



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Experimental Agriculture International</a>
Manuscript Number:	Ms_JEAI_48465
Title of the Manuscript:	Potential of Artificial Bird Perches for Recovery Different Areas in Brazilian Semiarid
Type of the Article	Original Research 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)
<b>Compulsory</b> REVISION comments	<p><b>What was the study design?</b></p> <p><b>How was data collected analysed?</b></p>	<p><b>What was the study design?</b> The text has been revised and changed for better understanding. We used 48 perches of 10 x 15 mm each, consisting of 24 perches in Area 1, area of a perturbed environment, and 24 in Area 2, area of a conserved environment. The two properties distanced themselves 20 km in a straight line. Eight plots were used in each area: four with perches and four without. In the plots with perches, six units were installed, and in the base of three perch per plot we installed seed collectors to verify seed dispersal, as well as in the control areas, and in the perches that were not installed collectors, we evaluate the regenerants, respecting the area of influence. The spacing used between the perches was five meters. The distribution of plots and perches resulted in four treatments Tratamento PC = Area of conserved surround with perch; Treatment CC = Area of conserved surround without perch; Treatment PP = Area of perturbed surround with perch; and CP = Area of perturbed surround without perch. We used a randomized block design with four replicates and three perches per replicate.</p> <p><b>How was data collected analysed?</b> The number of seeds of tree-shrub species found in seed rain under artificial perches and areas controls and the density of tree species of natural regeneration under different treatments were analyzed using the non-parametric statistic, Kruskal-Wallis test (P=0.05), using the Assistat software.</p>
<b>Minor</b> REVISION comments	Use the SDI template for the manuscript?	Revised and corrected text according to the SDI for the manuscript.
<b>Optional/General</b> comments		

**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)
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	There are no ethical issues in this manuscript.