



SDI Review Form 1.6

Journal Name:	Journal of Experimental Agriculture International
Manuscript Number:	Ms_JEAI_43307
Title of the Manuscript:	Potassium silicate in the acclimatization of arabica coffee seedlings shaded and in full sun
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)
Compulsory REVISION comments	1 - Table 1, 2, 3 and 4: all numbers must be in English format (2,020 re-write to 2.020; 2,4267 re-write to 2.4267 ?). The results should be shown in a format of mean±SD. Line 50: cumulative rainfall is 1.023 meter? Line 57: re-write the sentence "Seedlings from ... were used." Line 167-168: Check significant figure of K concentration. Line 181-183 (Table 4): Missing units of N and P concentrations.	1 – Changed! Line 50: cumulative rainfall is 1.023 meter? mm Line 57: re-write the sentence "Seedlings from ... were used." OK! Changed! Line 167-168: Check significant figure of K concentration. OK! Checked Line 181-183 (Table 4): Missing units of N and P concentrations. OK! Changed!
Minor REVISION comments	2 - Line 3,4,5 (title): "Effect of potassium silicate on acclimatization of Arabica coffee seedling" is suggested. Line 8,9,10 (abstract): re-write in comprehensive format. Line 44: Materials and methods Line 46: The experiment was conducted ... Line 55: Full sun + K₂SiO₃ Line 59-60: (K₂SiO₃ – 168g-SiO₂/L and 210 g-K₂O/L) Line73: "dried on a greenhouse at 70 C for 72 hours"? check again, it should be "dried in an oven at 70 C for 72 hours" Line 90: the plant material was digested by H₂SO₄, and ...	2 – The authors chose not to change the title. Line 8,9,10 (abstract): re-write in comprehensive format. OK! Changed! Line 44: Materials and methods OK! Changed! Line 46: The experiment was conducted ... OK! Changed! Line 55: Full sun + K₂SiO₃ OK! Changed! Line 59-60: (K₂SiO₃ – 168g-SiO₂/L and 210 g-K₂O/L) OK! Changed! Line73: "dried on a greenhouse at 70 C for 72 hours"? check again, it should be "dried in an oven at 70 C for 72 hours" OK! Changed! Line 90: the plant material was digested by H₂SO₄, and ... OK! Changed!
Optional/General comments	English should be re-corrected.	The language has been checked again!