



SDI Review Form 1.6

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_40586
Title of the Manuscript:	Optimum selection of a lattice central's tower for a heliostat's field.
Type of the Article	Research

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>)

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		
Minor REVISION comments	The usage of English must be improved for the current manuscript. The optimization statement which contains the objective functions and design constraints is clearly described in the text of manuscript. Therefore, please let us include the following References into the current manuscript in order to both enrich its content and make a guidance for the revision process. 1. Talaslioglu T (2009), "A new genetic algorithm methodology for design optimization of truss structures: bipopulation-based genetic algorithm with enhanced interval search", Modelling and Simulation in Engineering Volume 2009, January 2009 Article No. 6,Hindawi Publishing Corp. New York, NY, United States,doi,10.1155/2009/615162. 2. Talaslioglu T (2011) Multiobjective Design Optimization of Grillage Systems according to LRFD-AISC Advances in Civil Engineering, Volume 2011, Article ID 932871, doi 10.1155/2011/932871 3. Talaslioglu T (2012). "Design optimisation of dome structures by enhanced genetic algorithm with multiple populations." Scientific Research and Essays 7, no. 45 (2012): 3877-3896 4. Talaslioglu T. (2013b). Global stability-based design optimization of truss structures using multiple objectives, 38(1): 37-68. 5. Talaslioglu T (2013a), "Weight Minimization of Tubular Dome Structures by a Particle Swarm Methodology", Kuwait Journal of Science & Engineering (Issue 1B).	
Optional/General comments		

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