



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Economics, Management & Trade
Manuscript Number:	Ms_BJEMT_27663
Title of the Manuscript:	An investigation of the role of population age structure and carbon dioxide emissions in Africa
Type of Article:	

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
-A paragraph steels exist on the sentence "As population age structure pressure and demands increase to meet the essentials of life". -Why the word Methodology on the sentence "Section 3 presents the Methodology, data sources, the models and summary statistics.", start with a capital letter? -When we read "or the non-dependent population as the key predictor of Co2 emissions.", we must read "or the non-dependent population as the key predictor of CO₂ emissions.". -I still disagreeing with author, but this is not a question related with the acceptability or not of the manuscript, about their references to many of the mentioned as non-sovereign African territories, especially those ones on the African Plate or rifts. This could be a matter for speculation even we consider the mentioned references. Why mention issues that are	Corrected Corrected Corrected Thank you. I agree to remove the controversial sentences.



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controversial from the geological point of view, from the biogeographical point of view, from the geographical point of view, and even from the political point of view, that distract the reader from the main goal of this work? Excess of details normally leads to error. Even we accept the Plates tectonic as criteria to define what Africa is, in this description still lacking territories, such as for example, Santa Maria Island or Porto Santo Island. A comprehensive description of the insular territories that do not enter on the STIRPAT model seems to me to be a bad option. As before, I continue to suggest (now, optionally) the removal of sentences: “and dependent territories, that is, non-sovereign territories (French Southern and Antarctic Lands, Saint Helena, Ascension and Tristan da Cunha, Canary Islands, Ceuta, Madeira, Mayotte, Melilla, Plazas de Soberanda, Reunion and Lampedusa and Lampione), all located on the African continental plate (see National Geographic, 2011; De Waal, 2010; Freshfield, 1869; Rennell, 1830; von Strahlenberg, 1730: Theiler, 1982). However, by international convention, they are considered European (De Waal, 2010). In addition, the Island of Socotra is on the continent of the African plate, but part of Yemen territory (Freshfield, 1869; National Geographic, 2011; Theiler, 1982).” These sentences have less importance when the manuscript uses the data from only 51 of the 54 sovereign states in Africa. -When we read “hydrofluorocarbons (HFCs), (Perfluorocarbons (PFCs) and Sulphur hexafluoride (SF6)”, we must read “hydrofluorocarbons (HFCs), Perfluorocarbons (PFCs) and sulphur hexafluoride (SF6)”. -On the sentence, no reason is found to have the words italicized: “<i>GMM estimation</i> of dynamic models. In addition, it also allows the	Removed and corrected. Corrected. Corrected The right numerical designation is $\ln(a)$ which means ‘natural logarithm’. “ln(a)” is not the right image form of numerical designation. Please find out more. Many scholars mis-represent $\ln(a)$ for “ln(a)”. Many thanks and best regards.
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use of *fixed effects or random effects, generalised least square/feasible generalised least square (GLS/FGLS), panel corrected standard error (PCSE) estimation techniques*".

-Some problems could happen, in the final text, if it is used the image form of numerical designations, such for example " $\ln(a)$ ", instead, for example, "ln(a).