

NEW

Membership	<ul style="list-style-type: none">- Read in image- Grayscale- Draw membership function- Computer membership function- Calculate highest membership (M)- Outputs membership
Discarded	

- Reads in image array
- Computes 2 membership functions
- Computes membership degree for both membership functions
- Outputs membership degrees

hybridMembership

NEW

hybridMembership	
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- Hybrid entropy equation
- Obtains 2-trapezium membership
- Outputs entropy

hybrid

NEW

MODIFIED

binaryCongeal

deLucaFuzzy	
incrTrans	Takes in series of images Returns congealed matrix Returns array of histograms of values Returns array of transforms

NEW

membership	<ul style="list-style-type: none">- Reads in image array- Computes 3 membership functions- Computes membership degree for each membership function- Calculates highest membership degree (M)- Outputs membership degrees
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MODIFIED

incrTrans

deLucaFuzzy	
computeXfmImg	"Improves likelihood of the image" Finds incremental change to the transformation