

Table 2. Summary of the performance of several benchmark computer vision systems on the animal database

	Head	Close body	Medium body	Far body
Mean luminance	0.28	0.36	0.46	0.34
Gray value SVM	0.23	0.22	0.17	0.13
Textons	0.84	0.58	0.69	0.35
Global features	1.43	1.73	1.47	0.74
Model C_1 layer	1.37	1.78	1.53	0.65

The poor performance of simple classification strategies indicate that it is very unlikely that human observers could rely on low-level cues. The performance of the model is higher than all of the benchmarks with a d' of 2.04, 2.48, 1.97, 1.37 on the subcategories.