

precision	recall	f_measure	average_precision	query_time(s)	average_query_time(s)	median_query_time(s)
0.03	1	0.06	0.7	9.13	9.13	9.13
0.06	1	0.11	0.59	6.09	7.61	7.61
0.01	1	0.02	1	21.63	12.28	9.13
0.03	1	0.06	0.04	12.18	12.26	10.66
0.04	1	0.08	0.4	9.26	11.66	9.26
0.01	1	0.02	1	5.95	10.71	9.2
0.04	1	0.08	1	19.65	11.99	9.26
0.01	1	0.02	0.33	2.23	10.77	9.2
0.01	1	0.02	1	10.6	10.75	9.26
0.06	1	0.11	0.73	11.57	10.83	9.93
0.18	0.82	0.3	0.79	4.74	10.28	9.26
0	0	0	0	6.22	9.94	9.2
0.02	1	0.04	1	15.96	10.4	9.26
0.01	1	0.02	1	11.44	10.48	9.93
0.07	1	0.13	0.08	2.71	9.96	9.26
0.06	1	0.11	0.98	4.41	9.61	9.2
0.01	1	0.02	1	3.98	9.28	9.13
0.01	1	0.02	1	13.91	9.54	9.2
0	0	0	0	12.29	9.68	9.26
0.15	1	0.26	0.74	8.48	9.62	9.2
0.14	1	0.25	0.93	4.01	9.35	9.13
0.03	1	0.06	0.07	3.12	9.07	8.81
0.13	1	0.23	0.59	4.94	8.89	8.48
0.02	1	0.04	1	28.26	9.7	8.81
0.02	1	0.04	0.54	12.82	9.82	9.13
0.03	0.33	0.06	0.41	8.21	9.76	8.81
0.02	1	0.04	1	9.18	9.74	9.13
0	0	0	0	7.69	9.67	8.81
0.02	1	0.04	0.62	12.64	9.77	9.13
0.02	1	0.04	0.23	11.78	9.84	9.16
0.19	0.9	0.31	0.8	9.01	9.81	9.13
0.02	1	0.04	1	3.53	9.61	9.07
0	0	0	0	7.29	9.54	9.01
0.01	1	0.02	1	26.97	10.06	9.07
0.08	1	0.15	0.87	4.39	9.89	9.01
0.14	1	0.25	0.95	14.26	10.01	9.07
0.02	1	0.04	0.83	10.81	10.04	9.13
0.01	1	0.02	1	15.56	10.18	9.16
0.06	1	0.11	0.56	18.1	10.38	9.18
0.2	1	0.33	0.5	2.66	10.19	9.16
0.22	1	0.36	0.72	6.41	10.1	9.13
0.05	1	0.1	0.81	21.38	10.37	9.16
0.01	1	0.02	1	1.98	10.17	9.13
0.01	1	0.02	1	9.44	10.16	9.16
0.01	1	0.02	1	5.54	10.05	9.13
0.01	1	0.02	1	12.83	10.11	9.16
0.04	0.8	0.08	0.04	12.71	10.17	9.18
0	0	0	0	4.09	10.04	9.16
0.08	1	0.15	0.34	8.83	10.02	9.13

0.03	1	0.06	0.42	16.8	10.15	9.16
0.01	0.33	0.02	0.01	12	10.19	9.18
0.03	0.6	0.06	0.57	6.22	10.11	9.16
0	0	0	0	13.2	10.17	9.18
0.12	1	0.21	0.94	2.81	10.04	9.16
0.05	1	0.1	0.33	3.42	9.92	9.13
0.08	0.89	0.15	1	1.58	9.77	9.07
0.01	1	0.02	0.33	3.89	9.66	9.01
0.02	1	0.04	0.42	5.86	9.6	8.92
0	0	0	0	12.82	9.65	9.01
0.03	1	0.06	1	3.84	9.56	8.92
0.07	1	0.13	0.67	7.43	9.52	8.83
0.01	1	0.02	0.17	6.4	9.47	8.66
0.02	0.67	0.04	0.04	8.8	9.46	8.8
0	0	0	0	11.97	9.5	8.81
0.04	0.5	0.07	0.05	10.03	9.51	8.83
0.05	0.83	0.09	0.7	7.5	9.48	8.81
0	0	0	0	2.95	9.38	8.8
0.07	0.7	0.13	0.79	5.21	9.32	8.64
0.01	1	0.02	0.02	4.23	9.24	8.48
0.01	1	0.02	0.5	5.07	9.18	8.35
0.08	0.89	0.15	0.11	6.26	9.14	8.21
0.03	0.75	0.06	0.3	5.23	9.09	7.95
0.01	1	0.02	1	9.33	9.09	8.21
0.01	1	0.02	0.33	6.13	9.05	7.95
0	0	0	0	3.37	8.98	7.69
0.01	1	0.02	1	2.1	8.89	7.6
0.02	0.67	0.04	1	3.41	8.81	7.5
0.01	1	0.02	1	1.57	8.72	7.46
0.03	1	0.06	0.06	4.83	8.67	7.43
0.01	1	0.02	0.01	14.53	8.75	7.46
0.03	1	0.06	0.92	1.99	8.66	7.43
0.02	0.29	0.04	0.04	6.92	8.64	7.36
0	0	0	0	5.79	8.61	7.29
0.03	0.75	0.06	1	4.75	8.56	7.11
0	0	0	0	4.8	8.52	6.92
0.01	1	0.02	0.5	3.44	8.46	6.67
0.01	0.33	0.02	0.02	4.38	8.41	6.41
0	0	0	0	5.38	8.38	6.41
0.05	0.83	0.09	0.04	3.95	8.33	6.4
0.01	1	0.02	1	0.48	8.24	6.33
0.01	1	0.02	0.02	2.42	8.18	6.26
0.01	0.2	0.02	0.05	3.53	8.12	6.24
0.07	1	0.13	1	5.08	8.09	6.22
0.09	1	0.17	0.69	1.77	8.02	6.22
0.01	1	0.02	0.03	19	8.14	6.22
0	0	0	0	5.85	8.12	6.22
0	0	0	0	3.22	8.07	6.22
0	0	0	0	2.14	8.01	6.17
0.05	1	0.1	0.36	2.47	7.95	6.13

0.07 0.41 0.12 0.28 9.41 7.96 6.17