

Gerard Salton

List of Publications by Year in descending order

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33
papers

9,555
citations

430442

18
h-index

580395

25
g-index

34
all docs

34
docs citations

34
times ranked

5216
citing authors

#	ARTICLE	IF	CITATIONS
1	Term-weighting approaches in automatic text retrieval. Information Processing and Management, 1988, 24, 513-523.	5.4	6,282
2	Improving retrieval performance by relevance feedback. Journal of the Association for Information Science and Technology, 1990, 41, 288-297.	1.2	942
3	Extended Boolean information retrieval. Communications of the ACM, 1983, 26, 1022-1036.	3.3	788
4	Automatic text structuring and summarization. Information Processing and Management, 1997, 33, 193-207.	5.4	324
5	Another look at automatic text-retrieval systems. Communications of the ACM, 1986, 29, 648-656.	3.3	223
6	Automatic structuring and retrieval of large text files. Communications of the ACM, 1994, 37, 97-108.	3.3	161
7	Document length normalization. Information Processing and Management, 1996, 32, 619-633.	5.4	112
8	The state of retrieval system evaluation. Information Processing and Management, 1992, 28, 441-449.	5.4	103
9	Automatic processing of foreign language documents. Journal of the Association for Information Science and Technology, 1970, 21, 187-194.	1.2	68
10	MATHEMATICS AND INFORMATION RETRIEVAL. Journal of Documentation, 1979, 35, 1-29.	0.9	67
11	Parallel text search methods. Communications of the ACM, 1988, 31, 202-215.	3.3	64
12	Automatic text decomposition and structuring. Information Processing and Management, 1996, 32, 127-138.	5.4	51
13	A comparison between manual and automatic indexing methods. American Documentation, 1969, 20, 61-71.	0.3	44
14	Automatic routing and retrieval using smart: TREC-2. Information Processing and Management, 1995, 31, 315-326.	5.4	38
15	Selective text utilization and text traversal. , 1993, , .		33
16	The evaluation of automatic retrieval proceduresâ€™ selected test results using the SMART system. American Documentation, 1965, 16, 209-222.	0.3	31
17	THE ESTIMATION OF TERM RELEVANCE WEIGHTS USING RELEVANCE FEEDBACK. Journal of Documentation, 1981, 37, 194-214.	0.9	29
18	Manipulation of trees in information retrieval. Communications of the ACM, 1962, 5, 103-114.	3.3	28

#	ARTICLE	IF	CITATIONS
19	A comparison of search term weighting. ACM SIGIR Forum, 1981, 16, 30-39.	0.4	22
20	The past thirty years in information retrieval. Journal of the Association for Information Science and Technology, 1987, 38, 375-380.	1.2	17
21	Parallel computations in information retrieval. , 1981, , 328-342.		10
22	A progress report on information privacy and data security. Journal of the Association for Information Science and Technology, 1980, 31, 75-83.	1.2	8
23	The use of extended Boolean logic in information retrieval. , 1984, , .		8
24	Some hierarchical models for automatic document retrieval. American Documentation, 1963, 14, 213-222.	0.3	7
25	Automatic assignment of soft Boolean operators. , 1985, , .		6
26	Expert systems and information retrieval. ACM SIGIR Forum, 1997, 31, 39-42.	0.4	5
27	The use of extended Boolean logic in information retrieval. SIGMOD Record, 1984, 14, 277-285.	0.7	4
28	Improving retrieval performance by relevance feedback. , 1990, 41, 288.		4
29	The Use of Standardized Documentary Data in Automatic Information Dissemination. IEEE Transactions on Engineering Writing and Speech, 1968, 11, 101-110.	0.0	1
30	A note about information science research. Journal of the Association for Information Science and Technology, 1985, 36, 268-271.	1.2	1
31	Thoughts about modern retrieval technologies*. Information Services and Use, 1988, 8, 107-113.	0.1	1
32	Syntactically based indexing. Journal of the Association for Information Science and Technology, 1984, 35, 136-136.	1.2	0
33	Gerard Salton publications. ACM SIGIR Forum, 1997, 31, 43-56.	0.4	0