

Приложение F.

Результаты для дорожек поиска

В этом приложении представлена сводная информация о наилучших результатах по ряду метрик (точность (P), полнота(R), точность на уровне (P_5 и P_{10}), средняя точность (avP) и R -точность (R_p)) 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'2006”.

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.

Оценивавшиеся запросы разделены на две группы – повторно оценивавшиеся запросы, которые ранее уже оценивались в рамках РОМИП'2005 а также новые запросы, которые оцениваются в РОМИП впервые.

F.1. Дорожка поиска по Веб коллекции.

F.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	R _p
arw1600	195	3	.038	0	.1	.056	.667	0
arw1724	404	10	.133	.6	.4	.425	.800	.400
arw1872	271	2	.036	.4	.2	1	1	1
arw1929	156	6	.061	.2	.3	.308	1	.333
arw2000	294	6	.083	.6	.4	.534	1	.500
arw2513	231	14	.217	.6	.6	.504	1	.643
arw2626	397	15	.130	.4	.5	.380	.867	.467
arw2755	200	1	.017	.2	.1	.250	1	0

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arw2883	242	6	.040	.2	.2	.229	.667	.333
arw3134	216	1	.053	.2	.1	1	1	1
arw3265	186	10	.080	.4	.2	.156	.800	.200
arw3632	196	0	0	0	0	0	1	0
arw3730	233	15	.140	1	.8	.614	.933	.600
arw4574	111	5	.104	1	.5	1	1	1
arw4678	278	39	.390	.4	.4	.495	1	.590
arw4967	215	8	.133	.4	.2	.188	.750	.250
arw4975	275	1	.017	.2	.1	.333	1	0
arw5510	130	27	.417	1	.9	.818	1	.852
arw5554	178	8	.080	.4	.3	.228	1	.375
arw5608	226	0	0	0	0	0	1	0
arw5957	196	1	.019	.2	.1	1	1	1
arw6020	280	1	.017	.2	.1	1	1	1
arw7678	298	2	.020	.2	.2	.524	1	.500
arw8678	156	27	.180	.2	.2	.154	.667	.222
arw8788	233	16	.160	.4	.3	.245	1	.188
arw9851	198	1	.053	.2	.1	.250	1	0
arw10201	249	8	.067	.4	.2	.206	.625	.250
arw10300	152	0	0	0	0	0	1	0
arw10670	348	3	.017	0	.1	.048	.333	0
arw10701	217	4	.040	.2	.2	.397	1	.250
arw10977	315	3	.030	.2	.1	.167	1	0
arw11671	258	1	.017	0	0	.091	1	0
arw11937	166	0	0	0	0	0	1	0
arw12162	337	62	.150	.8	.5	.100	.242	.210
arw12344	241	15	.133	.8	.7	.568	.867	.533
arw13157	152	7	.060	.2	.1	.083	.857	.143
arw13570	245	0	0	0	0	0	1	0
arw13801	284	8	.061	.4	.3	.322	.750	.375
arw13866	222	6	.020	0	0	.007	.333	0
arw16263	318	21	.183	1	.9	.621	.810	.619
arw16538	374	17	.160	1	.7	.577	.941	.647
arw16577	333	22	.140	.4	.2	.087	.636	.091
arw17107	221	30	.260	0	0	.284	.867	.200
arw17124	278	0	0	0	0	0	1	0
arw17320	92	0	0	0	0	0	1	0
arw17563	278	12	.150	1	.5	.498	.833	.500

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arw18097	376	0	0	0	0	0	1	0
arw18557	278	1	.017	.2	.1	1	1	1
arw18885	349	0	0	0	0	0	1	0
arw19616	343	10	.133	.8	.6	.587	1	.600

Результаты для ранее оценивавшихся запросов:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arw1314	364	3	.030	0	0	.051	1	0
arw2538	314	2	.033	0	0	.040	1	0
arw2857	413	2	.020	.4	.2	1	1	1
arw6858	326	6	.068	.6	.4	.449	1	.667
arw7426	454	1	.017	0	.1	.167	1	0
arw7624	325	1	.017	.2	.1	.500	1	0
arw7927	363	0	0	0	0	0	1	0
arw7992	474	31	.240	.8	.6	.415	.774	.581
arw9021	363	4	.040	0	.1	.107	1	0
arw10728	250	2	.020	.2	.1	.181	1	0
arw10947	268	1	.010	0	0	.040	1	0
arw11221	371	25	.240	.8	.7	.481	.960	.480
arw11288	452	16	.183	1	.9	.721	.938	.625
arw11691	466	5	.050	.2	.2	.073	.800	.200
arw11735	481	23	.183	.8	.6	.343	.783	.348
arw12292	229	9	.090	.4	.5	.486	1	.556
arw12619	283	8	.137	.4	.4	.398	1	.500
arw13494	393	5	.033	.2	.1	.211	.600	.200
arw15256	402	3	.050	.4	.2	.597	1	.667
arw19003	366	2	.033	0	0	.036	1	0

F.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	R _p
arw1600	195	48	.350	1	1	.628	.729	.583
arw1724	404	33	.250	1	.7	.380	.667	.394
arw1872	271	7	.071	.6	.4	.593	.857	.571
arw1929	156	21	.210	1	.8	.713	1	.667
arw2000	294	18	.120	.6	.5	.251	.667	.389
arw2513	231	25	.333	.8	.9	.675	.960	.640
arw2626	397	20	.160	.4	.5	.381	.800	.550
arw2755	200	5	.067	.6	.3	.452	1	.600
arw2883	242	12	.100	.2	.2	.208	.833	.167
arw3134	216	4	.105	.4	.2	.519	.750	.500
arw3265	186	32	.250	.8	.6	.363	.781	.531
arw3632	196	3	.030	0	0	.071	1	0
arw3730	233	29	.233	1	.9	.492	.724	.483
arw4574	111	15	.292	1	1	.927	1	.867
arw4678	278	70	.610	1	1	.753	.871	.729
arw4967	215	15	.267	.8	.4	.237	.667	.267
arw4975	275	22	.180	.6	.4	.246	.818	.273
arw5510	130	45	.683	1	1	.888	.978	.844
arw5554	178	36	.667	1	1	.789	.917	.750
arw5608	226	13	.217	.6	.6	.438	1	.538
arw5957	196	4	.037	.4	.2	.377	.750	.250
arw6020	280	22	.183	.6	.5	.321	.682	.364
arw7678	298	9	.081	.6	.5	.421	.889	.444
arw8678	156	47	.360	.8	.7	.459	.766	.574
arw8788	233	34	.290	.8	.7	.377	.853	.382
arw9851	198	1	.053	.2	.1	.250	1	0
arw10201	249	39	.350	.8	.6	.383	.744	.487
arw10300	152	4	.051	0	0	.068	.750	0
arw10670	348	24	.083	.2	.2	.051	.292	.208
arw10701	217	14	.110	.4	.5	.268	.786	.357
arw10977	315	8	.071	.6	.3	.455	.875	.375
arw11671	258	15	.140	.6	.5	.370	.933	.467

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arw11937	166	0	0	0	0	0	1	0
arw12162	337	81	.180	.8	.6	.106	.222	.210
arw12344	241	42	.320	1	.9	.552	.762	.571
arw13157	152	27	.250	.6	.3	.319	.926	.407
arw13570	245	7	.067	.4	.3	.230	.857	.429
arw13801	284	45	.290	1	1	.455	.644	.467
arw13866	222	19	.040	0	0	.009	.211	0
arw16263	318	45	.300	1	.9	.477	.667	.533
arw16538	374	46	.320	1	.9	.520	.696	.543
arw16577	333	37	.240	.4	.3	.147	.649	.270
arw17107	221	76	.560	.4	.3	.358	.737	.500
arw17124	278	8	.133	.4	.4	.274	1	.250
arw17320	92	1	.059	0	.1	.143	1	0
arw17563	278	29	.350	1	.7	.430	.724	.517
arw18097	376	4	.050	.2	.1	.312	1	.250
arw18557	278	6	.050	.4	.2	.402	.833	.333
arw18885	349	9	.050	0	.2	.053	.333	.222
arw19616	343	24	.233	1	1	.748	.875	.667

Результаты для ранее оценивавшихся запросов:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arw1314	364	36	.280	1	.6	.334	.778	.306
arw2538	314	36	.300	.8	.9	.513	.833	.556
arw2857	413	11	.050	.4	.3	.231	.455	.273
arw6858	326	22	.192	.6	.5	.278	.682	.318
arw7426	454	6	.061	.2	.2	.162	1	.167
arw7624	325	22	.190	.8	.5	.429	.864	.455
arw7927	363	17	.150	.4	.3	.179	.882	.235
arw7992	474	56	.400	1	1	.607	.696	.643
arw9021	363	7	.060	.2	.2	.150	.857	.143
arw10728	250	17	.130	.4	.2	.178	.765	.235
arw10947	268	14	.133	.2	.1	.113	.571	.071
arw11221	371	61	.617	1	1	.785	.951	.738
arw11288	452	24	.200	1	.9	.580	.750	.500
arw11691	466	29	.300	.8	.8	.374	.724	.483
arw11735	481	51	.270	.8	.7	.253	.529	.412
arw12292	229	22	.220	.8	.9	.855	1	.955
arw12619	283	22	.314	.8	.8	.695	1	.682
arw13494	393	15	.100	.6	.4	.240	.600	.333
arw15256	402	15	.133	.6	.6	.402	.800	.400
arw19003	366	6	.083	.4	.2	.379	1	.333

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

В следующей таблице представлены результаты для ранее не оценивавшихся запросов, полученные при использовании сильных требований к релевантности (с учетом того, что оценка производилась одни ассессором):

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arl267	115	33	.360	.6	.5	.361	.818	.424
arl663	180	15	.150	.6	.5	.407	.867	.400
arl907	160	30	.300	1	1	.570	.767	.533
arl1135	140	18	.348	1	.6	.460	.778	.444
arl1184	142	21	.170	0	.4	.221	.810	.286
arl1872	157	15	.250	1	.7	.603	.933	.600
arl2045	211	4	.040	.2	.2	.229	1	.250
arl3215	134	14	.227	.2	.4	.272	.786	.500
arl3288	141	33	.433	.6	.7	.503	.848	.606
arl3290	169	21	.140	.2	.4	.189	.667	.333
arl3324	106	67	.556	1	.7	.587	.821	.701
arl3366	145	31	.417	1	1	.712	.903	.710
arl3399	186	13	.100	.4	.3	.148	.769	.231
arl3676	189	0	0	0	0	0	1	0
arl4233	221	27	.200	.4	.6	.265	.667	.407
arl4839	161	33	.367	.8	.7	.506	.909	.545
arl4895	86	45	.683	1	1	.723	.956	.711
arl5601	197	6	.050	.2	.2	.242	.833	.167
arl5721	137	19	.183	.4	.3	.232	.632	.263
arl5764	208	25	.350	.6	.6	.524	.840	.680
arl6115	155	13	.130	.4	.4	.298	1	.385
arl6340	109	29	.290	1	1	.869	1	.759
arl6462	119	5	.050	.6	.3	.679	1	.600
arl6576	228	44	.383	.8	.6	.318	.523	.432
arl6616	165	12	.183	.8	.9	.768	.917	.833
arl6965	221	31	.200	1	.9	.513	.645	.581
arl7027	158	26	.267	.2	.4	.259	.615	.423
arl7186	183	13	.117	.2	.2	.095	.615	.231
arl7319	176	14	.140	1	.6	.681	1	.500
arl7358	158	30	.333	.6	.6	.382	.733	.467

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arl7570	125	30	.279	.8	.8	.648	.900	.700
arl8346	179	29	.290	.6	.4	.572	1	.621
arl8359	126	7	.060	.8	.6	.689	.857	.571
arl8458	130	19	.190	.8	.6	.704	1	.737
arl8462	160	28	.250	1	.8	.621	.893	.607
arl8496	126	2	.017	0	0	.017	.500	0
arl8595	150	14	.263	.8	.5	.305	.786	.357
arl8849	130	98	.817	1	1	.674	.735	.714
arl9250	149	13	.120	.4	.4	.439	.923	.462
arl9352	132	34	.433	1	.8	.575	.824	.588
arl9960	198	38	.333	1	.8	.324	.526	.421
arl9981	128	19	.217	1	.9	.590	.895	.579
arl10029	147	23	.300	1	.8	.560	.913	.522
arl10280	224	51	.370	1	.7	.530	.725	.608
arl11354	172	48	.250	.6	.4	.191	.521	.333
arl11459	123	52	.450	1	.9	.693	.865	.769
arl12085	147	16	.150	.8	.5	.377	.938	.375
arl12090	121	69	.660	1	.9	.808	.957	.841
arl12103	176	10	.080	.2	.2	.149	.800	.200
arl12437	185	8	.070	.2	.3	.317	.875	.250

Ф.3. Дорожка поиска по смешанной коллекции

Ф.3.1. Запросы на основе Веб коллекции

Ф.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	R _p
arm5182	270	2	.036	.4	.2	1	1	1
arm5190	153	6	.051	.2	.2	.200	.833	.167
arm5526	413	2	0	0	0	0	0	0
arm6568	226	0	0	0	0	0	1	0
arm6651	194	1	.018	.2	.1	1	1	1
arm6688	280	1	.017	0	0	.083	1	0
arm7475	363	0	0	0	0	0	1	0
arm8738	363	4	.040	0	.1	.129	1	0
arm9632	250	2	.020	.2	.1	.113	1	0
arm10264	240	15	.140	.8	.6	.583	.933	.533
arm10369	283	8	.137	.6	.5	.459	1	.625
arm10518	150	7	.060	0	0	.059	.857	0
arm11747	364	3	.030	0	.1	.090	1	0
arm12125	195	3	.038	0	.1	.056	.667	0
arm12309	404	10	.133	.8	.4	.443	.800	.400
arm12671	289	6	.083	.6	.4	.534	.833	.500
arm13384	230	14	.217	.6	.5	.441	.929	.643
arm13398	314	2	.033	0	0	.036	1	0
arm13614	394	15	.070	.2	.2	.083	.467	.133
arm13698	278	1	.017	.2	.1	1	1	1
arm13787	192	1	.017	.2	.1	.500	1	0
arm14000	242	6	.040	.2	.1	.212	.667	.167
arm14481	202	1	.042	.2	.1	1	1	1
arm14586	178	10	.070	.2	.1	.123	.700	.100
arm15205	196	0	0	0	0	0	1	0
arm15316	233	16	.150	.4	.6	.371	.812	.438
arm16899	111	5	.104	1	.5	1	1	1

Занпок	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arm17107	278	39	.360	.2	.3	.319	.923	.333
arm17648	214	8	.133	.2	.2	.094	.250	.250
arm17655	275	1	.017	.2	.1	.250	1	0
arm18113	373	17	.100	.6	.5	.174	.412	.294
arm18531	343	10	.133	.6	.4	.415	.800	.400
arm18748	375	0	0	0	0	0	1	0
arm18861	332	22	.067	.4	.2	.087	.227	.091
arm18901	92	0	0	0	0	0	1	0
arm19723	130	27	.417	.8	.9	.869	1	.852
arm19781	176	8	.080	.2	.3	.212	1	.375
arm21683	326	6	.067	.4	.2	.392	.667	.333
arm22549	454	1	.017	0	0	.071	1	0
arm22784	325	1	.017	0	.1	.167	1	0
arm22840	298	2	.020	.2	.1	.198	1	0
arm23618	474	31	.220	.6	.6	.378	.710	.484
arm25161	366	2	.033	0	0	.036	1	0
arm25470	151	27	.090	.2	.2	.077	.333	.148
arm25726	231	16	.050	.4	.2	.068	.250	.125
arm27808	349	0	0	0	0	0	1	0
arm27914	196	1	.050	.2	.1	.200	1	0
arm28806	247	8	.067	0	.1	.072	.500	0
arm28865	278	0	0	0	0	0	1	0
arm28944	152	0	0	0	0	0	1	0
arm29512	346	3	.020	.2	.1	.082	.667	0
arm29556	217	4	.040	.2	.2	.326	1	.250
arm29675	219	30	.270	0	.1	.201	.900	.067
arm30187	268	1	.010	0	0	.016	1	0
arm30233	306	3	.020	.2	.1	.086	.667	0
arm30491	371	25	.220	.6	.6	.459	.880	.440
arm30581	452	16	.183	.8	.8	.547	.688	.625
arm30976	258	1	.017	0	0	.091	1	0
arm31004	466	5	.050	0	.1	.066	.600	0
arm31083	481	23	.183	.8	.5	.367	.652	.348
arm31356	163	0	0	0	0	0	1	0
arm31695	337	62	.533	.6	.7	.331	.597	.516
arm31900	229	9	.090	.4	.5	.470	1	.444
arm33865	393	5	.033	.2	.1	.117	.400	.200
arm33939	244	0	0	0	0	0	1	0

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arm34344	284	8	.052	.6	.3	.383	.625	.375
arm34493	219	6	0	0	0	0	0	0
arm35837	277	12	.150	.4	.3	.273	.750	.250
arm36185	318	21	.140	.6	.4	.278	.667	.381
arm36876	402	3	.050	.2	.1	.200	1	.333

Ф.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	R _p
arm5182	270	7	.071	.6	.4	.488	.857	.571
arm5190	153	21	.202	.8	.7	.640	.952	.619
arm5526	413	11	.040	.4	.2	.091	.364	.182
arm6568	226	13	.217	.4	.7	.372	1	.538
arm6651	194	4	.040	.2	.1	.321	1	.250
arm6688	280	22	.200	.4	.5	.248	.682	.318
arm7475	363	17	.090	.2	.2	.077	.529	.176
arm8738	363	7	.060	0	.2	.144	.857	.143
arm9632	250	17	.120	.4	.2	.186	.706	.235
arm10264	240	42	.317	1	.9	.542	.738	.548
arm10369	283	22	.314	1	.9	.742	1	.682
arm10518	150	27	.267	.6	.3	.310	.778	.407
arm11747	364	36	.280	.4	.5	.345	.778	.389
arm12125	195	48	.350	1	1	.631	.729	.604
arm12309	404	33	.200	.8	.6	.265	.545	.273
arm12671	289	18	.117	.6	.5	.233	.444	.333
arm13384	230	25	.333	.8	.7	.586	.880	.600
arm13398	314	36	.267	.8	.6	.256	.639	.389
arm13614	394	20	.100	.2	.2	.087	.500	.150
arm13698	278	6	.040	.2	.1	.167	.667	.167
arm13787	192	5	.067	.6	.3	.428	.800	.600
arm14000	242	12	.090	.2	.1	.195	.750	.083
arm14481	202	4	.083	.4	.2	.529	1	.500
arm14586	178	32	.260	.8	.4	.340	.812	.406

Занпок	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arm15205	196	3	.017	0	0	.024	.333	0
arm15316	233	30	.250	.6	.7	.314	.600	.367
arm16899	111	16	.312	1	1	.895	1	.812
arm17107	278	70	.530	.8	.8	.506	.757	.614
arm17648	214	15	.267	.4	.4	.132	.267	.267
arm17655	275	22	.122	.4	.2	.137	.545	.136
arm18113	373	46	.222	1	.9	.329	.478	.326
arm18531	343	24	.233	1	.7	.418	.625	.458
arm18748	375	4	.050	0	0	.044	1	0
arm18861	332	37	.090	.4	.2	.058	.243	.162
arm18901	92	1	.059	0	.1	.143	1	0
arm19723	130	45	.683	1	1	.885	.978	.844
arm19781	176	35	.667	1	.9	.521	.829	.457
arm21683	326	22	.145	.4	.3	.195	.500	.227
arm22549	454	6	.051	.2	.2	.140	.833	.167
arm22784	325	22	.170	.6	.5	.329	.773	.364
arm22840	298	9	.080	.2	.2	.220	.889	.222
arm23618	474	56	.400	1	.9	.544	.643	.625
arm25161	366	6	.083	.4	.3	.449	1	.333
arm25470	151	47	.250	.8	.6	.208	.532	.340
arm25726	231	34	.150	.8	.7	.234	.382	.265
arm27808	349	9	.050	0	.2	.053	.333	.222
arm27914	196	1	.050	.2	.1	.200	1	0
arm28806	247	39	.367	.6	.5	.368	.692	.487
arm28865	278	8	.133	.4	.3	.276	1	.250
arm28944	152	4	.051	0	0	.068	.750	0
arm29512	346	24	.200	.8	.4	.315	.708	.333
arm29556	217	14	.111	.4	.5	.249	.786	.357
arm29675	219	76	.460	.4	.3	.298	.605	.605
arm30187	268	14	.133	.2	.1	.103	.786	.071
arm30233	306	8	.050	.4	.3	.174	.625	.250
arm30491	371	61	.617	1	1	.764	.918	.672
arm30581	452	24	.200	.8	.8	.394	.500	.458
arm30976	258	15	.121	.6	.5	.326	.800	.467
arm31004	466	29	.300	.6	.6	.308	.690	.379
arm31083	481	51	.233	.8	.5	.231	.431	.333
arm31356	163	0	0	0	0	0	1	0
arm31695	337	81	.700	.6	.7	.361	.543	.519

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arm31900	229	22	.210	.8	.9	.831	.955	.909
arm33865	393	15	.100	.4	.3	.186	.467	.200
arm33939	244	8	.083	0	0	.063	.625	0
arm34344	284	45	.229	.6	.4	.225	.489	.356
arm34493	219	19	0	0	0	0	0	0
arm35837	277	29	.350	.8	.6	.430	.724	.517
arm36185	318	45	.220	.8	.6	.256	.489	.422
arm36876	402	15	.133	.6	.4	.297	.533	.400

Ф.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:

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arm5132	213	16	.038	0	0	.008	.125	0
arm5882	185	37	.317	1	.6	.356	.703	.378
arm6659	227	40	.300	.8	.7	.239	.500	.350
arm6691	143	23	.233	1	.9	.530	.826	.522
arm6817	197	47	.517	.8	.9	.583	.809	.596
arm7444	285	63	.300	.4	.6	.210	.476	.397
arm8183	247	50	.150	.6	.3	.103	.300	.160
arm8884	140	56	.460	1	.9	.653	.821	.768
arm9707	186	23	.210	.6	.6	.385	.913	.391
arm9713	153	73	.680	.8	.9	.784	.932	.808
arm9745	213	14	.070	0	0	.020	.286	0
arm10565	204	8	.067	.2	.2	.186	.625	.250
arm11762	138	38	.295	.6	.5	.360	.763	.447
arm12624	197	16	.140	.4	.3	.339	.875	.375
arm13454	283	55	.430	1	.8	.567	.782	.618
arm13483	230	15	.141	.6	.8	.607	.933	.600
arm13534	199	57	.517	.8	.9	.464	.667	.614
arm13551	201	42	.350	1	1	.615	.833	.571
arm13836	203	3	.020	0	0	.017	.667	0
arm13892	273	14	.067	.4	.2	.091	.286	.143
arm15309	196	46	.367	1	1	.592	.717	.630

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arm15486	212	32	.358	1	.9	.511	.781	.531
arm15936	168	26	.180	0	.4	.194	.692	.269
arm16568	152	111	.800	1	.9	.605	.685	.685
arm17581	199	28	.350	.8	.7	.605	.929	.643
arm19820	333	4	0	0	0	0	0	0
arm23442	180	35	.364	.4	.6	.307	.743	.429
arm23508	160	43	.483	.6	.7	.495	.791	.581
arm23520	202	22	.170	.2	.3	.199	.773	.273
arm23585	229	16	.117	.6	.3	.229	.625	.250
arm23639	150	74	.500	.8	.7	.436	.676	.554
arm23693	189	47	.567	1	.9	.593	.766	.660
arm24274	230	1	.017	.2	.1	1	1	1
arm24735	247	40	.317	.6	.7	.336	.675	.450
arm26368	185	65	.533	1	.8	.382	.508	.492
arm26480	204	40	.383	.6	.6	.326	.700	.500
arm27912	265	19	.150	.4	.3	.297	.789	.368
arm28100	242	29	.333	.6	.6	.448	.690	.586
arm28129	156	21	.200	.6	.4	.269	.619	.286
arm29159	187	20	.160	.4	.4	.266	.800	.400
arm29606	157	9	.090	.8	.4	.507	1	.444
arm29734	137	39	.320	1	1	.647	.821	.641
arm30012	293	59	.270	.4	.5	.176	.458	.288
arm30168	245	15	.050	.6	.3	.200	.333	.267
arm31972	224	36	.233	.2	.2	.159	.556	.278
arm32052	288	35	.220	.8	.8	.413	.629	.486
arm32388	229	22	.150	0	.1	.135	.682	.227
arm32490	175	33	.350	.6	.7	.359	.697	.424
arm32628	222	24	.233	.8	.8	.463	.708	.458
arm33105	172	46	.370	.6	.6	.509	.804	.630

Ф.4. Дорожка поиска по документу-образцу

Ф.4.1. 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	R _p
arfm98	79	2	.067	0	.2	.174	1	0
arfm99	79	2	.067	0	.2	.174	1	0
arfm100	78	2	.067	0	.2	.174	1	0
arfm101	78	2	.067	0	.2	.174	1	0
arfm102	78	2	.067	0	.2	.174	1	0
arfm103	78	2	.067	0	.2	.174	1	0
arfm104	78	2	.067	0	.2	.174	1	0
arfm301	66	0	0	0	0	0	1	0
arfm302	66	0	0	0	0	0	1	0
arfm303	90	0	0	0	0	0	1	0
arfm304	72	0	0	0	0	0	1	0
arfm305	87	0	0	0	0	0	1	0
arfm383	42	0	1	1	1	0	1	1
arfm384	42	0	1	1	1	0	1	1
arfm385	42	0	1	1	1	0	1	1
arfm386	42	0	1	1	1	0	1	1
arfm407	51	1	.012	0	0	.067	1	0
arfm408	52	1	.012	0	0	.067	1	0
arfm409	60	1	.012	0	0	.067	1	0
arfm410	60	1	.012	0	0	.067	1	0
arfm411	62	1	.012	0	0	.067	1	0
arfm412	64	1	.033	.2	.1	.500	1	0
arfm413	55	1	.012	0	0	.067	1	0
arfm420	18	6	.333	.4	.3	.395	1	.333
arfm421	25	7	.333	.2	.3	.265	.857	.286
arfm422	62	7	.333	.2	.3	.265	.857	.286
arfm423	63	7	.333	.2	.3	.265	1	.286
arfm424	18	6	.333	.4	.3	.395	1	.333
arfm425	54	7	.333	.6	.4	.621	1	.571
arfm426	18	6	.333	.4	.3	.395	1	.333
arfm427	18	6	.333	.4	.3	.395	1	.333

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm428	18	6	.333	.4	.3	.395	1	.333
arfm429	18	6	.333	.4	.3	.395	1	.333
arfm430	21	7	.353	.4	.3	.376	.857	.286
arfm431	18	6	.333	.4	.3	.395	1	.333
arfm432	21	7	.353	.4	.3	.376	.857	.286
arfm433	18	6	.333	.4	.3	.395	1	.333
arfm434	18	6	.333	.4	.3	.395	1	.333
arfm435	18	6	.333	.4	.3	.395	1	.333
arfm436	18	6	.333	.4	.3	.395	1	.333
arfm437	54	6	.333	.2	.3	.309	1	.167
arfm438	54	7	.333	.2	.3	.265	.857	.286
arfm439	65	7	.333	.2	.3	.265	.857	.286
arfm440	59	6	.333	.2	.3	.309	1	.167
arfm621	86	0	0	0	0	0	1	0
arfm622	53	0	0	0	0	0	1	0
arfm623	59	0	0	0	0	0	1	0
arfm624	6	0	0	0	0	0	1	0
arfm625	95	0	0	0	0	0	1	0
arfm626	80	0	0	0	0	0	1	0
arfm1222	70	0	0	0	0	0	1	0
arfm1223	70	0	0	0	0	0	1	0
arfm1224	54	0	0	0	0	0	1	0
arfm1225	69	1	.020	0	0	.029	1	0
arfm1226	69	1	.020	0	0	.029	1	0
arfm1227	70	0	0	0	0	0	1	0
arfm1228	70	0	0	0	0	0	1	0
arfm1229	70	0	0	0	0	0	1	0
arfm1230	70	0	0	0	0	0	1	0
arfm1231	70	0	0	0	0	0	1	0
arfm1232	70	0	0	0	0	0	1	0
arfm1233	70	0	0	0	0	0	1	0
arfm1234	70	0	0	0	0	0	1	0
arfm1235	70	0	0	0	0	0	1	0
arfm1236	70	0	0	0	0	0	1	0
arfm1815	25	1	.040	.2	.1	.250	1	0
arfm1816	25	1	.040	.2	.1	.250	1	0
arfm1817	25	1	.040	.2	.1	.250	1	0
arfm1818	25	1	.040	.2	.1	.250	1	0

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm1819	25	1	.040	.2	.1	.250	1	0
arfm1894	59	1	.111	0	.1	.111	1	0
arfm1895	93	1	.111	0	.1	.111	1	0
arfm1896	58	1	.111	0	.1	.111	1	0
arfm1897	71	1	.048	.2	.1	.333	1	0
arfm1898	71	1	.048	.2	.1	.333	1	0
arfm1899	71	1	.048	.2	.1	.333	1	0
arfm1900	71	1	.048	.2	.1	.333	1	0
arfm1901	59	22	.220	.6	.5	.519	1	.545
arfm1902	50	21	.210	.6	.5	.533	1	.524
arfm1903	61	21	.210	.6	.5	.533	1	.524
arfm1904	89	22	.210	.6	.5	.508	.955	.545
arfm1905	53	21	.210	.6	.5	.533	1	.524
arfm1906	77	23	.286	.6	.5	.508	1	.565
arfm1907	53	21	.210	.6	.5	.533	1	.524
arfm1908	53	21	.210	.6	.5	.533	1	.524
arfm1909	76	22	.220	.6	.6	.520	1	.545
arfm1910	54	21	.210	.6	.5	.533	1	.524
arfm1911	88	25	.250	.6	.8	.487	1	.560
arfm1912	53	21	.210	.6	.5	.533	1	.524
arfm1913	53	21	.210	.6	.5	.533	1	.524
arfm1914	53	21	.210	.6	.5	.533	1	.524
arfm1915	53	21	.210	.6	.5	.533	1	.524
arfm1916	53	21	.210	.6	.5	.533	1	.524
arfm1917	77	22	.220	.6	.7	.520	1	.545
arfm1918	73	21	.210	.6	.5	.533	1	.524
arfm1919	53	21	.210	.6	.5	.533	1	.524
arfm1920	88	22	.220	.6	.5	.520	1	.545
arfm1921	52	21	.210	.6	.5	.533	1	.524
arfm1922	53	21	.210	.6	.5	.533	1	.524
arfm1923	83	22	.220	.6	.5	.520	1	.545
arfm1924	53	21	.210	.6	.5	.533	1	.524
arfm1925	89	22	.220	.8	.5	.520	1	.545
arfm1926	83	22	.220	.6	.5	.520	1	.545
arfm1927	83	22	.220	.6	.5	.520	1	.545
arfm1928	53	21	.210	.6	.5	.533	1	.524
arfm1929	94	21	.210	.6	.5	.533	1	.524
arfm1930	91	21	.210	.6	.5	.533	1	.524

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm1931	103	22	.220	.6	.6	.520	1	.545
arfm1932	53	21	.210	.6	.5	.533	1	.524
arfm1933	68	22	.220	.6	.5	.520	1	.591
arfm1934	78	23	.220	.6	.5	.497	.957	.565
arfm1935	119	22	.220	.6	.5	.520	1	.545
arfm1936	53	21	.210	.6	.5	.533	1	.524
arfm1937	53	21	.210	.6	.5	.533	1	.524
arfm1938	53	21	.210	.6	.5	.533	1	.524
arfm1939	53	21	.210	.6	.5	.533	1	.524
arfm1940	80	21	.210	.6	.5	.533	1	.524
arfm1941	53	21	.210	.6	.5	.533	1	.524
arfm1942	57	21	.210	.6	.5	.533	1	.524
arfm1943	89	21	.210	.6	.5	.533	1	.524
arfm1944	89	21	.210	.6	.5	.533	1	.524
arfm1945	83	22	.220	.6	.5	.520	1	.545
arfm1946	83	22	.220	.6	.5	.520	1	.545
arfm1947	53	21	.210	.6	.5	.533	1	.524
arfm1948	78	23	.220	.6	.5	.497	.957	.565
arfm1949	86	21	.210	.6	.5	.533	1	.524
arfm1950	58	22	.220	.6	.5	.523	1	.545
arfm1951	58	22	.220	.6	.5	.523	1	.545
arfm1952	78	23	.220	.6	.5	.497	.957	.565
arfm2090	58	0	0	0	0	0	1	0
arfm2091	13	0	0	0	0	0	1	0
arfm2092	19	0	0	0	0	0	1	0
arfm2093	13	0	0	0	0	0	1	0
arfm2094	13	0	0	0	0	0	1	0
arfm2350	89	1	.010	0	0	.031	1	0
arfm2351	89	1	.010	0	0	.031	1	0
arfm2352	89	1	.010	0	0	.031	1	0
arfm2353	68	8	.389	.2	.3	.318	.875	.375
arfm2354	68	7	.389	.2	.3	.364	1	.429
arfm2355	18	7	.389	.2	.3	.364	1	.429
arfm2356	61	22	.389	.8	.9	.662	.955	.545
arfm2357	18	7	.389	.4	.4	.448	1	.429
arfm2358	27	7	.389	.2	.3	.364	1	.429
arfm2359	34	10	.389	.6	.4	.292	.700	.400
arfm2360	49	13	.389	.2	.4	.225	.615	.385

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm2361	49	13	.389	.2	.4	.225	.615	.385
arfm2362	49	13	.389	.2	.4	.225	.615	.385
arfm2363	18	7	.389	.4	.4	.448	1	.429
arfm2364	55	17	.389	.4	.4	.431	1	.412
arfm2365	47	10	.389	.2	.3	.255	.700	.300
arfm2366	61	22	.389	.8	.9	.662	.955	.545
arfm2367	18	7	.389	.4	.4	.448	1	.429
arfm2368	61	14	.389	.2	.3	.202	.929	.357
arfm2369	18	7	.389	.4	.4	.448	1	.429
arfm2370	55	17	.389	.4	.4	.431	1	.412
arfm2371	18	7	.389	.4	.4	.448	1	.429
arfm2372	39	8	1	.4	.3	.318	.875	.375
arfm2373	18	7	.389	.4	.4	.448	1	.429
arfm2374	59	16	.389	.4	.3	.331	.938	.375
arfm2375	30	8	.389	.6	.5	.525	.875	.625
arfm2376	108	16	.389	.8	.5	.363	.812	.375
arfm2377	18	7	.389	.4	.4	.448	1	.429
arfm2378	18	7	.389	.4	.4	.448	1	.429
arfm2379	55	17	.389	.4	.4	.431	1	.412
arfm2421	70	11	.455	.8	.8	.746	.909	.818
arfm2422	64	10	.455	.8	.8	.820	1	.800
arfm2423	22	10	.455	.8	.8	.826	1	.800
arfm2424	69	10	.455	.8	.8	.820	1	.800
arfm2425	22	10	.455	.8	.8	.826	1	.800
arfm2426	22	10	.455	.8	.8	.826	1	.800
arfm2427	61	11	.455	.8	.8	.746	.909	.818
arfm2428	67	12	.455	.8	.8	.684	.917	.750
arfm2429	22	10	.455	.8	.8	.826	1	.800
arfm2430	66	10	.455	.8	.8	.820	1	.800
arfm2431	22	10	.455	.8	.8	.826	1	.800
arfm2432	64	11	.455	.8	.8	.746	.909	.818
arfm2433	22	10	.455	.8	.8	.826	1	.800
arfm2611	91	5	.050	.2	.1	.127	1	.200
arfm2612	93	4	.048	.2	.1	.085	.750	0
arfm2613	91	5	.050	.2	.1	.127	1	.200
arfm2614	93	4	.048	.2	.1	.085	.750	0
arfm2615	93	4	.048	.2	.1	.085	.750	0
arfm2616	101	3	.167	.2	.1	.333	1	.333

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm2617	99	3	.048	.2	.1	.113	1	0
arfm2618	93	4	.048	.2	.1	.085	.750	0
arfm2619	93	4	.048	.2	.1	.085	.750	0
arfm2620	93	4	.048	.2	.1	.085	.750	0
arfm2674	41	3	.333	.4	.3	.667	1	.667
arfm2675	105	8	.333	.4	.3	.250	.875	.250
arfm2676	57	6	.333	.4	.3	.333	.833	.333
arfm2677	9	3	.333	.4	.3	.667	1	.667
arfm2678	11	3	.333	.4	.3	.667	1	.667
arfm2679	87	12	.333	.8	.5	.541	1	.500
arfm2680	57	6	.333	.4	.3	.333	.833	.333
arfm2681	105	8	.333	.4	.3	.250	.875	.250
arfm2682	59	3	.333	.4	.3	.667	1	.667
arfm2683	105	4	.333	.4	.3	.500	.750	.500
arfm2684	87	12	.333	.8	.5	.541	1	.500
arfm2685	53	9	.333	.4	.4	.415	1	.444
arfm2686	87	12	.333	.8	.5	.541	1	.500
arfm2687	53	9	.333	.4	.4	.415	1	.444
arfm2704	97	9	.090	.4	.4	.400	1	.444
arfm2705	97	9	.090	.4	.4	.400	1	.444
arfm2706	97	9	.090	.4	.4	.400	1	.444
arfm2707	97	9	.090	.4	.4	.400	1	.444
arfm2708	97	9	.090	.4	.4	.400	1	.444
arfm2709	97	9	.090	.4	.4	.400	1	.444
arfm2710	97	9	.090	.4	.4	.400	1	.444
arfm2711	97	9	.090	.4	.4	.400	1	.444
arfm2712	97	9	.090	.4	.4	.400	1	.444
arfm2713	97	9	.090	.4	.4	.400	1	.444
arfm2714	97	9	.090	.4	.4	.400	1	.444
arfm2715	97	9	.090	.4	.4	.400	1	.444
arfm2716	97	9	.090	.4	.4	.400	1	.444
arfm2717	97	9	.090	.4	.4	.400	1	.444
arfm2718	97	9	.090	.4	.4	.400	1	.444
arfm2719	97	9	.090	.4	.4	.400	1	.444
arfm2720	97	9	.090	.4	.4	.400	1	.444
arfm2721	50	0	1	1	1	0	1	1
arfm2722	50	0	1	1	1	0	1	1
arfm2723	97	9	.090	.4	.4	.400	1	.444

Запрос	Sz	RelDoc	P	P ₅	P ₁₀	avP	R	R _p
arfm2724	97	9	.090	.4	.4	.400	1	.444
arfm2725	97	9	.090	.4	.4	.400	1	.444
arfm2726	50	3	.030	.6	.3	.756	1	.667
arfm2976	80	2	.030	.2	.1	.527	1	.500
arfm2977	97	3	.037	.2	.2	.114	.667	0
arfm2978	100	2	.030	.2	.1	.163	1	0
arfm2979	51	2	.030	.2	.1	.163	1	0
arfm2980	97	3	.030	.2	.1	.211	.667	.333
arfm3475	81	3	.097	.4	.2	.381	1	.333
arfm3476	80	3	.097	.4	.2	.381	1	.333
arfm3477	78	3	.097	.4	.2	.381	1	.333
arfm3478	81	3	.097	.4	.2	.381	1	.333

Ф.4.2. 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	R _p
arfm98	79	2	.067	0	.2	.174	1	0
arfm99	79	2	.067	0	.2	.174	1	0
arfm100	78	5	.067	.2	.2	.132	.600	.200
arfm101	78	5	.067	.2	.2	.132	.600	.200
arfm102	78	5	.067	.2	.2	.132	.600	.200
arfm103	78	5	.067	.2	.2	.132	.600	.200
arfm104	78	5	.067	.2	.2	.132	.600	.200
arfm301	66	7	.070	.2	.2	.185	1	.143
arfm302	66	7	.070	.2	.2	.185	1	.143
arfm303	90	9	.090	.2	.2	.166	1	.222
arfm304	72	7	.250	.4	.3	.261	1	.429
arfm305	87	9	.090	.4	.3	.210	1	.333
arfm383	42	0	1	1	1	0	1	1
arfm384	42	0	1	1	1	0	1	1
arfm385	42	0	1	1	1	0	1	1
arfm386	42	0	1	1	1	0	1	1
arfm407	51	6	.073	.2	.1	.310	1	.167

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm408	52	6	.073	.2	.1	.310	1	.167
arfm409	60	7	.085	.2	.1	.279	1	.143
arfm410	60	7	.085	.2	.1	.279	1	.143
arfm411	62	6	.073	.2	.1	.307	1	.167
arfm412	64	7	.133	.4	.2	.296	1	.286
arfm413	55	6	.073	.2	.1	.307	1	.167
arfm420	18	10	.556	.8	.7	.701	1	.700
arfm421	25	13	.556	.8	.6	.540	.769	.615
arfm422	62	15	.556	.8	.6	.468	.667	.600
arfm423	63	18	.556	.8	.6	.390	.889	.556
arfm424	18	10	.556	.8	.7	.701	1	.700
arfm425	54	13	.556	.8	.6	.702	.923	.692
arfm426	18	10	.556	.8	.7	.701	1	.700
arfm427	18	10	.556	.8	.7	.701	1	.700
arfm428	18	10	.556	.8	.7	.701	1	.700
arfm429	18	10	.556	.8	.7	.701	1	.700
arfm430	21	13	.706	.8	.7	.743	.923	.692
arfm431	18	10	.556	.8	.7	.701	1	.700
arfm432	21	13	.706	.8	.7	.743	.923	.692
arfm433	18	10	.556	.8	.7	.701	1	.700
arfm434	18	10	.556	.8	.7	.701	1	.700
arfm435	18	10	.556	.8	.7	.701	1	.700
arfm436	18	10	.556	.8	.7	.701	1	.700
arfm437	54	15	.556	.8	.6	.505	.933	.600
arfm438	54	15	.556	.8	.6	.468	.933	.600
arfm439	65	15	.556	.8	.6	.468	.667	.600
arfm440	59	14	.556	.8	.6	.501	.714	.643
arfm621	86	5	.068	.6	.4	.737	1	.600
arfm622	53	2	1	.2	.1	.500	1	.500
arfm623	59	10	.312	.2	.4	.256	.900	.400
arfm624	6	0	0	0	0	0	1	0
arfm625	95	3	.030	0	.2	.166	1	0
arfm626	80	3	.030	0	0	.049	1	0
arfm1222	70	24	.645	.6	.5	.511	.833	.625
arfm1223	70	24	.645	.6	.5	.511	.833	.625
arfm1224	54	25	.645	.6	.5	.490	.800	.600
arfm1225	69	28	.645	.6	.6	.438	.714	.643
arfm1226	69	28	.645	.6	.6	.438	.714	.643

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm1227	70	24	.645	.6	.5	.511	.833	.625
arfm1228	70	24	.645	.6	.5	.511	.833	.625
arfm1229	70	24	.645	.6	.5	.511	.833	.625
arfm1230	70	24	.645	.6	.5	.511	.833	.625
arfm1231	70	24	.645	.6	.5	.511	.833	.625
arfm1232	70	24	.645	.6	.5	.511	.833	.625
arfm1233	70	24	.645	.6	.5	.511	.833	.625
arfm1234	70	24	.645	.6	.5	.511	.833	.625
arfm1235	70	24	.645	.6	.5	.511	.833	.625
arfm1236	70	24	.645	.6	.5	.511	.833	.625
arfm1815	25	1	.040	.2	.1	.250	1	0
arfm1816	25	1	.040	.2	.1	.250	1	0
arfm1817	25	1	.040	.2	.1	.250	1	0
arfm1818	25	1	.040	.2	.1	.250	1	0
arfm1819	25	1	.040	.2	.1	.250	1	0
arfm1894	59	2	.250	.2	.1	.250	.500	.500
arfm1895	93	2	.111	.2	.1	.500	.500	.500
arfm1896	58	1	.111	0	.1	.111	1	0
arfm1897	71	2	.095	.4	.2	.583	1	.500
arfm1898	71	2	.095	.4	.2	.583	1	.500
arfm1899	71	2	.095	.4	.2	.583	1	.500
arfm1900	71	2	.095	.4	.2	.583	1	.500
arfm1901	59	36	.360	1	.8	.839	1	.778
arfm1902	50	35	.350	1	.8	.852	1	.771
arfm1903	61	35	.350	1	.8	.852	1	.771
arfm1904	89	37	.350	1	.8	.806	.946	.757
arfm1905	53	35	.350	1	.8	.852	1	.771
arfm1906	77	41	.571	1	.9	.758	.927	.780
arfm1907	53	35	.350	1	.8	.852	1	.771
arfm1908	53	35	.350	1	.8	.852	1	.771
arfm1909	76	39	.370	1	.9	.786	.949	.769
arfm1910	54	35	.350	1	.8	.852	1	.771
arfm1911	88	40	.390	1	.9	.785	.975	.775
arfm1912	53	35	.350	1	.8	.852	1	.771
arfm1913	53	35	.350	1	.8	.852	1	.771
arfm1914	53	35	.350	1	.8	.852	1	.771
arfm1915	53	35	.350	1	.8	.852	1	.771
arfm1916	53	35	.350	1	.8	.852	1	.771

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm1917	77	38	.360	1	.9	.796	.947	.763
arfm1918	73	35	.350	1	.8	.852	1	.771
arfm1919	53	35	.350	1	.8	.852	1	.771
arfm1920	88	36	.360	1	.8	.839	1	.778
arfm1921	52	35	.500	1	.8	.852	1	.771
arfm1922	53	35	.350	1	.8	.852	1	.771
arfm1923	83	37	.360	1	.8	.817	.973	.757
arfm1924	53	35	.350	1	.8	.852	1	.771
arfm1925	89	40	.370	1	.8	.767	.925	.775
arfm1926	83	37	.360	1	.8	.817	.973	.757
arfm1927	83	37	.360	1	.8	.817	.973	.757
arfm1928	53	35	.350	1	.8	.852	1	.771
arfm1929	94	36	.350	1	.8	.828	.972	.778
arfm1930	91	35	.350	1	.8	.852	1	.771
arfm1931	103	40	.360	1	.8	.756	.900	.775
arfm1932	53	35	.350	1	.8	.852	1	.771
arfm1933	68	37	.360	1	.8	.817	.973	.757
arfm1934	78	40	.370	1	.8	.767	.925	.775
arfm1935	119	38	.360	1	.8	.796	.947	.763
arfm1936	53	35	.350	1	.8	.852	1	.771
arfm1937	53	35	.350	1	.8	.852	1	.771
arfm1938	53	35	.350	1	.8	.852	1	.771
arfm1939	53	35	.350	1	.8	.852	1	.771
arfm1940	80	37	.360	1	.8	.817	.973	.757
arfm1941	53	35	.350	1	.8	.852	1	.771
arfm1942	57	35	.350	1	.8	.852	1	.771
arfm1943	89	37	.350	1	.8	.806	.946	.757
arfm1944	89	37	.350	1	.8	.806	.946	.757
arfm1945	83	37	.360	1	.8	.817	.973	.757
arfm1946	83	37	.360	1	.8	.817	.973	.757
arfm1947	53	35	.350	1	.8	.852	1	.771
arfm1948	78	40	.370	1	.8	.767	.925	.775
arfm1949	86	38	.350	1	.8	.785	.921	.763
arfm1950	58	36	.360	1	.8	.843	1	.778
arfm1951	58	36	.360	1	.8	.843	1	.778
arfm1952	78	40	.370	1	.8	.767	.925	.775
arfm2090	58	3	.375	.2	.3	.319	1	0
arfm2091	13	3	.375	.2	.3	.319	1	0

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm2092	19	3	.375	.2	.3	.319	1	0
arfm2093	13	3	.375	.2	.3	.319	1	0
arfm2094	13	3	.375	.2	.3	.319	1	0
arfm2350	89	7	.217	0	0	.101	.714	0
arfm2351	89	7	.217	0	0	.101	.714	0
arfm2352	89	7	.217	0	0	.101	.714	0
arfm2353	68	16	.722	.6	.7	.575	.812	.688
arfm2354	68	13	.722	.6	.7	.708	1	.615
arfm2355	18	13	.722	.6	.7	.708	1	.615
arfm2356	61	43	.722	.8	.9	.712	.884	.721
arfm2357	18	13	.722	.6	.7	.739	1	.615
arfm2358	27	15	.722	.6	.7	.614	.867	.667
arfm2359	34	18	.722	.6	.7	.511	.722	.722
arfm2360	49	23	.722	1	.8	.515	.609	.565
arfm2361	49	23	.722	1	.8	.515	.609	.565
arfm2362	49	23	.722	1	.8	.515	.609	.565
arfm2363	18	13	.722	.6	.7	.739	1	.615
arfm2364	55	40	.722	.8	.9	.820	1	.750
arfm2365	47	23	.722	1	.8	.403	.565	.565
arfm2366	61	43	.722	.8	.9	.712	.884	.721
arfm2367	18	13	.722	.6	.7	.739	1	.615
arfm2368	61	26	.722	.6	.7	.354	.885	.500
arfm2369	18	13	.722	.6	.7	.739	1	.615
arfm2370	55	40	.722	.8	.9	.820	1	.750
arfm2371	18	13	.722	.6	.7	.739	1	.615
arfm2372	39	17	1	.6	.7	.541	.765	.706
arfm2373	18	13	.722	.6	.7	.739	1	.615
arfm2374	59	30	.722	.6	.7	.473	.900	.600
arfm2375	30	15	.722	.8	.7	.614	.867	.667
arfm2376	108	35	.722	.8	.7	.414	.743	.514
arfm2377	18	13	.722	.6	.7	.739	1	.615
arfm2378	18	13	.722	.6	.7	.739	1	.615
arfm2379	55	40	.722	.8	.9	.820	1	.750
arfm2421	70	12	.500	.8	.8	.754	.917	.750
arfm2422	64	11	.500	.8	.8	.822	1	.818
arfm2423	22	11	.500	.8	.9	.884	1	.818
arfm2424	69	12	.500	.8	.8	.754	.917	.750
arfm2425	22	11	.500	.8	.9	.884	1	.818

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm2426	22	11	.500	.8	.9	.884	1	.818
arfm2427	61	15	.500	.8	.8	.603	.933	.733
arfm2428	67	18	.500	.8	.8	.502	.944	.611
arfm2429	22	11	.500	.8	.9	.884	1	.818
arfm2430	66	11	.500	.8	.8	.822	1	.818
arfm2431	22	11	.500	.8	.9	.884	1	.818
arfm2432	64	13	.500	.8	.8	.696	.846	.769
arfm2433	22	11	.500	.8	.9	.884	1	.818
arfm2611	91	23	.226	.6	.6	.298	.783	.391
arfm2612	93	19	.226	.6	.6	.361	.737	.474
arfm2613	91	23	.226	.6	.6	.298	.783	.391
arfm2614	93	19	.226	.6	.6	.361	.737	.474
arfm2615	93	19	.226	.6	.6	.361	.737	.474
arfm2616	101	14	.226	.6	.6	.490	1	.429
arfm2617	99	16	.226	.6	.6	.428	.875	.438
arfm2618	93	19	.226	.6	.6	.361	.737	.474
arfm2619	93	19	.226	.6	.6	.361	.737	.474
arfm2620	93	19	.226	.6	.6	.361	.737	.474
arfm2674	41	3	.333	.4	.3	.667	1	.667
arfm2675	105	13	.333	.4	.3	.243	.846	.308
arfm2676	57	7	.333	.4	.3	.286	.857	.286
arfm2677	9	3	.333	.4	.3	.667	1	.667
arfm2678	11	3	.333	.4	.3	.667	1	.667
arfm2679	87	16	.333	1	.7	.614	1	.562
arfm2680	57	7	.333	.4	.3	.286	.857	.286
arfm2681	105	13	.333	.4	.3	.243	.846	.308
arfm2682	59	3	.333	.4	.3	.667	1	.667
arfm2683	105	16	.333	.6	.6	.352	.750	.438
arfm2684	87	16	.333	1	.7	.614	1	.562
arfm2685	53	13	.333	.4	.4	.465	1	.462
arfm2686	87	16	.333	1	.7	.614	1	.562
arfm2687	53	13	.333	.4	.4	.465	1	.462
arfm2704	97	18	.180	.6	.6	.564	1	.556
arfm2705	97	18	.180	.6	.6	.564	1	.556
arfm2706	97	18	.180	.6	.6	.564	1	.556
arfm2707	97	18	.180	.6	.6	.564	1	.556
arfm2708	97	18	.180	.6	.6	.564	1	.556
arfm2709	97	18	.180	.6	.6	.564	1	.556

Запрос	Sz	RelDoc	P	P₅	P₁₀	avP	R	R_p
arfm2710	97	18	.180	.6	.6	.564	1	.556
arfm2711	97	18	.180	.6	.6	.564	1	.556
arfm2712	97	18	.180	.6	.6	.564	1	.556
arfm2713	97	18	.180	.6	.6	.564	1	.556
arfm2714	97	18	.180	.6	.6	.564	1	.556
arfm2715	97	18	.180	.6	.6	.564	1	.556
arfm2716	97	18	.180	.6	.6	.564	1	.556
arfm2717	97	18	.180	.6	.6	.564	1	.556
arfm2718	97	18	.180	.6	.6	.564	1	.556
arfm2719	97	18	.180	.6	.6	.564	1	.556
arfm2720	97	18	.180	.6	.6	.564	1	.556
arfm2721	50	2	.167	.4	.2	1	1	1
arfm2722	50	2	.167	.4	.2	1	1	1
arfm2723	97	18	.180	.6	.6	.564	1	.556
arfm2724	97	18	.180	.6	.6	.564	1	.556
arfm2725	97	18	.180	.6	.6	.564	1	.556
arfm2726	50	6	.060	.8	.5	.781	1	.667
arfm2976	80	7	.106	.4	.4	.436	1	.429
arfm2977	97	13	.167	.4	.5	.347	.692	.462
arfm2978	100	6	.091	.4	.4	.352	1	.333
arfm2979	51	6	.500	.4	.4	.352	1	.333
arfm2980	97	7	.091	.4	.4	.302	.857	.286
arfm3475	81	7	.194	.6	.3	.363	.857	.429
arfm3476	80	8	.194	.6	.3	.318	.750	.375
arfm3477	78	6	.194	.6	.3	.424	1	.500
arfm3478	81	8	.194	.6	.3	.318	.750	.375