

scu - South China University of Technology - trec07p (active) Corpus

Gold Std.	scut1p1000		scut2p1000		scut3p1000				
	ham	spam	ham	spam	ham	spam			
Filter	ham	24850	1178	ham	25168	1787	ham	25060	40
Classification	spam	370	49021	spam	52	48412	spam	160	50159
Ham Misc%	1.47 (1.32-1.62)		0.21 (0.15-0.27)		0.63 (0.54-0.74)				
Spam Misc%	2.35 (2.22-2.48)		3.56 (3.40-3.73)		0.08 (0.06-0.11)				
Logit av Misc%	1.86 (1.75 - 1.97)		0.87 (0.75 - 1.00)		0.23 (0.19 - 0.26)				
(1-ROCA)%	0.1939 (0.1685 - 0.2231)		0.0533 (0.0390 - 0.0730)		0.0406 (0.0283 - 0.0584)				
Ham Misc%	Spam Misc%								
0.01	91.32 (69.64 - 97.97)		96.66 (64.31 - 99.79)		61.00 (42.52 - 76.78)				
0.02	73.37 (32.34 - 94.08)		46.19 (4.12 - 94.49)		50.38 (30.25 - 70.40)				
0.05	32.82 (21.10 - 47.16)		15.65 (9.10 - 25.58)		29.18 (16.91 - 45.49)				
0.10	25.93 (22.48 - 29.72)		7.70 (5.19 - 11.27)		11.47 (5.45 - 22.57)				
0.20	19.29 (16.64 - 22.24)		2.98 (2.05 - 4.32)		2.81 (1.61 - 4.86)				
0.50	10.37 (8.38 - 12.77)		1.27 (1.11 - 1.44)		0.19 (0.09 - 0.41)				
1.00	4.53 (3.73 - 5.48)		0.75 (0.65 - 0.87)		0.02 (0.01 - 0.04)				
2.00	1.33 (1.11 - 1.59)		0.20 (0.14 - 0.29)		0.01 (0.00 - 0.03)				
5.00	0.18 (0.13 - 0.23)		0.01 (0.00 - 0.02)		0.00 (0.00 - 0.01)				
10.00	0.03 (0.02 - 0.05)		0.00 (0.00 - 0.01)		0.00 (0.00 - 0.01)				
20.00	0.00 (0.00 - 0.01)		0.00 (0.00 - 0.01)		0.00 (0.00 - 0.00)				
50.00	0.00 (0.00 - 0.00)		0.00 (0.00 - 0.00)		0.00 (0.00 - 0.00)				
Spam Misc%	Ham Misc%								
0.01	13.32 (10.96 - 16.09)		3.74 (1.93 - 7.13)		1.48 (0.69 - 3.17)				
0.02	11.10 (9.23 - 13.30)		3.36 (2.92 - 3.86)		0.88 (0.55 - 1.41)				
0.05	8.58 (7.40 - 9.93)		2.85 (2.59 - 3.13)		0.71 (0.59 - 0.86)				
0.10	6.66 (5.78 - 7.67)		2.52 (2.27 - 2.80)		0.60 (0.49 - 0.73)				
0.20	4.81 (4.32 - 5.34)		2.01 (1.79 - 2.25)		0.50 (0.41 - 0.61)				
0.50	3.53 (3.16 - 3.94)		1.42 (1.25 - 1.61)		0.38 (0.30 - 0.47)				
1.00	2.38 (2.14 - 2.64)		0.71 (0.59 - 0.85)		0.29 (0.22 - 0.38)				
2.00	1.61 (1.45 - 1.80)		0.27 (0.22 - 0.34)		0.23 (0.18 - 0.30)				
5.00	0.92 (0.81 - 1.04)		0.15 (0.11 - 0.20)		0.14 (0.10 - 0.20)				
10.00	0.52 (0.43 - 0.61)		0.08 (0.05 - 0.12)		0.11 (0.07 - 0.16)				
20.00	0.19 (0.14 - 0.26)		0.03 (0.01 - 0.08)		0.07 (0.04 - 0.11)				
50.00	0.03 (0.01 - 0.06)		0.02 (0.01 - 0.05)		0.02 (0.01 - 0.06)				

