

Mean shift image segmentation using matlab

Tuesday, February 12, 2019 7:04 PM

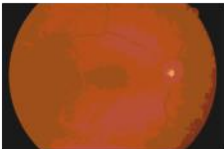
Best segmentation

Dice	Time	Hs	Hr	Th
0.94	time of meanshifft computation=6 sec	10	3	4

original image

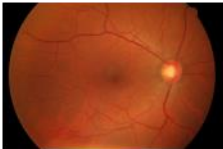


segmented image

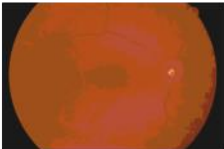


Dice	Time	Hs	Hr	Th
0.9405	time of meanshifft computation=5.811972 sec	2	3	3

original image



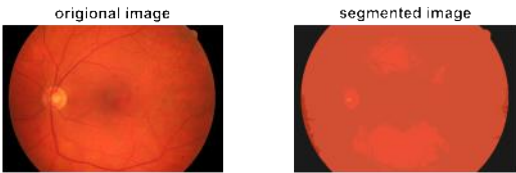
segmented image



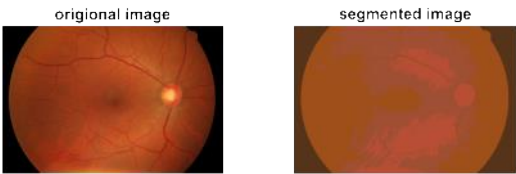
Bead segmentation

Dice	Time	Hs	Hr	Th
0.94	time of meanshifft computation=5.096217	16	3	5

Dice	Time	Hs	Hr	Th
0.94	time of meanshifft computation=5.096217	16	3	5



Dice	Time	Hs	Hr	Th
0.9405	time of meanshifft computation=12.7 sec	8	5	15



Dice	Time	Hs	Hr	Th
0.9405	time of meanshifft computation=14 sec	8	5	4

