

SDI Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_48716
Title of the Manuscript:	An Investigation of the Use of Eigenvalues in Human Face Modeling for Recognition Tasks
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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 highlight that part in the manu- his/her feedback here)
<u>Compulsory</u> REVISION comments	 Please let me communicate mandatory revisions to this paper: The abstract appears as an introduction and would require references. Consequently, rewrite the entire abstract and clearly state what this paper is about including a concise summary of the findings. In the conclusions "moving average filter" is mentioned six times, however, the manuscript does not clearly define that particular filter. Is it a Savitzky-Golay filter, is it a weighted average? There are several statements that need specific details, e.g., what exactly is meant by "eigenvector" – do you calculate a singular value decomposition, and of what? What exactly is the role of the neural network? Overall, please provide scientific detail with mathematical rigor and with clear description of the filters that were utilized. 	
Minor REVISION comments	Please improve some sentence construction, however, most important are edits regarding scientific contents!	
Optional/General comments		

eed with reviewer, correct the manuscript and nuscript. It is mandatory that authors should write



PART 2:

		Author's comment (if agreed highlight that part in the manus his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Christian Parigger
Department, University & Country	US

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