

Приложение D.

Результаты для дорожек поиска

В этом приложении представлена сводная информация о наилучших результатах по ряду метрик (точность (P), полнота(R), точность на уровне (P5 и P10), средняя точность (avP), R-точность(Rp)) и bref-10 для каждого отдельного запроса, т.е. максимальный достигнутый результат. Таблицы также содержат статистику о размере котла для запроса (Sz) и общем количестве известных релевантных документов (RelDoc). Формулы, использовавшиеся для вычисления метрик, описаны в Приложении А “Официальные метрики РОМИП’2007”.

Отметим, что для каждой клетки таблицы (то есть пары запрос/метрика) рекордсмен выбирался независимо и поэтому результаты по разным метрикам вполне могли быть получены разными системами.

D.1 Дорожка поиска по Веб коллекции

D.1.1. Сильные требования к релевантности (and)

В следующей таблице представлены результаты для ранее не оценивавшихся запросов, полученные при использовании сильных требований к релевантности:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arw33270	184	17	.170	.8	.6	.585	1	.706	.752
arw33367	148	5	.429	1	.5	1	1	1	1
arw33491	194	11	.110	1	.7	.752	1	.636	.706
arw33554	263	0	0	0	0	0	1	0	1
arw33883	208	0	0	0	0	0	1	0	1
arw34617	173	8	.080	.6	.4	.311	1	.500	.458
arw34779	187	9	.090	.8	.7	.669	1	.667	.772
arw35446	178	26	.210	1	1	.666	.808	.654	.688
arw35516	226	2	.020	.4	.2	1	1	1	1
arw35887	202	19	.160	1	1	.618	.842	.737	.666
arw37415	269	54	.290	.4	.2	.219	.537	.500	.381
arw37721	280	1	.010	.2	.1	.333	1	0	.818
arw37775	198	11	.100	1	.8	.790	.909	.727	.753

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arw37800	230	91	.670	1	1	.640	.736	.692	.699
arw37821	248	29	.180	.6	.6	.214	.621	.379	.361
arw37824	226	20	.200	1	1	.893	1	.800	.885
arw38340	164	0	0	0	0	0	1	0	1
arw38620	160	9	.092	.2	.1	.134	1	.111	.123
arw38792	248	12	.100	.2	.3	.143	.833	.250	.318
arw39590	147	15	.150	1	1	1	1	1	1
arw39751	197	6	.061	1	.6	1	1	1	1
arw39756	216	11	.100	.6	.5	.415	.909	.455	.489
arw40113	204	32	.172	0	0	.132	.531	.250	.223
arw40116	211	1	.010	0	0	.040	1	0	0
arw40150	223	37	.310	.4	.5	.333	.838	.459	.495
arw40371	243	3	.020	.2	.1	.127	.667	0	.333
arw40376	258	8	.080	.2	.2	.329	1	.250	.306
arw40393	190	69	.450	1	1	.609	.652	.652	.634
arw40467	198	44	.235	.8	.7	.305	.523	.477	.428
arw40629	159	23	.440	1	.9	.671	.870	.696	.668
arw41198	198	20	.204	1	1	.821	1	.750	.813
arw41579	194	1	.010	0	0	.040	1	0	0
arw42340	202	30	.280	1	1	.836	.933	.767	.829
arw42409	237	16	.131	.6	.4	.307	.812	.375	.397
arw42462	223	10	.104	.4	.3	.171	1	.300	.265
arw42759	185	53	.330	1	.9	.527	.623	.623	.592
arw43104	266	12	.080	.4	.4	.188	.667	.333	.292
arw43295	237	12	.110	.2	.2	.148	.917	.250	.186
arw44150	202	7	.238	1	.6	.857	.857	.857	.857
arw44251	257	7	.060	1	.5	.714	.857	.714	.714
arw44276	263	2	.020	.2	.1	.131	1	0	.333
arw44598	251	17	.090	.8	.7	.389	.529	.471	.442
arw45022	190	18	.170	0	0	.298	.944	.278	.391
arw45603	238	11	.110	1	.7	.649	1	.636	.662
arw45624	218	2	.021	0	0	.050	1	0	0
arw45716	246	0	0	0	0	0	1	0	1
arw45718	242	16	.140	.6	.6	.316	.875	.375	.346
arw46153	139	1	.010	.2	.1	.333	1	0	.818
arw46803	150	0	0	0	0	0	1	0	1
arw47234	203	0	0	0	0	0	1	0	1

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arw47314	185	5	.051	.6	.3	.600	1	.600	.600
arw47401	219	12	.111	1	.6	.522	.917	.583	.659
arw47812	212	11	.110	.4	.3	.328	1	.273	.446
arw47904	216	18	.130	1	.5	.314	.722	.389	.359
arw47998	240	6	.040	.4	.2	.394	.667	.333	.406
arw48209	282	2	.020	0	0	.062	1	0	.042
arw48720	156	9	.090	0	0	.208	1	0	.152
arw48727	206	8	.080	.2	.2	.233	1	.125	.368
arw48984	212	7	.040	.2	.3	.116	.571	.143	.252
arw49057	242	12	.120	.2	.1	.163	.917	.167	.121

D.1.2. Слабые требования к релевантности (or)

В следующей таблице представлены результаты для ранее не оценивавшихся запросов, полученные при использовании слабых требований к релевантности:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arw33270	184	49	.460	1	.9	.687	.939	.694	.754
arw33367	148	18	.429	1	.5	.591	1	.389	.587
arw33491	194	33	.300	1	.7	.598	.909	.697	.679
arw33554	263	7	.020	0	.1	.024	.286	.143	.101
arw33883	208	33	.280	1	.8	.665	.848	.697	.703
arw34617	173	20	.203	1	1	.777	1	.700	.763
arw34779	187	21	.180	1	.9	.628	.857	.571	.613
arw35446	178	55	.410	1	1	.581	.745	.655	.639
arw35516	226	3	.031	.4	.3	.833	1	.667	.923
arw35887	202	27	.210	1	1	.523	.778	.630	.574
arw37415	269	116	.510	1	.9	.319	.440	.440	.400
arw37721	280	23	.110	.4	.3	.178	.478	.261	.241
arw37775	198	17	.110	1	.9	.568	.647	.529	.571
arw37800	230	114	.730	1	1	.615	.640	.640	.634
arw37821	248	64	.296	.8	.6	.241	.453	.406	.361
arw37824	226	50	.410	1	1	.600	.820	.580	.627
arw38340	164	22	.233	1	.5	.300	.773	.364	.300
arw38620	160	45	.429	.6	.3	.437	.933	.556	.583

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	Rp	bpref 10
arw38792	248	18	.100	.4	.3	.141	.556	.389	.292
arw39590	147	52	.520	1	1	.843	1	.904	.873
arw39751	197	18	.130	1	.9	.686	.722	.722	.708
arw39756	216	14	.120	.8	.7	.490	.857	.500	.545
arw40113	204	43	.232	.2	.2	.194	.535	.442	.341
arw40116	211	10	.070	0	0	.093	.700	0	.095
arw40150	223	72	.520	1	.9	.683	.722	.694	.714
arw40371	243	21	.120	.8	.5	.300	.571	.476	.435
arw40376	258	26	.210	.2	.5	.396	.808	.500	.514
arw40393	190	105	.550	1	1	.431	.524	.524	.442
arw40467	198	80	.429	1	.9	.271	.375	.362	.342
arw40629	159	54	.680	1	1	.599	.667	.630	.606
arw41198	198	45	.388	1	1	.721	.844	.711	.761
arw41579	194	46	.263	1	.9	.361	.565	.413	.408
arw42340	202	48	.420	1	1	.692	.875	.688	.659
arw42409	237	48	.343	.6	.7	.434	.708	.646	.583
arw42462	223	40	.344	.6	.7	.563	.825	.675	.678
arw42759	185	94	.510	1	1	.512	.543	.543	.531
arw43104	266	27	.110	.8	.7	.224	.407	.259	.252
arw43295	237	42	.340	1	.8	.453	.810	.571	.549
arw44150	202	30	.238	1	.8	.363	.600	.300	.400
arw44251	257	11	.060	1	.5	.455	.545	.455	.455
arw44276	263	15	.060	.2	.1	.054	.400	.133	.096
arw44598	251	70	.253	1	1	.212	.357	.314	.274
arw45022	190	45	.380	.2	.1	.418	.844	.600	.610
arw45603	238	23	.170	1	.8	.454	.739	.435	.456
arw45624	218	25	.186	.8	.5	.373	.720	.440	.414
arw45716	246	0	0	0	0	0	1	0	1
arw45718	242	37	.232	.6	.6	.237	.622	.405	.371
arw46153	139	15	.167	.6	.4	.269	1	.333	.259
arw46803	150	20	.371	1	1	.799	.950	.800	.798
arw47234	203	18	.111	.2	.2	.132	.611	.222	.196
arw47314	185	36	.230	1	.6	.267	.639	.417	.369
arw47401	219	27	.198	1	.7	.471	.704	.519	.522
arw47812	212	40	.538	1	.7	.577	.850	.675	.690
arw47904	216	47	.300	1	.7	.361	.638	.447	.415
arw47998	240	20	.110	.6	.4	.278	.550	.350	.298

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arw48209	282	15	.100	.4	.4	.175	.667	.267	.245
arw48720	156	20	.160	.2	.1	.201	.800	.250	.272
arw48727	206	34	.250	.8	.6	.376	.618	.500	.483
arw48984	212	73	.510	1	.9	.501	.699	.630	.613
arw49057	242	64	.413	1	1	.458	.625	.547	.528

D.2. Дорожка поиска по коллекции нормативно-правовых документов

D.2.1. Сильные требования к релевантности (and)

В следующей таблице представлены результаты для оценивавшихся запросов, полученные при использовании сильных требований к релевантности:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arl32204	143	97	.590	1	1	.500	.608	.598	.575
arl32290	153	23	.200	1	.7	.550	.870	.522	.581
arl32298	137	35	.340	1	.9	.635	.971	.543	.634
arl32550	192	24	.200	.6	.3	.218	.833	.250	.184
arl32575	150	46	.360	.8	.7	.461	.783	.630	.602
arl32583	118	0	0	0	0	0	1	0	1
arl32838	145	45	.450	1	1	.950	1	.889	.961
arl33398	158	77	.520	1	1	.584	.675	.636	.622
arl33403	144	50	.430	1	.9	.679	.860	.620	.727
arl33517	162	11	.070	.6	.3	.367	.636	.273	.364
arl33536	171	43	.300	.6	.7	.445	.698	.535	.539
arl33576	165	38	.350	.8	.7	.596	.921	.632	.671
arl33849	149	0	0	0	0	0	1	0	1
arl34213	138	43	.400	1	1	.767	.930	.674	.787
arl34843	144	4	.040	0	0	.079	1	0	0
arl35025	120	23	.230	.6	.7	.660	1	.609	.772
arl35668	138	51	.480	.8	.7	.714	.941	.804	.834
arl36005	154	104	.650	1	1	.588	.625	.625	.616
arl37010	134	75	.660	1	1	.852	.880	.880	.871
arl37276	168	25	.220	.8	.9	.604	.880	.640	.666

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arl37296	135	58	.400	.8	.9	.529	.690	.569	.604
arl37342	159	0	0	0	0	0	1	0	1
arl37380	160	29	.290	1	.6	.625	1	.586	.619
arl37624	204	78	.490	.6	.7	.435	.628	.603	.568
arl37797	137	34	.320	.8	.9	.630	.941	.676	.740
arl37798	155	47	.470	.8	.7	.677	1	.702	.812
arl37848	176	13	.120	.2	.2	.227	.923	.231	.184
arl37959	139	42	.340	1	1	.681	.810	.619	.712
arl38016	158	96	.680	1	.9	.579	.708	.688	.673
arl38143	178	47	.390	1	1	.686	.830	.660	.712
arl39001	157	55	.510	1	.8	.777	.927	.818	.830
arl39243	158	15	.130	.6	.8	.475	.867	.667	.619
arl39274	188	10	.100	1	.8	.861	1	.800	.825
arl39275	166	42	.400	.4	.7	.729	.952	.690	.834
arl39432	193	22	.190	.8	.8	.433	.864	.500	.479
arl39446	161	11	.070	.4	.3	.164	.636	.273	.264
arl39711	182	31	.260	.2	.3	.300	.839	.355	.427
arl40176	127	7	.070	.4	.3	.269	1	.286	.378
arl40428	199	28	.170	.2	.3	.213	.607	.429	.342
arl40503	139	4	.040	.2	.4	.538	1	.250	.750
arl41074	147	2	.020	.4	.2	1	1	1	1
arl41089	170	6	.030	0	.1	.045	.500	0	.094
arl42132	132	19	.190	1	.9	.790	1	.684	.791
arl43353	157	40	.370	.8	.6	.652	.925	.750	.778
arl43509	148	39	.350	.4	.6	.520	.897	.538	.652
arl43951	173	52	.390	.6	.7	.465	.750	.577	.592
arl44273	113	30	.300	1	1	.860	1	.800	.877
arl44411	154	85	.590	1	1	.645	.694	.671	.677
arl44427	150	28	.270	1	.8	.745	.964	.643	.785
arl44786	167	12	.100	.2	.1	.132	.833	.083	.129

D.2.2. Слабые требования к релевантности (or)

В следующей таблице представлены результаты для оценивавшихся запросов, полученные при использовании слабых требований к релевантности:

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	Rp	bpref 10
arl32204	143	137	.710	1	1	.501	.518	.518	.518
arl32290	153	102	.670	1	1	.617	.657	.657	.645
arl32298	137	87	.680	1	1	.675	.782	.713	.736
arl32550	192	27	.210	.8	.4	.275	.778	.296	.236
arl32575	150	99	.750	1	1	.729	.758	.758	.757
arl32583	118	28	.346	.8	.6	.648	1	.607	.723
arl32838	145	81	.680	1	1	.727	.840	.778	.791
arl33398	158	133	.730	1	1	.521	.549	.549	.542
arl33403	144	82	.650	1	1	.754	.793	.756	.780
arl33517	162	57	.470	1	.9	.666	.825	.737	.728
arl33536	171	73	.480	1	.9	.490	.658	.644	.596
arl33576	165	119	.730	1	.9	.556	.613	.613	.605
arl33849	149	2	.020	0	.2	.171	1	0	.417
arl34213	138	69	.560	1	1	.730	.812	.710	.768
arl34843	144	75	.510	.8	.7	.428	.680	.613	.574
arl35025	120	56	.500	1	1	.866	.893	.821	.883
arl35668	138	72	.650	1	1	.859	.903	.847	.874
arl36005	154	123	.680	1	1	.539	.553	.553	.553
arl37010	134	99	.670	1	1	.674	.677	.677	.677
arl37276	168	57	.440	1	1	.684	.772	.719	.711
arl37296	135	105	.680	1	1	.616	.648	.648	.645
arl37342	159	6	.040	0	0	.034	.667	0	.031
arl37380	160	60	.550	1	.9	.763	.917	.717	.824
arl37624	204	118	.540	.8	.9	.349	.458	.458	.436
arl37797	137	58	.490	1	1	.747	.845	.741	.787
arl37798	155	98	.820	1	1	.805	.837	.816	.834
arl37848	176	48	.360	.8	.7	.464	.750	.542	.568
arl37959	139	89	.630	1	1	.638	.708	.697	.681
arl38016	158	120	.760	1	1	.593	.633	.633	.633
arl38143	178	106	.600	1	1	.482	.566	.566	.541
arl39001	157	75	.590	1	1	.718	.787	.720	.731
arl39243	158	70	.530	1	1	.600	.757	.643	.677
arl39274	188	27	.190	1	.9	.524	.704	.519	.540
arl39275	166	94	.630	1	1	.637	.670	.670	.663
arl39432	193	120	.480	1	.9	.375	.400	.400	.395
arl39446	161	81	.490	1	1	.472	.605	.531	.547
arl39711	182	70	.390	.6	.7	.357	.557	.500	.492

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arl40176	127	37	.330	1	1	.793	.892	.784	.820
arl40428	199	124	.580	.8	.7	.376	.468	.468	.450
arl40503	139	94	.690	1	1	.674	.734	.723	.709
arl41074	147	7	.060	.6	.3	.446	.857	.429	.504
arl41089	170	68	.400	1	.8	.367	.588	.456	.468
arl42132	132	66	.600	1	1	.802	.909	.803	.862
arl43353	157	106	.660	1	1	.574	.623	.623	.610
arl43509	148	109	.730	1	1	.648	.670	.670	.668
arl43951	173	112	.620	1	1	.532	.554	.554	.551
arl44273	113	56	.540	1	1	.899	.964	.893	.938
arl44411	154	139	.710	1	1	.489	.511	.511	.511
arl44427	150	67	.550	1	1	.707	.821	.776	.761
arl44786	167	44	.320	1	.8	.359	.727	.523	.516

D.3. Дорожка поиска по смешанной коллекции

D.3.1. Запросы на основе Веб коллекции

D.3.1.1 Сильные требования к релевантности (and)

В следующей таблице представлены результаты для оценивавшихся запросов, полученные при использовании сильных требований к релевантности:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arm43270	184	17	.170	.6	.6	.584	1	.647	.749
arm43367	148	5	.051	1	.5	1	1	1	1
arm43491	196	11	.110	0	0	.107	1	0	0
arm43554	278	0	0	0	0	0	1	0	1
arm43883	220	0	0	0	0	0	1	0	1
arm44617	177	8	.080	0	0	.107	1	0	0
arm44779	187	9	.090	.4	.7	.661	1	.667	.778
arm45446	204	26	.200	.4	.5	.313	.769	.385	.385
arm45516	228	2	.020	.2	.2	.643	1	.500	.792
arm45887	231	19	.150	0	0	.203	.789	.316	.245
arm47415	269	54	.090	0	0	.020	.167	.111	.076

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arm47721	281	1	0	0	0	0	0	0	0
arm47775	199	11	.100	1	.8	.786	.909	.727	.736
arm47800	230	91	0	0	0	0	0	0	0
arm47821	260	29	.071	.6	.6	.151	.241	.241	.222
arm47824	232	20	.200	1	1	.855	1	.750	.840
arm48340	164	0	0	0	0	0	1	0	1
arm48620	169	9	.071	0	.1	.076	.778	0	.058
arm48792	286	35	.290	0	0	.322	.829	.429	.459
arm49590	148	15	.150	1	1	1	1	1	1
arm49751	197	6	.061	.2	.2	.312	1	.167	.562
arm49756	216	11	.080	.6	.5	.404	.727	.455	.424
arm50113	207	32	.152	0	0	.086	.469	.156	.137
arm50116	222	1	0	0	0	0	0	0	0
arm50150	233	37	.080	0	0	.025	.216	.081	.067
arm50371	250	3	.010	0	0	.004	.333	0	0
arm50376	266	8	.010	0	0	.002	.125	0	0
arm50393	190	69	.430	.2	.3	.228	.623	.348	.349
arm50467	199	44	.235	.4	.5	.288	.523	.455	.419
arm50629	159	23	.131	1	.9	.490	.565	.478	.511
arm51198	198	20	.204	1	1	.821	1	.750	.802
arm51579	194	1	.010	0	0	.023	1	0	0
arm52340	203	30	.260	.8	.9	.710	.867	.767	.753
arm52409	237	16	.080	0	0	.057	.500	.188	.115
arm52462	223	10	.090	0	.1	.170	.900	.100	.145
arm52759	190	53	.330	.8	.8	.523	.623	.623	.592
arm53104	266	12	.010	0	0	.002	.083	0	0
arm53295	237	12	.060	0	.1	.074	.500	.083	.087
arm54150	203	7	.061	1	.6	.857	.857	.857	.857
arm54251	257	7	.050	0	0	.158	.714	0	.294
arm54276	263	2	0	0	0	0	0	0	0
arm54598	255	17	.061	0	.1	.027	.353	.059	.044
arm55022	190	18	.020	0	0	.002	.111	0	0
arm55603	238	11	.100	.8	.6	.568	.909	.545	.528
arm55624	230	2	0	0	0	0	0	0	0
arm55716	246	0	0	0	0	0	1	0	1
arm55718	242	16	.101	0	.1	.147	.625	.312	.272
arm56153	140	1	.010	0	0	.027	1	0	0

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arm56803	171	0	0	0	0	0	1	0	1
arm57234	209	0	0	0	0	0	1	0	1
arm57314	199	5	.020	.2	.1	.075	.400	.200	.173
arm57401	244	12	.111	.6	.5	.392	.917	.500	.443
arm57812	212	11	.110	.2	.1	.319	1	.182	.286
arm57904	216	18	.120	.6	.5	.289	.667	.333	.361
arm57998	240	6	.010	.2	.1	.056	.167	.167	.146
arm58209	282	2	.010	0	0	.028	.500	0	0
arm58720	167	9	.090	0	0	.150	1	0	.012
arm58727	208	8	.080	0	.2	.223	1	.125	.347
arm58984	212	7	.030	0	.1	.072	.429	0	.193
arm59057	242	12	0	0	0	0	0	0	0

D.3.1.2. Слабые требования к релевантности (or)

В следующей таблице представлены результаты для оценивавшихся запросов, полученные при использовании слабых требований к релевантности:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arm43270	184	49	.440	.8	.8	.673	.898	.694	.753
arm43367	148	18	.182	1	.5	.581	1	.389	.571
arm43491	196	33	.300	.2	.2	.358	.909	.485	.420
arm43554	278	13	.080	0	.1	.091	.615	.077	.124
arm43883	220	33	.230	1	.7	.547	.697	.636	.613
arm44617	177	20	.170	.2	.1	.199	.850	.050	.065
arm44779	187	21	.180	.8	.9	.620	.857	.571	.614
arm45446	204	55	.300	.4	.5	.219	.545	.364	.342
arm45516	228	3	.031	.2	.2	.459	1	.333	.538
arm45887	231	27	.170	0	0	.168	.630	.259	.257
arm47415	269	116	.250	.6	.4	.110	.216	.216	.186
arm47721	281	23	.020	.2	.1	.046	.087	.043	.043
arm47775	199	17	.110	1	.8	.550	.647	.529	.553
arm47800	230	114	.050	0	0	.004	.044	.044	.034
arm47821	260	64	.214	.6	.6	.156	.328	.281	.259
arm47824	232	50	.310	1	1	.481	.620	.520	.520

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	Rp	bpref 10
arm48340	164	22	.172	0	0	.171	.773	.364	.257
arm48620	169	45	.394	.2	.2	.278	.867	.311	.310
arm48792	286	43	.320	0	0	.313	.744	.558	.476
arm49590	148	52	.460	1	1	.545	.885	.365	.493
arm49751	197	18	.102	.4	.3	.203	.556	.389	.327
arm49756	216	14	.100	.8	.6	.447	.714	.429	.461
arm50113	207	43	.212	0	.1	.132	.488	.349	.265
arm50116	222	10	0	0	0	0	0	0	0
arm50150	233	73	.190	.6	.3	.121	.260	.247	.202
arm50371	250	21	.081	0	.2	.058	.381	.095	.120
arm50376	266	26	.130	0	0	.105	.500	.192	.184
arm50393	190	105	.550	.2	.4	.249	.524	.524	.404
arm50467	199	81	.316	.8	.8	.282	.383	.370	.350
arm50629	159	54	.283	1	1	.363	.519	.426	.402
arm51198	198	45	.388	1	1	.721	.844	.689	.761
arm51579	194	46	.263	.2	.1	.196	.565	.413	.326
arm52340	203	48	.320	1	1	.572	.667	.500	.567
arm52409	237	48	.170	0	0	.073	.354	.208	.165
arm52462	223	40	.160	0	.1	.084	.400	.225	.175
arm52759	190	94	.460	1	1	.473	.489	.489	.484
arm53104	266	27	.070	0	0	.027	.259	.074	.058
arm53295	237	42	.270	1	.8	.391	.643	.476	.446
arm54150	203	30	.214	1	.7	.437	.700	.400	.420
arm54251	257	11	.050	0	0	.101	.455	.091	.238
arm54276	263	15	.010	0	0	.001	.067	0	0
arm54598	255	70	.253	.2	.3	.118	.357	.300	.230
arm55022	190	45	.060	0	0	.010	.133	.089	.049
arm55603	238	23	.110	.8	.7	.318	.478	.304	.319
arm55624	230	25	.153	.6	.5	.294	.600	.320	.333
arm55716	246	0	0	0	0	0	1	0	1
arm55718	242	37	.222	.2	.4	.207	.595	.297	.282
arm56153	140	15	.150	0	.2	.242	1	.333	.221
arm56803	171	20	.192	1	.9	.779	.950	.800	.765
arm57234	209	18	.110	0	.1	.114	.611	.111	.137
arm57314	199	42	.192	.2	.2	.123	.452	.286	.239
arm57401	244	27	.131	.6	.7	.244	.481	.296	.325
arm57812	212	40	.340	.6	.5	.526	.850	.575	.651

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arm57904	216	47	.290	.6	.5	.305	.617	.426	.383
arm57998	240	20	.071	.2	.2	.055	.350	.100	.100
arm58209	282	15	.060	0	.2	.105	.400	.267	.256
arm58720	167	20	.130	0	.1	.128	.650	.150	.140
arm58727	208	34	.210	.4	.6	.328	.618	.471	.469
arm58984	212	73	.242	.6	.7	.194	.329	.329	.276
arm59057	242	64	.153	.8	.4	.091	.234	.203	.162

D.3.2. Запросы на основе нормативно-правовой коллекции

В следующей таблице представлены результаты для оценивавшихся запросов, полученные при использовании сильных требований к релевантности с учетом того, что была получена только одна оценка:

D.3.2.1 Сильные требования к релевантности (and)

В следующей таблице представлены результаты для оценивавшихся запросов, полученные при использовании сильных требований к релевантности:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arm61832	143	97	.510	1	1	.491	.526	.515	.511
arm61918	158	26	.190	.8	.6	.375	.731	.462	.458
arm61926	139	35	.300	1	1	.595	.857	.514	.611
arm62178	242	24	0	0	0	0	0	0	0
arm62203	158	46	.320	1	.7	.456	.696	.565	.547
arm62211	166	9	.092	.8	.5	.633	1	.556	.655
arm62466	146	45	.360	1	.9	.569	.800	.578	.636
arm63026	158	77	.530	1	1	.614	.688	.636	.648
arm63031	144	50	.440	.8	.7	.692	.880	.700	.767
arm63145	182	11	.010	0	0	.003	.091	0	0
arm63164	171	43	.280	1	.7	.454	.651	.535	.534
arm63204	165	38	.330	.8	.9	.627	.868	.658	.712
arm63477	149	0	0	0	0	0	1	0	1
arm63841	143	43	.390	1	1	.703	.907	.605	.690
arm64471	152	5	.050	0	.1	.147	1	0	.120
arm64653	131	23	.230	.6	.7	.621	1	.522	.622

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	Rp	bpref 10
arm65296	138	51	.480	0	.2	.559	.941	.745	.753
arm65633	166	104	.590	.6	.8	.418	.567	.567	.518
arm66638	152	88	.450	1	1	.480	.511	.511	.502
arm66904	177	29	.220	.6	.8	.572	.759	.724	.687
arm66924	147	66	.420	1	.8	.535	.636	.545	.583
arm66970	171	0	0	0	0	0	1	0	1
arm67008	168	34	.343	1	.9	.699	1	.618	.735
arm67252	205	78	.470	.2	.2	.404	.603	.577	.546
arm67425	144	39	.370	.6	.4	.646	.949	.718	.795
arm67426	166	54	.530	0	.5	.676	.981	.741	.841
arm67476	186	14	.020	.2	.1	.077	.143	.071	.071
arm67587	139	42	.350	1	1	.713	.833	.714	.733
arm67644	158	96	.610	1	.9	.570	.635	.635	.624
arm67771	178	47	.340	1	1	.580	.723	.596	.615
arm68629	162	55	.090	.6	.4	.054	.164	.127	.109
arm68871	172	15	.100	.4	.7	.447	.667	.667	.595
arm68902	188	10	.100	1	.8	.823	1	.800	.795
arm68903	177	50	.480	.8	.8	.681	.960	.700	.791
arm69060	204	28	.172	.8	.9	.487	.607	.571	.544
arm69074	162	11	.070	0	.1	.069	.636	.091	.091
arm69339	189	31	.150	0	.3	.073	.484	.129	.101
arm69804	141	10	.100	.4	.3	.289	1	.300	.345
arm70056	199	28	.110	0	.1	.045	.393	.107	.059
arm70131	140	4	.040	.2	.1	.401	1	.250	.375
arm70702	171	5	.051	.8	.4	.813	1	.800	.800
arm70717	179	6	.030	0	0	.028	.500	0	0
arm71760	145	25	.240	1	.6	.698	.960	.680	.771
arm72981	162	40	.360	.6	.7	.520	.900	.600	.651
arm73137	154	41	.170	.8	.4	.176	.415	.293	.251
arm73579	176	53	.390	1	.8	.557	.736	.642	.634
arm73901	124	41	.390	1	1	.847	.951	.878	.888
arm74039	155	85	.510	1	1	.550	.600	.553	.585
arm74055	152	29	.240	.2	.2	.214	.828	.069	.080
arm74414	173	12	.090	.2	.1	.091	.750	.083	.076

D.3.2.2. Слабые требования к релевантности (or)

В следующей таблице представлены результаты для оценивавшихся запросов, полученные при использовании слабых требований к релевантности:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	Rp	bpref 10
arm61832	143	137	.700	1	1	.497	.511	.511	.511
arm61918	158	106	.620	.8	.9	.497	.585	.585	.565
arm61926	139	87	.610	1	1	.629	.701	.678	.677
arm62178	242	27	0	0	0	0	0	0	0
arm62203	158	106	.640	1	1	.578	.604	.604	.601
arm62211	166	59	.357	1	.9	.473	.593	.525	.542
arm62466	146	81	.550	1	.9	.623	.679	.667	.660
arm63026	158	133	.730	1	1	.516	.549	.549	.542
arm63031	144	82	.650	.8	.9	.729	.793	.780	.773
arm63145	182	59	.160	1	.7	.190	.271	.271	.236
arm63164	171	73	.350	1	.8	.390	.479	.452	.445
arm63204	165	119	.630	.8	.9	.467	.529	.529	.522
arm63477	149	2	.020	0	0	.090	1	0	0
arm63841	143	71	.610	1	1	.725	.859	.718	.767
arm64471	152	81	.560	.6	.5	.463	.691	.568	.600
arm64653	131	65	.530	1	1	.762	.815	.754	.794
arm65296	138	72	.620	.8	.9	.810	.861	.806	.849
arm65633	166	125	.640	.8	.9	.421	.512	.512	.487
arm66638	152	116	.540	1	1	.455	.466	.466	.465
arm66904	177	61	.370	1	1	.493	.607	.443	.533
arm66924	147	116	.730	1	1	.597	.629	.629	.623
arm66970	171	14	.090	.6	.5	.349	.643	.357	.339
arm67008	168	68	.545	1	1	.708	.794	.691	.758
arm67252	205	119	.520	.2	.4	.317	.437	.437	.416
arm67425	144	65	.540	1	.9	.769	.831	.769	.813
arm67426	166	109	.740	1	1	.659	.679	.679	.679
arm67476	186	56	.300	.6	.5	.293	.536	.500	.417
arm67587	139	89	.730	1	1	.757	.820	.742	.812
arm67644	158	120	.660	1	1	.519	.550	.550	.550
arm67771	178	106	.560	1	1	.441	.528	.528	.503
arm68629	162	75	.210	.6	.6	.128	.280	.267	.219
arm68871	172	71	.480	.6	.8	.389	.676	.394	.520

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	Rp	bpref 10
arm68902	188	27	.170	1	.8	.451	.630	.444	.445
arm68903	177	105	.690	1	1	.631	.657	.657	.650
arm69060	204	127	.515	1	1	.354	.402	.402	.390
arm69074	162	81	.450	1	1	.421	.556	.494	.498
arm69339	189	70	.310	.2	.5	.182	.443	.300	.331
arm69804	141	48	.390	1	1	.680	.812	.750	.732
arm70056	199	124	.580	1	.8	.349	.468	.468	.431
arm70131	140	95	.760	.4	.4	.596	.800	.779	.730
arm70702	171	12	.101	.8	.5	.504	.833	.500	.511
arm70717	179	68	.280	.8	.6	.245	.412	.382	.337
arm71760	145	76	.610	1	1	.729	.803	.776	.779
arm72981	162	111	.630	1	1	.543	.568	.568	.568
arm73137	154	115	.580	1	1	.485	.504	.504	.500
arm73579	176	114	.630	1	1	.530	.553	.553	.550
arm73901	124	67	.620	1	1	.858	.925	.791	.905
arm74039	155	139	.640	1	1	.429	.460	.460	.460
arm74055	152	69	.460	.8	.7	.411	.667	.565	.544
arm74414	173	47	.280	.4	.5	.279	.596	.468	.432