Based on the above, I support the publication of this manuscript, but only after a minor revision.</p>	We appreciate all contributions made by the reviewer.

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