Method	I_g	I_n^x	I_n^y	I_n^z	I_c	I_t	I_n	$I_g + I_n$	$I_g + I_n + I_c$
MS-LBP	75.80	76.19	76.60	75.04	74.32	68.10	78.48	79.45	79.42
dense-SIFT	78.63	79.16	79.93	79.72	78.24	73.47	81.21	81.22	81.19
HOG	**79.67**	**79.82**	79.15	**80.14**	77.28	75.16	**81.43**	**82.01**	**81.72**
Gabor	75.86	77.46	**80.49**	79.44	**79.12**	**76.78**	80.86	81.00	81.67
caffe-ref	77.43	79.16	79.20	78.30	77.82	78.19	80.40	80.62	81.70
caffe-alex	76.51	77.73	**80.16**	78.55	78.16	79.32	80.13	80.71	81.66
vgg-net-f	77.62	77.68	79.46	78.77	76.13	**80.15**	80.40	81.13	81.93
vgg-net-m	79.32	78.63	79.61	79.54	76.95	79.79	80.97	81.58	82.37
vgg-net-s	**80.68**	**79.27**	80.07	**80.34**	**79.04**	79.86	80.73	81.37	82.24
vgg-verydeep-16	79.96	77.29	79.87	79.21	74.61	75.59	81.19	**82.23**	82.69
vgg-verydeep-19	78.12	78.12	78.89	79.58	74.31	75.62	**81.68**	82.22	**82.81**