

### Review Form 3

Journal Name:	<a href="#">Current Journal of Applied Science and Technology</a>
Manuscript Number:	Ms_CJAST_127580
Title of the Manuscript:	Transition Beyond Petroleum: Prospects and Challenges for Sustainable Life on a Resource-Scarce Planet
Type of the Article	

#### **General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

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**Review Form 3**

**PART 1: Comments**

	<b>Reviewer's comment</b>	<b>Author's Feedback</b> <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
<b>Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.</b>	The paper is comprehensive in the issues it addresses. It summarizes the challenges in relation to the use and depletion of petroleum in two main directions: in activities of vital importance to humans and in relation to climate change. The paper competently addresses alternative solutions, not only in the use of other clean energies, but also in the advancement of food and other technologies to ensure the same standard of supply despite the scarcity of petroleum.	
<b>Is the title of the article suitable? (If not please suggest an alternative title)</b>	Yes	
<b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>	Yes	
<b>Is the manuscript scientifically, correct? Please write here.</b>	Yes	
<b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>	The references used for this manuscript are recent. But there are a lot of recent papers regarding the scarcity of natural resources.	
<b>Is the language/English quality of the article suitable for scholarly communications?</b>	Yes	
<b>Optional/General</b> comments	<p>The article is well written. Although I think that the "Introduction" is a little extended, thus reducing the curiosity about what is addressed further in the manuscript.</p> <p>The first part "The crisis of petroleum depletion and its global impact" could have included the second part "Climate change and atmospheric instability" because it addresses the impact of the use of petroleum. Both these parts end with conclusions that could have been better included in the final conclusions of the manuscript.</p>	

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<b>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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