



SDI Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_40808
Title of the Manuscript:	Bi-Level Multi-Objective Large Scale Integer Quadratic Programming Problem with Symmetric Trapezoidal Fuzzy Numbers in the Objective Functions
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	*Delete the first sentence of the abstract. *Page 2, Line 4: Replace Linear with Quadratic. *Page 7, Section 5.: The first sentence is unclear. Correct. *Page 8, Section 6. The notation $\partial f(X^k)$ is unclear. You should replace this notation with appropriate one. There are several on this page. *Page 11, Section 9: Show how is applied α-Cuts to transform the fuzzy number form into equivalent crisp one. Page 12, Section 9. Show how are converted the quadratic objective functions to linear ones and give the weights that are used to convert multi objectives to single one. Page 14: Tables 1 and 2 are unclear. These two tables should be better explained. Page 14: Two sentences after Table 1 are unneeded. I recommend deleting them.	Noted
Optional/General comments		