

## Knowledge Organization Literature 24(1997) Serial Nos. 0001-0129

### Outline

#### 0 Form Divisions

- 01 Bibliographies
- 02 Literature Reviews
- 03 Dictionaries, Terminologies
- 04 Classification Systems & Thesauri \*\*
- 05 Periodicals and Serials
- 06 Conference Reports, Proceedings
- 07 Textbooks (whole field) \*\*\*
- 08 Other monographs \*\*
- 09 Standards, Guidelines

#### 1 Theoretical Foundations and General Problems

- 11 Order and Knowledge Organisation (KO)
- 12 Conceptology in KO
- 13 Mathematics in KO
- 14 Systems Theory and KO
- 15 Psychology and KO
- 16 Science and Knowledge Organization
- 17 Problems in KO
- 18 Classification Research (CR)
- 19 History of KO

#### 2 Classification Systems and Thesauri (CS & T).

##### Structure and Construction

- 21 General Questions of CS & T \*\*\*
- 22 Structure and Elements of CS & T
- 23 Construction of CS & T
- 24 Relationships
- 25 Numerical Taxonomy
- 26 Notation Codes
- 27 Maintenance, Updating & Storage of CS & T
- 28 Compatibility & Concord between Indexing Lang.
- 29 Evaluation of CS & T

##### 3 Classing and Indexing (C & I) (Meth.)

- 31 Theory of Classing and Indexing
- 32 Subject Analysis
- 33 Classing and Indexing Techniques
- 34 Automatic Classing and Indexing
- 35 Manual and Automatic Ordering
- 36 Coding
- 37 Reclassification
- 38 Index Generation and Programs
- 39 Evaluation of Classing and Indexing

#### 4 On Universal Classification Systems and Thesauri

- 41 On Universal Systems in General
- 42 On the Universal Decimal Classification
- 43 On the Dewey Decimal Classification
- 44 On the Library of Congress Classification
- 45 On the Bliss Bibliographic Classification
- 46 On the Colon Classification
- 47 On the Library Bibliographical Classification
- 48 On the Universal CS and T
- 49 free

#### 5 On Special Objects CS (Taxonomies) \*

- 51 On Taxonomies in Area 1 (ICC)
- 52 On Taxonomies in Area 2
- 53 On Taxonomies in Area 3
- 54 On Taxonomies in Area 4
- 55 On Taxonomies in Area 5
- 56 On Taxonomies in Area 6
- 57 On Taxonomies in Area 7
- 58 On Taxonomies in Area 8
- 59 On Taxonomies in Area 9

#### 6 On Special Subjects CS & T \*

- 61 On CS & T in Area 1 (ICC)
- 62 On CS & T in Area 2
- 63 On CS & T in Area 3
- 64 On CS & T in Area 4
- 65 On CS & T in Area 5
- 66 On CS & T in Area 6
- 67 On CS & T in Area 7
- 68 On CS & T in Area 8
- 69 On CS & T in Area 9

#### 7 Knowledge Representing by Language and Terminology

- 71 Gen. Problems of Natural Language in Relation to KO
- 72 Semantics
- 73 Automatic Language Processing
- 74 Grammar Problems
- 75 Online Retrieval Systems and Technologies
- 76 Lexicon/Dictionary problems
- 77 Problems of Terminology
- 78 Subject-oriented Terminology Work (TW)
- 79 Problems of Multilingual Systems and Translation

#### 8 Applied Classing and Indexing (C & I) \*\*\*\*

- 81 General Problems, Catalogues, Guidelines
- 82 Data Classing and Indexing
- 83 Title Classing and Indexing
- 84 Primary Literature C & I (except 85)
- 85 Book Indexing
- 86 Secondary Literature C & I
- 87 C & I of Non-book Materials
- 88 C & I in Subjects Fields (manual and computerized)
- 89 C & I in Certain Languages

#### 9 Knowledge Organization Environment

- 91 Professional and Organizational Problems in General and in Institutions
- 92 Persons and Institutions in KO
- 93 Organization of C & I on a National and Intern. level
- 94 free
- 95 Education and Training in KO
- 96 Legal Questions
- 97 Economic Aspects in KO
- 98 User Studies
- 99 Standardization in KO work

#### Personal Author Index

#### Language abbreviations:

ar	Arabic	hu	Hungarian
af	Afrikaans	it	Italian
bg	Bulgarian	ja	Japanese
ch	Chinese	ji	Jiddish
cs	Czech	li	Lithuanian
da	Danish	nl	Dutch
de	German	pl	Polish
ee	Estonian	pt	Portuguese
en	English	ro	Romanian
es	Spanish	ru	Russian
fi	Finnish	sk	Slo
fr	French	uk	Ukrainian

\* Subdivisions of 048-, 5, 6, 78, 82 and 83 according to the information Coding Classification (ICC) described and displayed in Int. Classif.9 (1982)No.2, p.87-93 and in the International Classification and Indexing Bibliography, Vol.1, 1982.

A further division of the above scheme was published in Knowl. Org. 20 (1993)No.4, p.215-222.

\*\* Monographs on special topics at special subdivisions.

\*\*\* CS & T stands for Classification Systems and Thesauri; C & I stands for Classing and Indexing.

# Knowledge Organization Literature

Gerhard Riesthuis: Literature Editor

## 0 Form Divisions

### 01 Bibliographies in Classification and Indexing

See 0474, 0475, 0606

### 02 Literature Reviews

See 0465-0470, 0539, 0564, 0580, 0595, 0596, 0615

### 03 Dictionaries, Terminologies

See also 0580

0464 031  
Moldoveanu, V.: *Necesitatea unificarii terminologiei folosite in informare/documentare si in biblioteconomie*. Need of a unified terminology in the fields of information/documentation and library science (Orig. ro) In: *Probleme de Informare si Documentare* 31 (1997)1-2. p.66-85. Refs. Orig. publ. in 1970

### 04 Classification Systems and Thesauri

0465 048.1; 02  
Gilchrist, A.: *Book review of Unesco Thesaurus, 2nd ed. Paris: Unesco, 1995. 705 p. ISBN 92-3-003100-3* (Orig. en) In: *Journal of librarianship and information science* 29 (1997)3. p.165-166

### 06 Conference Reports, Proceedings

06.96-07-15/18; 02  
Müller-Dreier, A.: *Book review of Knowledge organization and change. Proceedings of the fourth international ISKO conference 15-18 July 1996, Washington, DC, USA. Ed. by Rebecca Green. Frankfurt/M: Indeks-Verlag, 1996 (Advances in knowledge organization; Vol. 5). 432 p. ISBN 3-88672-023-1* (Orig. de) In: *Bibliothek: Forschung und Praxis* 21 (1997)3. p.373-375

### 07 Textbooks

0467 07.2/.3; 02  
Müller-Dreier, A.: *Book review of Iyer, H.: Classificatory structures: concepts, relations, and representation. Frankfurt: Indeks-Verlag, 1995. II,232 p.* (Orig. de) In: *Bibliothek, Forschung und Praxis* 21 (1997)3. p.372-373

0468 07.21; 02  
Satija, M.P.: *Book review of Chan, L.M.: Cataloguing and classification : an introduction. New York: McGraw-Hill, 1994. 519 p. ISBN 0-07-010506-5* (Orig. en) In: *Lucknow librarian* 27 (1995)1/4. p.74

0469 07.21; 02  
Marcella, R.: *Book review of Foskett, A.C.: The subject approach to information. 5th ed. London: Library association publishing, 1996. 458 p.* (Orig. en) In: *Catalogue & Index* (1996)122. p.12,11

0470 07.41; 02  
Satija, M.P.: *Book review of Lancaster, D.W.: Classification: its kinds, elements, systems and applications. London: Bowker-Saur, 1992. 84 p. ISBN 0-86291-622-4* (Orig. en) In: *Lucknow librarian* 27 (1995)1/4. p.66-67

## 1 Theoretical Foundations

### 11 Order and Knowledge Organization

0471 111  
Gopinath, M.A., Das, P.: *Classification and representation of knowledge* (Orig. en) In: *Library science with a slant to documentation and information studies* 34 (1997)2. p.85-90. Refs.

0472 111; 211  
Manecke, H.J.: *Klassifikation*. Classification (Orig. de) In: Buder, M., Rehfeld, W., Seeger, T., Strauch, D. (Eds.). *Grundlagen der praktischen Information und Dokumentation*. 4th. ed. - München : K.G. Saur, 1997. ISBN 3-598-11309-9. P.141-159. 7 refs.

### 14 Systems Theory and Knowledge Organization

0473 147  
Hennings, R.-D.: *Komponenten zur Wissensverarbeitung in Informationssystemen*. Components of manipulation of knowledge in information systems (Orig. de) In: Buder, M., Rehfeld, W., Seeger, T., Strauch, D. (Eds.). *Grundlagen der praktischen Information und Dokumentation*. 4th. ed. - München : K.G. Saur, 1997. ISBN 3-598-11309-9. P.221-243. 40 refs.

### 19 History of Knowledge Organization

See also 0488, 0616-0618

0474 196; 011  
Fernandez, F.S., Moreno, A.G.: *History of information science in Spain : a selected bibliography* (Orig. en) In: *Journal of the American society for information science*. p.369-372. Refs.

0475 196; 011  
Williams, R.V., Whitmire, L., Bradley, C.: *Bibliography of the history of information science in North America, 1900-1995* (Orig. en) In: *Journal of the American society for information science*. p.373-379. Refs.

0476 199  
Rieusset-Lemaire, I. P. *Otlet's Mundaneum and the international perspective in the history of documentation and information science* (Orig. en) In: Journal of the American society for information science 48 (1997)4. p.301-309. Refs.

0477 199  
Day, R.: *Paul Otlet's book and the writing of social space* (Orig. en) In: Journal of the American society for information science. p.310-317. Refs.

## 2 Classification Systems and Thesauri. Structure and Construction

### 21 General Questions of Classification Systems and Thesauri

See also 0472, 0488, 0496, 0559, 0560

0478 211  
Esteban, M.A.: *El marco disciplinar de los lenguajes documentales*. The disciplinary frame of indexing languages (Orig. sp) In: Scire 2 (1996)1. p.93-107. Refs.

0479 211  
Hurt, C.D.: *Classification and subject analysis : looking to the future at a distance* (Orig. en) In: Cataloging & classification quarterly 24 (1997)1/2. p.97-112. Refs.

0480 214  
Burkart, M.: *Thesaurus*. Thesaurus (Orig. de) In: Buder, M., Rehfeld, W., Seeger, T., Strauch, D. (Eds.). *Grundlagen der praktischen Information und Dokumentation*. 4th. ed. - München : K.G. Saur, 1997. ISBN 3-598-11309-9. P.160-179. 9 refs.

### 23 Construction of Classification Systems and Thesauri

See 0559, 0560

### 24 Relationships

0481 241; 311; 321; 88-5  
Green, R.: *The role of relational structures in indexing for the humanities* (Orig. en) In: Information services & use 17 (1997)2/3. p.85-100. 27 refs.  
Plea for frame-based indexing for the humanities

0482 241; 752  
Hartwig, G.: *Ordnung ist gut, Kontext ist besser - zur Sacherschliessung im OPAC*. Order is good, context is better - on the subject cataloguing for the OPAC (Orig. de) In: Bibliothek: Forschung und Praxis 21 (1997)3. p.339-342  
Discussion on the importance of context-relations compared with the ordering relations broader and narrower term

### 26 Notations. Codes

0483 267  
Liegman, H.: *USMARC + CANMARC + UKMARC = ???*. USMARC + CANMARC + UKMARC = ??? (Orig. de) In: Zeitschrift für Bibliothekswesen und Bibliographie 43 (1996)3. p.304-307. Refs.

0484 267  
Bourne, R., Lipniacka, E.: *MARC harmonization : progress and problems* (Orig. en) In: LASER link (1997). p.22-24. Refs.

### 27 Maintenance , Updating and Storage of Classification Systems and Thesauri

0485 276  
Pastor, J.A., Saorin, T.: *Un interfaz hipertexto para un sistema de gestion de tesauros*. A hypertext interface for a thesaurus management system (Orig. sp) In: Scire 2 (1996)1. p.51-62. Refs.

0486 276; 343; 733  
Schutze, H., Pedersen, J.O.: *A cooccurrences-based thesaurus and two applications to information retrieval* (Orig. en) In: Information Processing & Management 33 (1997)3. p.307-318. Refs.

### 29 Evaluation of Classification Systems and Thesauri

See also 0492, 0493

## 3 Classing and Indexing (Methodology)

### 31 Theory of Classing and Indexing

See also 0481

0487 311; 332  
Sparck Jones, K., Willett, P. (Eds.): *Readings in information retrieval* (Orig. en) San Francisco : Morgan Kaufmann Publishers, Inc., 1997. xv, 589 p. Refs. ISBN 1-55860-454-5  
Contains 9 chapters with introductions and references, and 50 articles:

0488 [193; 214]  
Joyce, T., Needham, R.M.: *The thesaurus approach to information retrieval* (Orig. en) p.15-20. 13 refs. Orig. publ. in: American documentation 9(1958)p.192-197

0489 [345]  
Luhn, H.P.: *The automatic derivation of information retrieval encodements from machine-readable texts* (Orig. en) p.21-24. 13 refs. Orig. publ. in: A. Kent (ed.): Information retrieval and machine translation. New York: Interscience, 1961. Vol.3. Pt. 2, p.1021-1028.

0490 [311]  
Doyle, L.B.: *Indexing and abstracting by association. Part 1*. (Orig. en) p.25-38. 13 refs. Orig. publ. as report SP-718/001/00 by System Development Corporation in Santa Monica, CA. 1962

0491 [321; 755]  
Maron, M.E., Kuhns, J.L.: *On relevance, probabilistic indexing and information retrieval* (Orig. en) p.39-46. Orig. publ. in: Journal of the Association for computing machine 7(1960), p.216-244

0492 [291]  
Cleverdon, C.W.: *The Cranfield test on index language devices* (Orig. en) p.47-58. 5 refs. Orig. publ. in: Aslib proceedings 19(1967) p.173-192

- 0493 [291]  
Salton, G., Lesk, M.E.: *Computer evaluation of indexing and text processing* (Orig. en) p.60-84. 24 refs. Orig. publ. in: *Journal of the association for computing machinery* 15(1968) p.8-36
- 0494 [321]  
Hutchins, W.J.: *The concept of "aboutness" in subject indexing* (Orig. en) p.93-97. 12 refs. Orig. publ. in: *Aslib proceedings* 19(1978) p.172-181
- 0495 [391]  
Cleverdon, C.W., Mills, J.: *The testing of index language devices* (Orig. en) p.98-110. 4 refs. Orig. publ. in: *Aslib proceedings* 15(191963)4, p.106-130
- 0496 [214]  
Foskett, D.J.: *Thesaurus* (Orig. en) p.111-134. 50 refs. Orig. publ. in: A. Kent, H. Lancour, J.E. Daily (eds.): *Encyclopaedia of library and information science*. New York: Marcel Dekker, 1980. Vol. 30, p.416-462.
- 0497 [982]  
Daniels, P.J., Brooks, H.M., Belkin, N.J.: *Using problem structures for driving human-computer dialogues* (Orig. en) p.135-142. 9 refs. Orig. publ. in: *RIAO-85. Actes: Recherche d'informations assistée par ordinateur*. Grenoble: IMAG, 1985. p.645-660
- 0498 [321]  
Saracevic, T.: *Relevance : a review of and a framework for thinking on the notion in information science* (Orig. en) p.143-165. 65 refs. Orig. publ. in: *Journal of the American society for information science* 26(1975), p.321-343
- 0499 [751]  
Saracevic, T., Kantor, P., Chamis, A.Y. ; Trivison, D.: *A study of information seeking and retrieving : I. Background and methodology* (Orig. en) p.175-190. 54 refs. Orig. publ. in: *Journal of the American society for information science* 39(1988) p.161-176
- 0500 [759]  
Cooper, W.S.: *On selecting a measure of retrieval effectiveness, revisited* (Orig. en) p.191-204. 10 refs. Orig. publ. in: *Journal of the American society for information science* 24(1973) p.87-100
- 0501 [759]  
Tague-Sutcliffe, J.: *The pragmatics of information retrieval experimentation, revisited* (Orig. en) p.205-216. 44 refs. Orig. publ. in: *Information processing & management* 28(1992) p.467-490
- 0502 [759]  
Keen, E.M.: *Presenting results of experimental retrieval comparisons* (Orig. en) p.217-222. 10 refs. Orig. publ. in: *Information processing and management* 28(1992) p.491-502
- 0503 [759]  
Lancaster, F.W.: *MEDLARS : report on the evaluation of its operating efficiency* (Orig. en) p.223-246. 10 refs. Orig. publ. in: *American documentation* 20(1969) p.119-142
- 0504 [759; 391]  
Harman, D.K.: *The TREC conferences* (Orig. en) p.247-256. 5 refs. Orig. publ. in: R. Kuhlen and M. Rittberger (eds.) *Hy-*
- pertext - Information Retrieval - Multimedia: synergieeffekte elektronischer Informationssysteme*, Proceedings of HIM '95. Konstanz : Universitätsverlag Konstanz, 1995. p.9-28
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Cooper, W.S.: *Getting beyond Boole* (Orig. en) p.265-267. 20 refs. Orig. publ. in: *Information processing and management* 24(1988) p.243-248
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Rijsbergen, C.J. van: *A non-classical logic for information retrieval* (Orig. en) p.268-272. 11 refs. Orig. publ. in: *Computer journal* 29(1986) p.481-485
- 0507 [343]  
Salton, G., Wong, A., Yang, C.S.: *A vector space model for automatic indexing* (Orig. en) p.273-280. 7 refs. Orig. publ. in: *Communications of the ACM* 18(1975) p.613-620
- 0508 [755]  
Robertson, S.E.: *The probability ranking principle in IR* (Orig. en) p.281-286. Orig. publ. in: *Journal of documentation* 33(1977) p.294-304
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Turtle, H., Croft, W.B.: *Inference networks for document retrieval* (Orig. en) p.287-298. 35 refs. Orig. publ. in: J.L. Vidick (ed.): *Proceedings of the thirteenth international conference on research and development in information retrieval*. New York: ACM, 1990. p.1-24
- 0510 [752]  
Belkin, N.J., Oddy, R.N., Brooks, H.M.: *Ask for information retrieval : Part I. Background and theory* (Orig. en) p.299-304. 35 refs. Orig. publ. in: *Journal of documentation* 38(1982) p.61-71
- 0511 [733]  
Porter, M.F.: *An algorithm for suffix stripping* (Orig. en) p.313-316. 7 refs. Orig. publ. in: *Program* 14(1980) p.130-137
- 0512 [755]  
Salton, G., Buckley, C.: *Term-weighting approaches in automatic text retrieval* (Orig. en) p.323-328. 55 refs. Orig. publ. in: *Information processing and management* 24(1988) p.513-523
- 0513 [755]  
Sparck Jones, K.: *Search term relevance weighting given little relevance information* (Orig. en) p.329-338. 13 refs. Orig. publ. in: *Journal of documentation* 35(1979) p.30-48
- 0514 [755]  
Croft, W.B., Harper, D.J.: *Using probabilistic models of document retrieval without relevance information* (Orig. en) p.339-344. 10 refs. Orig. publ. in: *Journal of documentation* 35(1979) p.285-295
- 0515 [755]  
Robertson, S.E., Walker, S.: *Some simple effective approximations to the 2-Poisson model for probabilistic weighted retrieval* (Orig. en) p.345-354. 13 refs. Orig. publ. in: *Journal of documentation* 35(1979) p.285-295
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Salton, G., Buckley, C.: *Improving retrieval performance by relevance feedback* (Orig. en) p.355-364. 24 refs. Orig. publ.

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0517 [755]  
A. Griffiths, A., Luckhurst, H.C., Willett, P.: *Using inter-document similarity information in document retrieval systems* (Orig. en) p.365-373. 34 refs. Orig. publ. in: Journal of the American society for information retrieval 37(1986) p.3-11

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Salton, G., McGill, M.J.: *The SMART and SIRE experimental retrieval systems* (Orig. en) p.381-399. 41 refs. Orig. publ. in G. Salton and M.J. McGill: Introduction to modern information retrieval. New York: McGraw-Hill, 1983. p.118-155

0519 [757]  
Fox, E.A., France, R.K.: *Architecture of an expert system for composite analysis, representation, and retrieval* (Orig. en) p.400-412, 78 refs. Orig. publ. in: Journal of approximate reasoning 1(1987) p.151-175

0520 [982]  
Harman, D.: *User-friendly systems instead of user-friendly front-ends* (Orig. en) p.413-423. 26 refs. Orig. publ. in: Journal of the American society for information retrieval 43(1992) p.164-174

0521 [752]  
Walker, S.: *The Okapi online catalogue research projects* (Orig. en) p.424-435. 36 refs. Orig. publ. in: C. Hildreth (ed.): The online catalogue. Development and directions. London: Library association, 1989. p.84-106

0522 [759; 391]  
Callan, J., Croft, W.B., Broglio, J.: *TREC and TIPSTER experiments with INQUERY* (Orig. en) p.436-439. 13 refs. Orig. publ. in: Information processing and management 31(1995) p.327-332, 343

0523 [752]  
B. McCune, B., Tong, R., Dean, J.: *RUBRIC: a system for rule-based information retrieval* (Orig. en) p.440-445. 6 refs. Orig. publ. in: IEEE transactions on software engineering SE-11(1985) p.939-944

0524 [755]  
Tenopir, C., Cahn, P.: *TARGET and FREESTYLE: DIIALOG and Mead join the relevance ranks* (Orig. en) p.446-456. 4 refs. Orig. publ. in: Online 18(1994)3, p.31-47

0525 [755; 356]  
Agosti, M., Gradenigo, G., Marchetti, P.G.: *A hypertext environment for interacting with large databases* (Orig. en) p.469-477. 16 refs. Orig. publ. in: Information processing and management 28(1992) p.371-387

0526 [791; 751]  
Hull, D.A., Grefenstette, G.: *Quering across languages: a dictionary-based approach to multilingual information retrieval* (Orig. en) p.484-492. 27 refs. Orig. publ. in: Frei, H.-P. [et al.] (eds.) Proceedings of the 19th annual international conference on research and development in information retrieval. New York: ACM, 1996. p.49-57

0527 [733; 326]  
Salton, G., Allan, J., Buckley, C., Singhal, A.: *Automatic analysis, theme generation, and summarization of machine-readable texts* (Orig. en) p.478-483. 15 refs. Orig. publ. in: Science 264(1994) p.1421-1426

0528 [875; 751]  
Sparck Jones, K., Jones, G.J.F., Foote, J.T., Young, S.J.: *Experiments in spoken document retrieval* (Orig. en) p.493-502. 27 refs. Orig. publ. in: Information processing and management 32(1996) p.399-419

0529 [875; 733]  
Zhang, H.J., Low, C.Y., Smoliar, S.W., Lu, J.H.: *Video parsing, retrieval and browsing: an integrated and content-based solution* (Orig. en) p.503-512. 33 refs. Orig. publ. in: Proceedings of ACM multimedia '95. New York: ACM, 1995. p.15-24

0530 [346]  
Biebricher, N., Fuhr, N., Lustig, G., Schwanter, M., Knorz, G.: *The automatic indexing system AIR/PHYS: from research to application* (Orig. en) p.513-517. 16 refs. Orig. publ. in: Chiaramella, Y. (ed.) Proceedings of the 11th annual conference on research and development in information retrieval. New York: ACM, 1988. p.333-342

0531 [733]  
Strzalkowski, T.: *Robust text processing in automated information retrieval* (Orig. en) p.317-322. 9 refs. Orig. publ. in: Proceedings of the 4th conference on applied natural language processing. Stuttgart: Association for computational linguistics, 1994. p.168-173

0532 [348; 733; 844]  
Hayes, P.J., Knecht, L.E., Cellio, M.J.: *A news story categorization system* (Orig. en) p.518-526. 7 refs. Orig. publ. in: Proceedings of the second conference on applied natural language processing association for computational linguistics. San Francisco: Association for computational linguistics, 1988. p.9-17

0533 [715; 733]  
Rau, L.F.: *Conceptual information extraction and retrieval from natural language input* (Orig. en) p.527-533. 17 refs. Orig. publ. in: RIAO 88. Paris: Centre des Hautes Etudes Internationales d'Informatique Documentaire, 1988. p.424-437

0534 [715; 733]  
Marsh, E.: *A production rule system for message summarisation* (Orig. en) p.534-537. 16 refs. Orig. publ. in: Proceedings of the American association for artificial intelligence. Cambridge, MA: AAAI Press/MIT Press, 1984. p.243-246

0535 [326; 733]  
Johnson, F.C., Paice, C.D., Black, W.J., Neal, A.P.: *The application of linguistic processing to automatic abstract generation* (Orig. en) p.538-552. 30 refs. Orig. publ. in: Journal of document and text management 1(1993) p.215-241

0536 [341; 731]  
Swanson, D.R.: *Historical note: information retrieval and the future of an illusion* (Orig. en) p.553-561. 43 refs. Orig. publ. in: Journal of the American society for information science. 39(1988), p.92-98

**32 Subject Analysis**

See also 0481, 0491, 0494, 0498, 0527, 0533

0537 321  
Park, H.: *Relevance of science information : origins and dimensions of relevance and their implications to information retrieval* (Orig. en) In: Information Processing & Management 33 (1997)3. p.307-318. Refs.

0538 326  
Kuhlen, R.: *Abstracts - Abstracting - Intellektuelle und maschinelle Verfahren*. Abstracts - Abstracting - Intellectual and automated methods (Orig. de) In: Buder, M., Rehfeld, W., Seeger, T., Strauch, D. (Eds.). *Grundlagen der praktischen Information und Dokumentation*. 4th. ed. - München : K.G. Saur, 1997. ISBN 3-598-11309-9. P.88-119. 102 refs

0539 326; 02  
Bean, C.A.: *Book review of Gremmings, E.T. The art of abstracting. - 3rd ed. Arlington: Information resources press, 1996. 230 p. ISBN 0-87815-056-8* (Orig. en)  
In: Journal of the American society for information science 48 (1997)7. p.670-671

0540 326; 733; 356  
Salton, G.: *Automatic text structuring and summarization* (Orig. en)  
In: Information Processing & Management 33 (1997)2. p.193-207. Refs.  
Using methods for the automatic generation of links between documents, links between passages of a document are generated. By extracting these passages a summary is made.

**33 Classing and Indexing Techniques**

See 0487

**34 Automatic Classing and Indexing**

See also 0486, 0489, 0530, 0532, 0536, 0602

0541 343; 356  
French, J.C., Knight, J.C., Powell, A.L.: *Applying hypertext structures to software documentation* (Orig. en) In: Information Processing & Management 33 (1997)2. p.145-159. Refs.

0542 343; 733  
Leydesdorff, L.: *Why words and co-words cannot map the development of the sciences* (Orig. en) In: Journal of the American society for information science 48 (1997)5. p.418-427. Refs.

**35 Manual and Automatic Ordering Techniques**

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0543 356; 752  
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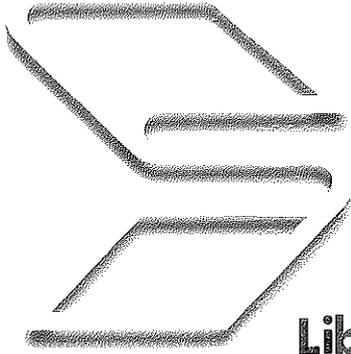
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## Personal Author Index

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 Adler, S.C. 0552  
 Agosti, M. 0525, 0545  
 Allan, J. 0527, 0544  
 Arnold, W. 0601  
 Bean, C.A. 0539  
 Beany, S. 0604  
 Belkin, N.J. 0497, 0510  
 Biebricher, B. 0530  
 Black, W.J. 0535  
 Blake, P. 0554  
 Blustein, J. 0556  
 Bolin, M.K. 0580  
 Bourne, R. 0484  
 Bowman, J.H. 0615  
 Bradley, C. 0475  
 Broglio, J. 0522  
 Brooks, H.M. 0497, 0510  
 Brown, D.E. 0589  
 Buckley, C. 0512, 0516, 0527  
 Burkart, M. 0480  
 Cahn, P. 0524  
 Callan, J. 0522  
 Caraco, A. 0565  
 Carpenter, L. 0604  
 Celentano, A. 0608  
 Cellio, M.J. 0532  
 Chamis, A.Y. 0499  
 Chang, C.-C. 0573  
 Choi, K.-S. 0590  
 Cleverdon, C.W. 0492, 0495  
 Cochrane, A. 0620  
 Cooper, W.S. 0500, 0505  
 Coravu, R. 0591  
 Crestani, F. 0545  
 Croft, W.B. 0509, 0514, 0522  
 Curwen, A.G. 0564  
 Daniels, P.J. 0497  
 Das, P. 0471  
 Das, R.K. 0606  
 Davis, C.H. 0587  
 Day, R. 0477  
 Dean, J. 0523  
 Decavele, J. 0603  
 Doyle, L.B. 0490  
 Ekvall, I.-L. 0576  
 Esteban, M.A. 0478  
 Fausey, J. 0548  
 Fernandez, F.S. 0474  
 Fine, S. 0621  
 Foote, J.T. 0528  
 Foskett, D.J. 0496  
 Fox, E.A. 0519  
 France, R.K. 0519  
 Frâncu, V. 0558  
 French, J.C. 0541, 0589  
 Fuhr, N. 0530  
 Furner, J. 0594  
 Gauch, S. 0595  
 Gilchrist, A. 0465  
 Goldfarb, C.F. 0546  
 Gopinath, M.A. 0471  
 Gradenigo, G. 0525  
 Green, R. 0481  
 Grefenstette, G. 0526  
 Griffiths, A. 0517  
 Hanani, U. 0623  
 Harman, D. 0520  
 Harman, D.K. 0504  
 Harper, D.J. 0514  
 Hartweg, G. 0482  
 Hayes, P.J. 0532  
 Hendrickson, J.B. 0585  
 Hennings, R.-D. 0473  
 Hidderey, R. 0577  
 Hildreth, C.R. 0624  
 Hudon, M. 0597  
 Hull, D.A. 0526  
 Hurt, C.D. 0479  
 Hutchins, W.J. 0494  
 Jelonek, J. 0609  
 Jin, Z. 0621  
 Johnson, F.C. 0535  
 Jones, G.J.F. 0528  
 Joyce, T. 0488  
 Kalinowska, H. 0600  
 Kang, H.-K. 0590  
 Kantor, P. 0499  
 Kauppinen, K. 0553  
 Keen, E.M. 0502  
 Kim, N.-H. 0589  
 Knecht, L.E. 0532  
 Knight, J.C. 0541  
 Knorz, G. 0530, 0599  
 Kuhlén, R. 0538  
 Kuhns, J.L. 0491  
 Külper, U. 0572  
 Lancaster, F.W. 0503  
 Larsson, S. 0576  
 Lazăr, M. 0560  
 Lehtovaara, M. 0553  
 Leiva, I.G. 0602  
 Lesk, M.E. 0493  
 Leydesdorff, L. 0542  
 Liegman, H. 0483  
 Lipniacka, E. 0484  
 Liu, G.Z. 0592  
 Liu, S. 0561  
 Logan, E. 0549  
 Losee, R.M. 0543  
 Low, C.Y. 0529  
 Lu, J.H. 0529  
 Luckhurst, H.C. 0517  
 Luhn, H.P. 0489  
 Lustig, G. 0530  
 MacEwan, A. 0574  
 Mahmood, K. 0566  
 Manecke, H.-J. 0472  
 Marcella, R. 0469  
 Marchetti, P.G. 0525  
 Marcoux, Y. 0550  
 Maron, M.E. 0491  
 Marsh, E. 0534  
 Martinez-Arellano, F.F. 0619  
 Mase, K. 0593  
 Mason, J.D. 0547  
 McCune, B. 0523  
 McGill, M.J. 0518  
 Melucci, M. 0545  
 Meriläinen, O. 0598  
 Mills, J. 0495  
 Moldoveanu, V. 0464  
 Moreno, A.G. 0474  
 Müller-Dreier, A. 0466, 0467  
 Muñoz, J.V.R. 0602  
 Neal, A.P. 0535  
 Needham, R.M. 0488  
 New, G. 0563  
 Nicholson, S. 0612  
 Nielsen, H.J. 0579  
 Nishimoto, K. 0593  
 Nohr, H. 0568  
 O'Brien, A. 0583  
 Oddy, R.N. 0510  
 Ormes, S. 0569  
 Paice, C.D. 0535  
 Park, H. 0537  
 Pastor, J.A. 0485  
 Patrulea, V. 0559  
 Pedersen, J.O. 0486  
 Podocea, I. 0575  
 Pollard, M. 0549  
 Porter, M.F. 0511  
 Powell, A.L. 0541  
 Rafferty, P. 0577  
 Rau, L.F. 0533  
 Rayward, W.B. 0616, 0617, 0618  
 Reimer, U. 0586  
 Riesthuis, G.J.A. 0582, 0605  
 Rieusset-Lemaire, I. 0476  
 Rijsbergen, C.J. van 0506  
 Robertson, S.E. 0508, 0515  
 Rusch-Feja, D. 0611  
 Saarti, J. 0581  
 Salminen, A. 0553  
 Salton, G. 0493, 0507, 0512, 0516, 0518, 0527, 0540  
 Saorin, T. 0485  
 Saracevic, T. 0498, 0499  
 Satija, M.P. 0468, 0470  
 Schulz, U. 0572  
 Schutze, H. 0486  
 Schwanter, M. 0530  
 Sciasco, E.D. 0608  
 Seines, S. 0578  
 Sevigny, M. 0550  
 Shafer, K. 0548  
 Shapira, B. 0623  
 Shoval, P. 0623  
 Sieverts, E. 0613  
 Singhal, A. 0527  
 Smith, D.A. 0567  
 Smith, P.A. 0555  
 Smoliar, S.W. 0529  
 Solomon, P. 0570  
 Sparck Jones, K. 0487, 0513, 0528  
 Spink, A. 0622  
 Stefanowski, J. 0609  
 Strasser, T. 0596  
 Strzalkowski, T. 0531  
 Sumi, Y. 0593  
 Swanson, D.R. 0536  
 Tague-Sutcliffe, J. 0501, 0557  
 Taylor, C. 0588  
 Tenopir, C. 0524  
 Timber, W.E. 0551  
 Tong, R. 0523  
 Trivison, D. 0499  
 Trotter, R. 0562, 0563  
 Tudhope, D. 0588  
 Turtle, H. 0509  
 Vind, T. 0610  
 Walker, S. 0515, 0520  
 Wanting, B. 0571  
 Watson, D. 0557  
 Webber, R.E. 0556  
 Whitmire, L. 0475  
 Wiegand, W.A. 0614  
 Will, G. 0572  
 Willett, P. 0487, 0517  
 Williams, R.V. 0475  
 Wong, A. 0507  
 Woods, J.A. 0551  
 Yang, C.S. 0507  
 Young, S.J. 0528  
 Yu, L. 0583  
 Zhang, H.J. 0529



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