

Features	Information gain ratio score
Original image	0.3192
Gaussian_blur_2.0	0.8789
Gaussian_blur_4.0	0.8744
Entropy_2_64	0.866
Entropy_2_256	0.8628
Entropy_2_128	0.8625
Difference_of_gaussians_2.0_1.0	0.8612
Mean_2.0	0.8607
Gaussian_blur_1.0	0.8547
Difference_of_gaussians_4.0_1.0	0.8373
Mean_4.0	0.8356
Entropy_1_256	0.8328
Entropy_1_128	0.8328
Mean_1.0	0.8294
Entropy_1_64	0.8251
Entropy_4_256	0.8251
Entropy_4_128	0.8248
Sobel_filter_1.0	0.8242
Entropy_4_64	0.8201
Gaussian_blur_8.0	0.7958
Difference_of_gaussians_16.0_8.0	0.7953
Sobel_filter_2.0	0.7788
Difference_of_gaussians_8.0_1.0	0.7539
Difference_of_gaussians_16.0_4.0	0.7483
Difference_of_gaussians_4.0_2.0	0.7308
Sobel_filter_0.0	0.7235
Difference_of_gaussians_8.0_4.0	0.7045
Mean_8.0	0.7001
Entropy_8_256	0.6931
Entropy_8_128	0.6928
Entropy_8_64	0.6894
Difference_of_gaussians_16.0_2.0	0.6782
Sobel_filter_4.0	0.6776
Difference_of_gaussians_8.0_2.0	0.6709
Entropy_2_32	0.6708
Gaussian_blur_16.0	0.6663
Entropy_4_32	0.6334
Difference_of_gaussians_16.0_1.0	0.6231
Entropy_1_32	0.5938
Entropy_16_128	0.5761
Entropy_16_64	0.5726
Entropy_16_256	0.5704
Sobel_filter_8.0	0.5548
Mean_16.0	0.5532
Entropy_8_32	0.5281
Entropy_16_32	0.4512
Sobel_filter_16.0	0.3255
Median_1.0	0.3148
Median_2.0	0.295
Median_4.0	0.1997
Median_8.0	0.0309
Median_16.0	0