



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Mathematics & Computer Science
Manuscript Number:	Ms_BJMCS_32543
Title of the Manuscript:	Analytical modeling of the Thermoelectric Effect in Photovoltaic Cells: Combined Solar Photovoltaic and Thermoelectric Generator System (PV+TEG)

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
After careful re-revision I regretfully find that the manuscript quality hasn't been improved. Some small structural reorganization can be noted, such as reference numbers shift and one paraphrased sentence, which however doesn't change substantially the essence of the remarks done. The issue with the verification of the model proposed remains unsolved and it is not necessary the readers to read the complete reference list in order to make the corresponding relations. By author contribution I mean what is exactly the original idea behind the whole description, which is not published elsewhere, which is not studied before, which gives significant new information about the processes and phenomena. Instead a sentence "Authors' contributions: This work has been carried out in collaboration between all authors. All authors read and approved the final manuscript." is put to explain the contribution, which is not acceptable explanation. Moreover, the concept, as is described (with the TEG cooling temperature cited) can't be practically realized, due to problems with the hot/cold side thermal insulation at reasonable size of the TEG gap. Thus, the intention for low-cost solution failed. These questions I asked for discussion in the first-round of review, but no answers I found in the feedback.	

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