



SDI Review Form 1.6

Journal Name:	Advances in Research
Manuscript Number:	Ms_AIR_55642
Title of the Manuscript:	Performance Analysis of Brushless DC Motor Using Modified Queen Bee Evolution Based Genetic Algorithm Tuned PI Controller under Different Speed Conditions
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	<p>BLDC motor model is presented with PI controller. Two different tuning results are available. But there are some missing points on algorithms and results presented..</p> <ul style="list-style-type: none"> -Language must be seriously checked. There are wrong typing. - Figures 5-10 are not clear and readable with axis labelling. They must be replotted. - Results are improved but not enough. Why don't you try PID controller. There can be better results. - Nothing is mentioned about loading? What is the load? Please include it in a table. 	
Minor REVISION comments		
Optional/General comments		

PART 2:

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



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Reviewer Details:

Name:	<i>Lale Canan Dülger</i>
Department, University & Country	<i>İzmir University of Economics, Turkey</i>