

# hit - Harbin Institute of Technology (HIT) - Public English Corpus

Gold Std.	hitS1pei		hitS2pei		hitS3pei				
	ham	spam	ham	spam	ham	spam			
Filter	ham	12523	222	ham	12526	1197	ham	11655	2006
Classification	spam	387	24690	spam	384	23715	spam	1255	22906
Ham Misc%	3.00 (2.71-3.31)		2.97 (2.69-3.28)		9.72 (9.22-10.25)				
Spam Misc%	0.89 (0.78-1.02)		4.80 (4.54-5.08)		8.05 (7.72-8.40)				
Logit av Misc%	1.64 (1.50 - 1.79)		3.78 (3.60 - 3.98)		8.85 (8.55 - 9.16)				
(1-ROCA)%	0.2884 (0.2508 - 0.3316)		0.8807 (0.7997 - 0.9699)		3.4365 (3.2152 - 3.6725)				
Ham Misc%	Spam Misc%								
0.01	63.88 (52.98 - 73.52)	86.58 (69.92 - 94.72)	99.88 (99.57 - 99.97)						
0.02	59.36 (49.78 - 68.29)	86.00 (74.29 - 92.89)	99.62 (98.73 - 99.89)						
0.05	50.10 (40.93 - 59.26)	81.92 (74.14 - 87.75)	99.55 (99.38 - 99.67)						
0.10	45.14 (35.51 - 55.15)	73.23 (61.37 - 82.48)	99.39 (98.95 - 99.64)						
0.20	32.22 (25.08 - 40.29)	57.75 (49.65 - 65.44)	97.64 (95.05 - 98.89)						
0.50	12.20 (9.43 - 15.64)	39.86 (34.58 - 45.39)	88.20 (80.11 - 93.27)						
1.00	5.96 (4.68 - 7.58)	28.42 (25.20 - 31.87)	79.17 (74.34 - 83.29)						
2.00	2.01 (1.66 - 2.43)	13.90 (12.11 - 15.90)	43.93 (34.62 - 53.70)						
5.00	0.44 (0.35 - 0.55)	1.40 (1.24 - 1.60)	15.14 (13.80 - 16.57)						
10.00	0.18 (0.14 - 0.24)	0.52 (0.41 - 0.67)	7.84 (7.35 - 8.35)						
20.00	0.08 (0.05 - 0.13)	0.14 (0.09 - 0.20)	1.92 (1.70 - 2.16)						
50.00	0.01 (0.00 - 0.03)	0.02 (0.01 - 0.06)	0.22 (0.16 - 0.29)						
Spam Misc%	Ham Misc%								
0.01	44.07 (31.62 - 57.33)	55.34 (49.76 - 60.80)	89.72 (64.71 - 97.65)						
0.02	39.24 (29.09 - 50.41)	52.05 (43.87 - 60.13)	84.08 (65.78 - 93.55)						
0.05	27.16 (20.12 - 35.56)	33.45 (21.33 - 48.25)	69.36 (64.02 - 74.22)						
0.10	17.08 (13.33 - 21.63)	21.69 (18.73 - 24.98)	64.31 (60.33 - 68.11)						
0.20	8.91 (6.35 - 12.35)	15.99 (13.57 - 18.74)	51.15 (44.97 - 57.29)						
0.50	4.55 (3.76 - 5.49)	10.09 (8.99 - 11.30)	34.65 (33.00 - 36.33)						
1.00	2.84 (2.51 - 3.21)	6.37 (5.87 - 6.92)	26.63 (25.08 - 28.24)						
2.00	2.01 (1.76 - 2.31)	3.99 (3.66 - 4.35)	19.60 (18.51 - 20.75)						
5.00	1.14 (0.97 - 1.34)	2.97 (2.73 - 3.23)	13.96 (13.22 - 14.74)						
10.00	0.64 (0.50 - 0.80)	2.42 (2.21 - 2.66)	7.37 (6.81 - 7.96)						
20.00	0.31 (0.23 - 0.41)	1.49 (1.31 - 1.70)	3.80 (3.48 - 4.14)						
50.00	0.05 (0.02 - 0.12)	0.31 (0.22 - 0.43)	1.84 (1.59 - 2.11)						

