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## **SDI Review Form 1.6**

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_49627
Title of the Manuscript:	Complementary application of inoculant in post-emergence on soybean crop
Type of the Article	Original Research Article

## **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)

## **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	1) Abstarct: Study design: A randomized complete block design (DBC) was used. Randomized complete block design should should use (RCBD).  2) Authors lack the important discussion corresponded to their results. Thus, authors should add their discussions in many issues, as follow:  2.1 Why the complementary of liquid inoculant ( <i>Bradyrhizobium japonicum</i> ), via leaf, activated the leaf chlorophyll index?,  2.2 Why the increased inoculant doses application affected to lower chlorophyll index?  2.3 Why the increased inoculant doses application affected to lower leaf area?  2.4 Why the increased inoculant doses application affected to higher nodules per plant?  2.5 Why the complementary of liquid inoculant ( <i>Bradyrhizobium japonicum</i> ), via leaf, activated the nodulation?  2.6 Why the complementary of liquid inoculant ( <i>Bradyrhizobium japonicum</i> ), via leaf, promoted the productive yield?  2.7 Why dry mass of aerial parts showed the maximal values when treated with 225 mL ha <sup>-1</sup> 2.8 Fig 5: Why V4 showed the different responses from the others?	
Minor REVISION comments	<ol> <li>Reference number 7. (<i>Phaseolus vulg.</i> L.) please check the accuracy.</li> <li>Reference number 8 Bradyrhizobium japonicum change to <i>Bradyrhizobium japonicum</i></li> </ol>	
Optional/General comments	Authors should add their discussions to explain their results, not only wrote like these These results are corroborate those observed by Pereira et al. [8], - These results corroborate those obtained in Australia,	

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# PART 2:

	Reviewer's comment	<b>Author's comment</b> (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)	

# **Reviewer Details:**

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