



SDI Review Form 1.6

Journal Name:	<u>British Journal of Applied Science & Technology</u>
Manuscript Number:	Ms_BJAST_19231
Title of the Manuscript:	Acclimation of Teucrium polium plants to seasonal variations by alterations in the activities of antioxidant enzymes and protein accumulation
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) Page 1 line 10: change polim with polium; 2) Page 1, line 10: delete: In order to execute the investigation; 3) page 1 line 10: change plants with Plants; 4) page 4, line 89, delete: as; 5) page 5, line 121: change and with AND; 6) page 6, line 155, your results are in table 2; 7) page 6, line 164, your results are in table 2; 8) page 7 line 169: please re-write the sentence: "Temperature induced oxidative stress was assessed in terms of H₂O₂ content" because it is not comprehensible, check verbs, subject, punctuation; 9) page 7, lines 180-182, please re-write this sentence because it is not comprehensible; 10) page 8, line 208, please check this sentence because it is not comprehensible; 11) page 8 line 205: antioxidtaive?; 12) page 8: the caption of the figure 1 is missed but it is necessary, please arrange the caption using the template; 13) page 9, the caption of figure 2 is missed, please arrange the caption using the template; 14) page 11, line 301, delete a space before 98; 15) page 11, line 313, change eupatorium with Eupatorium; 16) page 5, The "chemicals" section is missed, please, describe chemicals you used including industry, City, Country; 17) in the whole text, no scientific instrument is described, please,	Comments 1-7 has been incorporated and highlighted with yellow 8) The sentence: "Temperature induced oxidative stress was assessed in terms of H₂O₂ content" has been deleted 9) Corrected 10) Corrected 11) antioxidative is changed to antioxidant 12) Caption of figure 1 has been added 13) Caption of figure 2 has been added 14) space before 98 has been deleted. 15) eupatorium has been changed to <i>Eupatorium</i> 16) Chemical section is not obligatory to add. 17) Scientific instruments has been added as ad where required.



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	describe each scientific instrument you used including industry, City, Country; 18) In the references section all journal names have to be abbreviated (see the template). The Authors have to use the official abbreviations from the following websites http://library.caltech.edu/reference/abbreviations/ http://www.efm.leeds.ac.uk/~mark/ISlabbr/ http://images.webofknowledge.com/WOK46/help/WOS/A_abrvjt.html If the abbreviation of the journal name is not codified, the Authors can write the whole name; 19) Materials and Methods section: how many plants were collected? Describe plant dimension. Are them cultivated or wild plants? If they are cultivated, please describe fertilizers, pesticides and irrigation used. 20) The Authors have not to write in italics the sub-heading title, please see the instructions for Authors (template).	18) In the references section all the possible journal names have been abbreviated. 19) The suggestion has been incorporated. Wild plants were collected for the study. 20) Sub-headings have been non-italicized.
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		