

Fingerprint spoofing detection

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Classifier	pi = 0.5	pi = 0.1	pi = 0.9		
	RAW Features				
Gaussian	0.333	0.593	0.111		
Naive Gaussian	0.47	0.815	0.146		
Tied Gaussian	0.484	0.722	0.185		
Naive Tied Gaussian	0.564	0.794	0.203		

Classifiers	pi = 0.5	pi = 0.1	pi = 0.9	pi = 0.5	pi = 0.1	pi = 0.9
	PCA (m=5)			PCA + LDA (m=5)		
Gaussian	0.354	0.652	0.112	0.354	0.652	0.112
Naive Gaussian	0.446	0.912	0.122	0.402	0.732	0.13
Tied Gaussian	0.501	0.685	0.192	0.501	0.685	0.192
Naive Tied Gaussian	0.681	0.905	0.218	0.501	0.685	0.192

Classifiers	pi = 0.5	pi = 0.1	pi = 0.9	pi = 0.5	pi = 0.1	pi = 0.9
	PCA (m=8)			PCA + LDA (m=8)		
Gaussian	0.338	0.604	0.111	0.338	0.604	0.111
Naive Gaussian	0.43	0.869	0.118	0.405	0.669	0.145
Tied Gaussian	0.484	0.711	0.183	0.484	0.711	0.183
Naive Tied Gaussian	0.671	0.912	0.213	0.484	0.711	0.183