



SDI Review Form 1.6

PART 1:

Journal Name:	<u>British Journal of Applied Science & Technology</u>
Manuscript Number:	2013_BJAST_4563
Title of the Manuscript:	Antioxidant Activity and Preservative Effect of Thyme (Thymus Schimperi R.)
Type of the Article	Research paper



SDI Review Form 1.6

PART 2: 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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	Pl reduce the length of ms; particularly the introduction (by 50%)	The comment is accepted and corrections were made accordingly a lesser amount of significance words were deleted from the introduction
<u>Optional/General</u> comments	A well-written and organised work. Authors have investigated the antioxidant and preservative effects of thyme. It would have been excellent had they performed a couple of biochemical assays. I would advise authors to discuss the potential components in thyme that are responsible for such activity	Thymol and carvacrol are responsible components of thyme extract for T. Shimperi R. These compounds are well quantified by Ermias et al (1998) work. The current research work focuses on the use of T. Shimperi antioxidant potential and its preservative effect.