



SDI Review Form 1.6

Journal Name:	<u>British Journal of Mathematics & Computer Science</u>
Manuscript Number:	Ms_BJMCS_29634
Title of the Manuscript:	IRIS TEXTURE ANALYSIS FOR ETHNICITY CLASSIFICATION USING SELF-ORGANIZING FEATURE MAPS
Type of the Article	

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>)



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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)
<u>Compulsory</u> REVISION comments	Although this paper classifies the iris images for CASIA, CUHK, and CUIRIS datasets using SOFM algorithms. It is useful in ethnicity classification. And the implementation using different images criteria. And building the GUI. But: 1- There is no new contribution. SOFM used as its origin without any modifications. 2- CHT to segment iris and the normalization process is not identified in the paper. 3- PCA to extract the features does the reduction only. 4- The encoding technique is missing. Evaluation of method did not discussed. Except the metric CCR (%). 5- The time (s) is not identified as time of what? - Recommendation: 1- Try to use a strong feature extraction algorithm before PCA; to collect the iris required information. 2- Also, declare the percentage FAR,FRR, and EER at each threshold value (take reange 0.1 to 0.8 with less step as you can). 3- then ROC and distribution figure to show the separation and classification result.	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		



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