

# Knowledge Organization Literature

Gerhard Riesthuis: Literature Editor

## 0 Form Divisions

### 02 Literature Reviews

See 0001, 0004, 0006-0014, 0022, 0024, 0072-0074, 0098, 0100, 0108, 0157, 0182-0184, 0208-0210, 0217, 0244, 0256, 0257, 0280, 0289

### 03 Glossaries, Vocabularies, Terminologies in Knowledge Organization

0001 038-25/6; 02  
Dirckx, J.H. - *Book review of Rigg, J.C., Brown, S.S., Dybkaer, R.: Compendium of terminology and nomenclature of properties in clinical laboratory sciences (Recommendations 1995)*. - Oxford: Blackwell Science, 1995 (Orig. en). - In: Terminology, 4(1997)1, p.161-165

0002 038-915  
De Bessé, B., Nkwenti-Azeh, B., Sager, J.C. - *Glossary of terms used in terminology* (Orig. en). - In: Terminology, 4(1997)1, p.117-156  
»» Glossary in English, French and Spanish with definitions in English.

### 04 Classification Systems and Thesauri

0003 048  
Biblion - *Biblion trefwoordthesaurus : termen ten behoeve van de onderwerpsontsluiting in Openbare Bibliotheken*. [Biblion subject headings thesaurus: terms for indexing for public libraries] (Orig. nl). - Den Haag : Biblion, 1999. - 727 p.

0004 048-6; 02  
James, S. - *Book review of ILO Thesaurus: Labour, employment and training*. - Geneva: International Labour Office, 1998. - 791 p. - ISBN 92-2007-255-2 (Orig. en). - In: Library Review, 48(1999)1/2, p.104-105

### 06 Conference Reports, Proceedings

See also 0290

0005 06.97-11-19/21; 759; 391  
*The Sixth Text Retrieval Conference (TREC-6)* / ed. by E.M. Voorhees and D.K. Harman (Orig. en). - Gaithersburg, MD : National institute of standards. Information Technology Laboratory, 1998. - : Ill. ; 28 cm. - (NIST Special Publication ; 500-240). - Refs.

»» Proceedings of the 6th TREC-conference held in Gaithersburg, Maryland (USA), November 19-21, 1996. Aim of the conference was discussion on retrieval techniques for large test collection. 51 research groups used different techniques, such as automatic thesauri, term weighting, natural language techniques, relevance feedback and advanced pattern matching, for information retrieval from the same large database. This procedure makes it possible to compare the results. The proceedings includes papers, tables

of the system results, and brief system descriptions including timing and storage information.

\* For the separate papers see nrs.: 0042, 0048-0052, 0102-0105, 0124-126, 0130, 0132-0140, 0147-0149, 0153, 0154, 0159-0162, 0185-0191, 0193-0195, 0205, 0207, 0220, 0222-0228, 0231-0233, 0297, 0300

### 07 Textbooks

0006 07.1; 02  
Tibbo, H.R. - *Book review of Hjørland: Information seeking and subject representation : an activity-theoretical approach to information science*. - London: Greenwood Press, 1997. - ISBN 0-313-29893-9 (Orig. en). - In: American Archivist, 62(1999)1, p.195-197

0007 07.1; 02  
Wilson, P. - *Book review of Hjørland: Information seeking and subject representation : an activity-theoretical approach to information science*. - London: Greenwood Press, 1997. - 213 p. - ISBN 0-313-29893-9 (Orig. en). - In: College & Research Libraries, 59(1998)3, p.287-288

0008 07.1; 02  
Middleton, M. - *Book review of Hjørland: Information seeking and subject representation : an activity-theoretical approach to information science*. - London: Greenwood Press, 1997. - 213 p. - ISBN 0-313-29893-9 (Orig. en). - In: Australian Library Journal, 47(1998)2, p.206-207

0009 07.1; 11; 02  
Cousins, S. - *Book review of Lancaster, F.W.: Indexing and abstracting in theory and practice*. - London: Library Association Publishing, 1998. - 426 p. - ISBN 1-85604-268-5 (Orig. en). - In: Education for Information, 17(1999)1, p.60-62

0010 07.21; 02  
Sawyer, S. - *Book review of Cataloging and classification: trends, transformations, teaching, and training / ed. by J.R. Shearer and A.R. Thomas*. - New York: Haworth, 1997. - 210 p. - ISBN 0-7890-0340-6 (Orig. en). - In: Journal of Academic Librarianship, 24(1998)4, p.330-331

0011 07.21; 02  
Chase, L. - *Book review of Cataloging and classification: trends, transformations, teaching, and training / ed. by J.R. Shearer and A.R. Thomas*. - New York: Haworth, 1997. - 210 p. - ISBN 0-7890-0340-6 (Orig. en). - In: Reference User Services Quarterly, 37(1997)2, p.236-237

0012 07.23; 235; 02  
Releya, H.C. - *Book review of Aitchison, J., Gilchrist, A., Bawden, D. Thesaurus construction and use: a practical manual*. - 3rd. ed. - London: Aslib, 1997. - 212 p. - ISBN 0-85142-390-6 (Orig. en). - In: Library Review, 48(1999)1/2, p.104-105

0013 07.3; 811; 02  
Turkulin, B. - *Book review of Mikacic, M.: Teorijski osnove sustava za predmetno oznacivanje [Theoretical foundations of a system for subject designation]. - Zagreb, Croatia: Hrvatsko Bibliotekarsko Drustvo, 1996. - 435 p. - ISBN 953-6001-03-9 (Orig. en). - In: Knowledge Organization, 25(1998)4,p.222-225*

#### 08 Other Monographs in Knowledge Organization

0014 08.3; 02  
Harvey, R. - *Book review of Classification: Options and opportunities / ed. by A.R. Thomas. New York: Haworth Press, 1995. 242 p. [=Cataloging & Classification Quarterly 19(1995)3/4] (Orig. en). - In: Australian Academic and Research Libraries, 29(1998)1,p.64*

### 1 Theoretical Foundations

#### 11 Order and Knowledge Organization

See also 009, 0092

0015 111  
*How classifications work : problems and challenges in an electronic age / issue editors: Geoffrey C. Bowker and Susan Leigh Star (Orig. en). - In: Library Trends, 47(1998)2, p.185-340*

»» Special issue. For the articles see nrs. 0018, 0019, 0025, 0047, 0066, 0091, 0092

0016 111  
Gopinath, M.A. - *Research in classification : a pointer to knowledge representation (Orig. en). - In: Information Studies, 4(1998)1,p.1-12*

0017 111  
Zhijin, W. - *From information organization to knowledge organization (Orig. ch). - In: Journal of the China Society for Scientific and Technical Information 17(1998)3,p.230-234. - Refs.*

0018 111; 211; 225  
Star, S.L. - *Grounded classification : grounded theory and faceted classification (Orig. en). - In: Library Trends, 47(1998)2,p.218-232. - 36 refs.*

»» Comparison between grounded theory (a qualitative social science research methodology of Glaser and Strauss) and facet classification (Ranganathan)

0019 112  
Albrechtsen, H., Jacob, E.K. - *The dynamics of classification as boundary objects for cooperation in the electronic library (Orig. en). - In: Library Trends, 47(1998)2,p.293-312. - 25 refs.*

»» On the possible role of classification schemes in the production of knowledge in organizations

#### 12 Conceptology in Knowledge Organization

0020 128-66  
Van Laer, C.J.P. - *Het nut van comparatieve begrippen : een studie omtrent de toepassing van rechtsbegrippen in de rechtsvergelijking. [The applicability of comparative concepts] (Orig. nl). - Maastricht : Metro, 1997. - 229 p.. - (Ius Commune Europaeum. - ISBN 90-5095-008-6. - ca 250 refs. Dissertation Universiteit van Maastricht*

#### 14 Systems Theory and Knowledge Organization

See also 0024

0021 147  
Hui, S.C., Lau, K.L. - *An application of neural networks in document retrieval (Orig. en). - In: New Review of Applied Expert Systems, 3(1997),p.69-80. - Refs*

0022 147; 02  
Wilson, T. - *Book review of Artificial neural networks for information retrieval in a libraries context. - 1995. - ISBN 92-8274-690-9 (Orig. en). - In: Journal of Librarianship and Information Science, 30(1998)2,p.143-145*

0023 149  
Alfino, M. - *Traditional vs information management theory (Orig. en). - In: Journal of Information Ethics, 7(1998)1,p.5-9. - Refs.*

#### 16 Science and Knowledge Organization

0024 161; 149; 02  
Yu, E. - *Book review of Information technology for knowledge management / red. by U.M. Borgboff and R. Paveschi. - Berlin: Springer, 1998. - xi,232 p. - ISBN 3-540-63764-8 (Orig. en). - In: Knowledge Organization, 25(1998)4,p.218-222. - 4 refs.*

#### 18 Classification and Indexing Research

0025 188; 651/4  
Huber, J.T., Gillaspay, M.L. - *Social constructs and disease : implications for a controlled vocabulary for HIV/AIDS (Orig. en). - In: Library Trends, 47(1998)2,p.190-208. - 39 refs.*

#### 19 History of Knowledge Organization

0026 199; 925  
Silvestri, G. - *Die Österreichische Gesellschaft für Informatikgeschichte. [The Austrian Society for Information History] (Orig. ger). - In: Mitteilungen der Vereinigung Österreichische Bibliothekarinnen und Bibliothekare, 50(1997)3/4,p.82-83*

### 2 Classification and Thesauri. Structure and Construction

#### 21 General Questions of Classification Systems and Thesauri

See also 0018, 0075

0027 211  
*Principles underlying subject heading languages (SHLs)/ ed. by M. I. Lopes and J. Beall ; Working group on Principles Underlying Subject Heading Languages ; approved by the Standing Committee of the IFLA Section on Classification and Indexing (Orig. en). - München : K.G. Saur, 1999. - . - (UBCIM Publications New Series. - Refs.*

»» Principles of 11 subject heading languages from USA (LCSH), Germany (RSWK), Portugal, Iran, Canada (twice), Norway, Spain, Poland, France (Rameau), Russia

0028 214; 69; 724; 751  
Knapp, Sara D., Cohen, Laura B., Juedes, D.R. - *A natural language thesaurus for the humanities : the need for a database search aid (Orig. en). - In: Library Quarterly, 68(1998)4,p.406-430. - 42 refs.*

**22 Structure and Elements of Classification Systems and Thesauri**

See also 0018, 0239

0029 221; 231; 241  
Byrne, C.C., McCracken, S.A. - *An adaptive thesaurus employing semantic distance, relational inheritance and nominal compound interpretation for linguistic support of information retrieval* (Orig. en). - In: *Journal of Information Science*, 25(1999)2,p.113-131. - Refs.

0030 224; 241  
Bean, C. - *The semantics of hierarchy* (Orig. en). - In: *Information Studies*, (19984,p.217-219

\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998. - Refs.

0031 224; 241  
Bean, C. - *The semantics of hierarchy* (Orig. en). - In: *Knowledge Organization*, 25(1984),p.158-160. - Refs.

\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998

**23 Construction of Classification Systems and Thesauri**

See also 0012, 0029

0032 232  
Rauprich, S. - *Wissen durch Informationsstrukturierung [Knowledge-based information structuring]* (Orig. ger). - In: *nfd Information: Wissenschaft und Praxis*, 49(1998)7,p.407-413. - Refs.

0033 232; 849  
Ebert, C., Baisch, E. - *Knowledge-based classification techniques for software quality management* (Orig. en). - In: *Encyclopedia of Library and Information Science*, (1999)64,p.188-210

»» Review article

**24 Relationships**

See 0029-0031, 0218

**25 Numerical Taxonomy**

See 0109

**26 Notation. Codes**

See also 0076, 0110, 0281

0034 267  
Hopkinson, Alan - *Traditional communication formats : MARC is far from dead* (Orig. en). - In: *International Cataloguing and Bibliographic Control*, 28(1999)1,p.17-21. - 12 refs.

0035 267  
Madison, Olivia M.A. - *Standards in light of new technologies functional requirements for bibliographic records* (Orig. en). - In: *International Cataloguing and Bibliographic Control*, 28(1999)1,p.7-10. - 5 refs.

0036 269  
Sandberg-Fox, A., Byrum, J.D. - *From ISBD(CF) to ISBD(ER): process, policy, and provisions* (Orig. en). - In: *Library Resources Technical Services* 42(1998)2,p.89-101. - Refs.

0037 269; 918  
Tennant, R. - *21st century cataloging* (Orig. en). - In: *Library Journal* 123(1998)15,p.30-31. - Refs.

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

See also 0077

0038 276  
Fujiiwara, Y., Liu, Y. - *The homogenized bipartite model : HBM for self organization of knowledge and organization* (Orig. en). - In: *International Forum on Information and Documentation*, 23(1998)1, p.13-17. - Refs.

**29 Evaluation of Classification Systems and Thesauri**

See also 0095, 0131

0039 298-4  
Prasek, M.A. - *BIOSIS Previews : the power of codes* (Orig. en). - In: *Medical Reference Services Quarterly*, 17(1998)2,p.43-49

**3 Methodology of Classing and Indexing****31 Theory of Classing and Indexing (Methodology)**

See also 0109

0040 311  
Williamson, N. - *Concluding remarks* (Orig. en). - In: *Knowledge Organization*, 25(1998)4,p.160-61. - Refs.  
\* Concluding remarks presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998

**32 Subject Analysis**

See also 0152

0041 321; 757  
Vogt, C.C., Cottrell, G.W., Belew, R.K., Bartell, B.T. - *Using relevance to train a linear mixture of experts* (Orig. en). - In: *The fifth text retrieval conference (TREC-5)*, (1997)p.503-515. - 14 refs.

0042 321; 757  
Sumner, R.G., Yang, K., Akers, R., Shaw, W.M. - *Interactive retrieval using IRIS : TREC-6 experiments* (Orig. en). - In: *The sixth text retrieval conference (TREC-6)*, (1998)p.711-733. - 40 refs.

0043 321; 757  
Sumner, R.G., Shaw, W.M. - *An investigation of relevance feedback using adaptive linear and probabilistic models* (Orig. en). - In: *The fifth text retrieval conference (TREC-5)*, (1997)p.555-570. - 22 refs.

0044 321; 998; 951  
Williamson, N.J. - *The importance of subject analysis in library and information science education* (Orig. en). - In: *Technical Services Quarterly*, 15(1997)1/2,p.67-87. - 33 refs.

0045 326  
Kuhlen, R. - *Abstracts - Abstracting - Intellektuelle und maschinelle Verfahren [Abstracts - abstracting - intellectual and automatic procedures]* (Orig. ger). - In: *Grundlagen der praktischen Information und Dokumentation: ein Handbuch zur Einführung in die fachliche Informationsarbeit*. - 4. Aufl. / hrsg von M. Buder, W. Rehfeld, T. Seeger und D.

Strauch. - 2 Bd. - München: K.G. Saur, 1997. - ISBN 3-598-11309-9, Bd 1, p.88-119. - 102 refs.

0046 326; 341

Moens, Marie-Francine, Uyttendaele, Caroline, Dumortier, Jos - *Abstracting of legal cases : the potential of clustering based on the selection of representative objects* (Orig. en). - In: Journal of the American Society for Information Science, 50(1999)2,p.151-161. - 30 refs.

»» Automatic summarizing of Belgian criminal cases in the SALOMON project

### 33 Classing and Indexing Techniques

See also 0113-0115

0047 331; 396

Tobias, J. - *Seeking the subject* (Orig. en). - In: Library Trends, 47(1998)2,p.209-217. - 8 refs.

### 34 Automatic Classing and Indexing

See also 0046, 0060, 0101, 0112, 0124-0126, 0193, 0222, 0223, 0258, 0268, 0270

0048 341; 759

Singhal, A. - *AT & T at TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998)p.215-225. - 8 refs.

0049 341; 759; 797

Buckley, C., Mitra, M., Walz, J., Cardie, C. - *Using clustering and superconcepts within SMART : TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998)p.107-124. - 6 refs.

0050 343; 391

Lundquist, C., Holmes, D.O., Grossman, D.A., Frieder, O., McCabe, M.C. - *Expanding relevance feedback in the relational model* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.489-502. - 12 refs.

0051 343; 391; 753

Brown, E.W., Chong, H.A. - *The GURU system in TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.535-540. - 9 refs.

0052 344; 753

Boros, E., Kantor, P.B. - *Application of logical analysis of data to the TREC6 routing task* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.611-617. - 6 refs.

0053 344; 88-66

Yeap, W.K. - *Computing rich semantic models of text in legal domains* (Orig. en). - In: Information and Communications Technology Law, 7(1998)2,p.135-143. - Refs.

0054 348

Lepsky, K., Zimmermann, H.H. - *Katalogerweiterung durch Scanning und automatische Dokumenterschliessung : das DFG-Projekt KASCADE*. [Expansion of the catalogue by scanning and automatic indexing and cataloguing: the project KASCADE of the DFG [German Research Society]] (Orig. ger). - In: ABI-Technik, 18(1998)1,p.56-60

0055 348

Lepsky, K. - *Automatisierung in der Sacherschliessung : maschinelles indexieren von Titeldaten*. [Automation of subject cataloguing: automatic indexing of title data] (Orig. ger). - In: 85. Deutscher Bibliothekartag in Göttingen 1995: die Herausforderung der Bibliotheken durch elektronische

Medien und neue Organisationsformen / hrsg von S. Wefers. - Frankfurt: Klostermann, 1996 (Zeitschrift für Bibliothekswesen und Bibliographie; Sonderheft 63), p.223-233

0056 348

Lepsky, K. - *Automatische Indexierung und bibliothekarische Inbalterschliessung : Ergebnisse des DFG-Projekts MILOS I*. [Automatic indexing and subject cataloguing in libraries: results of the DFG-project MILOS I] (Orig. ger). - In: Zukunft der Sacherschliessung im OPAC: Vorträge des 2. Düsseldorfer OPAC-Kolloquium am 21. Juni 1995 / hrsg von E. Niggemann und K. Lepsky. - Düsseldorf: Universitäts- und Landesbibliothek Düsseldorf; Bd 25), p.13-36

0057 348

Lepsky, K. - *Inbalterschliessung von bibliothekarischen Massdaten*. [Indexing of mass data in libraries] (Orig. ger). - In: 86. Deutscher Bibliothekartag in Erlangen 1996 / hrsg von S. Wefers. - Frankfurt: Klostermann, 1997 (Zeitschrift für Bibliothekswesen und Bibliographie; Sonderheft 66), p.296-306

0058 348; 43; 879

Shafer, K. - *Scorpion helps catalog the Web* (Orig. en). - In: Bulletin of the American Society for Information Science 24(1997)1, p.28-29

»» Using Dewey Decimal Classification for automatic indexing and classifying of Internet sources.

0059 348; 879

Efthimiadis, E.N., Carlyle, A. - *Organizing Internet resources : metadata and the Web* (Orig. en). - In: Bulletin of the American Society for Information Science 24(1997)1,p.4-5

### 35 Manual and Automatic Ordering Techniques

0060 353; 348; 753

Broder, A.Z., [et al.] - *Syntactic clustering of the Web* (Orig. en). - In: Computer Networks and ISDN Systems 29(1997)8,p.1157-1166. - Refs.

0061 356; 753

Chen, S.Y., Ford, N.J. - *Modelling user navigation behaviours in a hypermedia-based learning system : an individual differences approach* (Orig. en). - In: Knowledge Organization, 25(1998)3,p.67-78. - 26 refs.

### 39 Evaluation of Classing and Indexing

See also 0005, 0047, 0050, 0051, 0102-0104, 0111, 0124-0127, 0133-0142, 0147, 0148, 0153, 0154, 0162, 0185-0191, 0205-0207, 0222, 0224-0228, 0297

0062 392; 88-82

Iivonen, M., Kivimäki, K. - *Common entities and missing properties : similarities and differences in the indexing of concepts* (Orig. en). - In: Knowledge Organization, 25(1998)3,p.90-102. - 30 refs.

»» Comparison of the indexing in Library and Information Abstracts and in a Finnish database for Library and Information Science (KINF).

0063 393; 759

Koehler, Wallace - *The Monte Carlo method and the evaluation of retrieval system performance* (Orig. en). - In: Journal of the American Society for Information Science, 50(1999)2,p.181-191. - 40 refs.

»» An alternative methods to determine the levels at which random retrieval performance is exceeded in retrieval

0064 396  
Ladewig, C., Rieger, M. - *Ähnlichkeitsmessung mit und ohne aspektische Indexierung : Vergleich anhand eines hypothetischen Beispiel*. [Retrieval with and without aspectic indexing: a fictional experiment] (Orig. ger). - In: nfd Information: Wissenschaft und Praxis, 49(1998)8,p.459-462. - Refs.

0065 396; 879; 918  
Armstrong, C.J. - *Why metadata could offer an answer to the quality question* (Orig. en). - In: Assniation, 16(1999)2,p.1-3. - Refs.

## 4 On Universal Decimal Classification

### 41 On Universal Classification Systems in general

0066 418; 43  
Olson, H.A. - *Mapping beyond Dewey's boundaries : constructing classification space for marginalized knowledge domains* (Orig. en). - In: Library Trends, 47(1998)2,p.233-254. - 47 refs.

### 43 On the Decimal Classification

See also 0058, 0066, 0269, 0271

0067 43  
*Dewey Decimal Classification : Edition 21 and International Perspectives : papers from a workshop at the IFLA Conference Beijing, China, August 29, 1996* / ed. by L.M. Chan and J.S. Mitchell (Orig. en). - Albany : Forest Press, 1997. -

\* For the articles see nrs. 0068, 0069, 0075, 0077, 0079, 0080, 0081.

0068 43  
Mitchell, J.S. - *DDC 21 : an introduction* (Orig. en). - In: Dewey Decimal Classification : Edition 21 and International Perspectives : papers from a workshop at the IFLA Conference Beijing, China, August 29, 1996 / ed. by L.M. Chan and J.S. Mitchell. - Albany: Forest Press, 1997, p.3-15. - 9 refs.

0069 43  
Chan, L.M. - *Dewey Decimal Classification : organizing the world of knowledge for the world* (Orig. en). - In: Dewey Decimal Classification : Edition 21 and International Perspectives : papers from a workshop at the IFLA Conference Beijing, China, August 29, 1996 / ed. by L.M. Chan and J.S. Mitchell. - Albany: Forest Press, 1997, p.77-83

0070 43  
Jouguelet, S. - *Various applications of the Dewey Decimal Classification at the Bibliothèque Nationale de France* (Orig. en). - In: Library Review 47(1989)3/4,p.206-210. - Refs.

0071 43  
Davis, S., New, G.R. - *Abridged 13 workbook for small libraries using Dewey Decimal Classification Abridged Edition 13* (Orig. en). - Albany : Forest Press, 1997. - ix, 71 p.

0072 43; 02  
Gupta, S. - *Book review of Decimal Classification System: a bibliography for the period 1876 - 1994*. - New Deli: MD Publications Pvt Ltd., 1997. - ISBN 81-7533-058-9 (Orig. en). - In: International Cataloguing and Bibliographic Control, 27(1998)3,p.60

0073 43; 02  
Olson, H.A. - *Book review of Miksa, F.: The DDC, the Universe of Knowledge, and the Post-Modern Library*. - Albany: Forest Press, 1998. - 99 p. - ISBN 0-910608-64-4 (Orig. en). - In: Knowledge Organization, 25(1998)4,p.216-218

0074 43; 02  
Satija, M.P. - *Book review of Davis, S., New, G.R.: Abridged 13 workbook for small libraries using Dewey Decimal Classification Abridged Edition 13*. - Albany, N.Y.: Forest Press, 1997. - ix, 71 p. - ISBN 0-910608-61-x (Orig. en). - In: Knowledge Organization, 25 (1998)4,p.222

0075 43; 213  
Beall, J. - *Dewey for Windows* (Orig. en). - In: Dewey Decimal Classification : Edition 21 and International Perspectives : papers from a workshop at the IFLA Conference Beijing, China, August 29, 1996 / ed. by L.M. Chan and J.S. Mitchell. - Albany: Forest Press, 1997, p.29-42. - 6 refs.

0076 43; 267  
*OCLC releases updated version of Dewey for Windows, Project REUSE final report* (Orig. en). - In: Information Today 15(1998)4,p.58. - Refs.

»» Version 1.1 of Dewey for Windows. REUSE is a project to harmonize the AACR and the RAK (German cataloguing rules)

0077 43; 272  
Martin, G.S. - *The revision of 350-354 Public administration and 560-590 Life sciences in Edition 21 of the DDC* (Orig. en). - In: Dewey Decimal Classification : Edition 21 and International Perspectives : papers from a workshop at the IFLA Conference Beijing, China, August 29, 1996 / ed. by L.M. Chan and J.S. Mitchell. - Albany: Forest Press, 1997, p.17-28

0078 43; 646  
*An analysis of the inadequate treatment of African staple crops literature by Dewey Decimal Classification Scheme* (Orig. en). - In: African Journal of Library, Archives and Information Science 8(1998)1,p.23-30. - Refs.

0079 43; 749-es  
Rojas L., O.G. - *Translation the DDC : the experience of the Spanish version* (Orig. en). - In: Dewey Decimal Classification : Edition 21 and International Perspectives : papers from a workshop at the IFLA Conference Beijing, China, August 29, 1996 / ed. by L.M. Chan and J.S. Mitchell. - Albany: Forest Press, 1997, p.77-83

0080 43; 818  
Martin, G.S. - *The DDC in the Asia-Pacific Region* (Orig. en). - In: Dewey Decimal Classification : Edition 21 and International Perspectives : papers from a workshop at the IFLA Conference Beijing, China, August 29, 1996 / ed. by L.M. Chan and J.S. Mitchell. - Albany: Forest Press, 1997, p.59-66. - 1 ref.

0081 43; 818-cn  
Dongbo, W. - *The Dewey Decimal Classification in China* (Orig. en). - In: Dewey Decimal Classification : Edition 21 and International Perspectives : papers from a workshop at the IFLA Conference Beijing, China, August 29, 1996 / ed. by L.M. Chan and J.S. Mitchell. - Albany: Forest Press, 1997, p.67-76. - 4 refs.

0082 43  
Sandner, M. - *DDC und DDB : Überlegungen zur Verwendung der Dewey Decimal Classification im deutschen Sprachraum*. [DDC and DDB (Die Deutsche Bibliothek): Thoughts on the use of the DDC in the german speaking world] (Orig. ger). - In: Mitteilungen der Vereinigung Österreichischer Bibliothekarinnen und Bibliothekare, 51(1998)3/4,p.159-161  
»» Report on a DDC Workshop at the Deutsche Bibliothek (Frankfurt/Main, Germany).

0083 43  
Deutsches Bibliotheksinstitut - *Klassifikationen für wissenschaftliche Bibliotheken : Analysen, Empfehlungen, Modelle*. [Classifications for scientific libraries: analyses, recommendations, models] (Orig. ger). - Berlin : Deutsches Bibliotheksinstitut, 1998. - 325 p.. - (Dbi-Materialien ; 175). - ISBN 3-87068-975-7

44 On the Library of Congress Classification  
See 0269

46 On the Colon Classification

0084 46  
Kabir, S.A. - *A critical study of book number and collection number in Colon Classification from editions 1 to 7* (Orig. en). - In: Herald of Library Science, 36(1998)3/4,p.166-172

48 On other Universal Classification Systems and Thesauri

See also 0243

0085 484  
Erard, M.S. - *Un nouveau concept d'archivage électronique aux archives de l'état de Neuchatel* [A new concept of electronic archiving at the Neuchatel state archives] (Orig. fr). - In: ARBIDO, 14(1999)1, p.16

0086 485  
Satiya, M.P. - *The sixteenth edition (1987) of the Sears' list of subject headings : some salient features in historical perspective of its Plantinum Jubilee Year (1998)* (Orig. en). - In: Knowledge Organization, 25(1998)4,p.202-207. - 115 refs.

0087 485  
Van Tiggelen, N. - *Een landelijk systeem zou ideaal zijn : bibliotheken van Leerdam en Weert experimenteren met alternatieve plaatsing* [A national system urgently required : Leerdam and Weert public libraries experiment with alternative shelf location systems] (Orig. nl). - In: BibliotheekBlad, 2(1998)10/11,p.22-24

»» Dissatisfied with the national public library classification SISO some public libraries experiment with a own, more user friendly system.

0088 489; 982  
Brodeur, C. - *Les enfants et la recherche d'information* [Children and information research] (Orig. fr). - In: Bulletin d'Informations de l'Association des Bibliothécaires Français, (1997)177,p.18-25. - Refs.

»» Literature report on the difficulties children (6-12 year old) encounter when using information technology (OPAC's, Internet etc.)

## 6 On Special Subjects Classifications and Thesauri

62 On Classification Systems and Thesauri in Cosmos and Geo Area 3

0089 626  
Paris, C.G. - *Chemical structurehandling by computer* (Orig. en). - In: Annual Review of Information Science and Technology, 32(1997), p.3-94. - Refs.  
»» Review article.

64 On Classification Systems and Thesauri in Bio Area 4  
See also 0078, 0192

0090 644  
BIOSIS introduces new relational indexing scheme and additional information in 1998 (Orig. en). - In: Information Today 15(1998)4,p.11. - Refs.

65 On Classification Systems and Thesauri in Bio Area 5  
See also 0025

0091 6537  
Spasser, M.A. - *Psychiatrists make diagnoses, but not in circumstances of their own choosing : agency and structure in the DSM* (Orig. en). - In: Library Trends, 47(1998)2,p.313-337. - 51 refs.  
»» On the Diagnostic and Statistical Manual of Mental Disorders of the American Psychiatric Association

0092 6538; 118  
Bowker, G.C. - *The kindness of strangers : kinds and politics in classification systems* (Orig. en). - In: Library Trends, 47(1998)2,p.255-292. - 39 refs.  
»» On the International Classification of Diseases

0093 655  
Hjorland, B. - *The classification of psychology : a case study in the classification of a knowledge field* (Orig. en). - In: Knowledge Organization, 25(1998)4,p.162-201. - 115 refs.

68 On Classification Systems and Thesauri in Science and Information Area 8

See 0221

69 On Classification Systems and Thesauri in Humanities Area 9

See also 0028, 0221

0094 693; 791; 877  
De Heinzelin, D., d'Hautcourt, F., Pols, R. - *Un nouveau thésaurus multilingue informatisé relatif aux instruments de musique* [A new computerized multilingual thesaurus for musical instruments] (Orig. fr). - In: Documentaliste, 35(1998)2,p.106-108. - Refs.

## 7 Knowledge Representation by Language and Terminology

71 General Problems of Natural Language in relation to Knowledge Organization

See also 0112

0095 711; 294; 296  
McIlwaine, I.C. - *Some problems of context and terminology*

(Orig. en). - In: Information Studies, 4(1998)4,p.195-201. - Refs.

»» Points out that designers of information systems for subject retrieval aiming at some kind of universal usage face the major problem of context, as a word by itself is not meaningful; and inseparable from this problem is that of the terminology used. This problem is most evident in systems that rely totally on words, rather than a systematic structure of some kind.

0096 714  
Brown, D.D. - *The sociology of language from a semiotic perspective* (Orig. en). - In: ULIS, 16(1997)2,p.97-108. - Refs.

0097 714  
Brown, D.D. - *Structuralism and semiotics : 2 key concepts in linguistic theory* (Orig. en). - In: ULIS, 16(1997)2,p.85-96. - Refs.

0098 715; 02  
Wijnands, P. - *Book review of Otman, G.: Les représentations sémantiques en terminologie. - Paris; Milan; Barcelona: Masson, 1996. - viii,216 p. - ISBN 2-225-85388-6* (Orig. en). - In: Terminology, 4(1997)1,p.168-171

## 72 Semantics

See also 0028

0099 722  
Kamel, M. - *A contribution to the study of the semantics of French psychological and communication verbs* (Orig. en). - In: Knowledge Organization, 25(1998)3,p.104-109. - 17 refs.

## 73 Automatic Language Processing

See also 0193-0195, 0220, 0228, 0232

0100 731; 02  
Estival, D. - *Book review of: Jones, K.J., Galliers, J.R.: Evaluating natural language processing systems: an analysis and review. - Berlin: Springer, 1995. - xv,228 p. - (Lectures notes in Artificial Intelligence; 1083). - 3-540-61309-9* (Orig. en). - In: Machine Translation, 12(1997)4,p.375-379

0101 731; 344  
Chen, H., Zhang, Y., Houston, A.L. - *Semantic indexing and searching using a Hopfield net* (Orig. en). - In: Journal of Information Science 24(1998)1,p.3-18

0102 739; 391  
Garofolo, J.S., Voorhees, E.M., Stanford, V.M. - *TREC-6 1997 spoken document retrieval track : overview and results* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.83-91. - 5 refs.

0103 739; 391  
Singhal, A., Choi, J., Hindle, D., Pereira, F. - *AT & T at TREC-6 : SDR track* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998)p.227-232. - 5 refs.  
»» Spoken document retrieval

0104 739; 391  
Siegler, M.A., Witbrock, M.J., Slatterly, S.T., Seymore, K., Jones, R.E., Hauptmann, A.G. - *Experiments in spoken document retrieval at CMU* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1997).p.291-302. - 10 refs.

0105 739; 755  
Crestani, F., Sanderson, M., Theophylactou, M., Lalmas, M. - *Short queries, natural language and spoken document re-*

*trieval : experiments at Glasgow University* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.667-686. - 13 refs.

## 74 Grammar Problems

See 0079

## 75 On-line Retrieval Systems and Technologies

751 General and theoretical problems. Searching in general.

Information retrieval in general

See also 0028,0298, 0299

0106 751  
Cassidy, V., [et al.] - *What's next : an exploration of the next phase in access to electronic information* (Orig. en). - In: Serials Librarian 34(1998)3/4,p.391-396

0107 751  
Rousseau, R. - *Jaccard similarity leads to the Marczewski-Steinhaus topology for information retrieval* (Orig. en). - In: Information Processing & Management 34(1998)1,p.87-94. - Refs.

»» On measures for similarity

0108 751; 02  
Klobas, J.E. - *Book Review of Leon, R.: Information retrieval: new systems and current research. Proceedings of the 16th Research Colloquium of the British Computer Society Information Retrieval Specialist Group, Drymen, 1994. - London: Taylor Graham, 1996. - 238 p. - ISBN 0-94756-870-0* (Orig. en). - In: Australian Academic and Research Libraries, 28(1997)4,p.324

0109 751; 251; 311  
Hedman, T. - *Utkast till en deskriptiv teori for katalogsokning/informationsatervinning : del2: vad kan konkret goras for att forbattra sokningen i kataloginformation?* [Draft of a descriptive theory of catalogue searching/information retrieval: part 2: what can concretely be done to improve searching in catalogue information?] (Orig. swe). - In: Svensk Biblioteks Forskning (1997)4,p.23-53. - Refs.

0110 751; 267  
Dunsire, Gordon - *Bringing it all back home : retrieval and access for the global information society* (Orig. en). - In: International Cataloguing and Bibliographic Control, 28(1999)1,p.13-14. - 14 refs.

»» Need for authority control in server-client information retrieval systems (using Z.39.50 and other communication methods)

0111 751; 391  
Indrawan, M., Ghazfan, D., Srinivasan, B. - *Using Bayesian networks as retrieval engines* (Orig. en). - In: The fifth text retrieval conference (TREC-5), (1997)p.437-443. - 13 refs.

0112 751; 711; 343  
Ladewig, C. - *Information Retrieval ohne Linguistik? : Erwiderung zu dem Artikel von Gerda Ruge und Sebastian Goeser, NfD 49(1998)6,,S.361-9* [Information retrieval without linguistics?: a reply to the article by Gerda Ruge und Sebastian Goeser, NfD 49(1998)6,p.361-9] (Orig. ger). - In: nfd Information: Wissenschaft und Praxis, 49(1998)8,p.476-478. - Refs.

- 0113 751; 791; 331  
Neelameghan, A., Green, R. - *Information indexing, searching and retrieval in multilingual and cross cultural communication : ISKO 5th international Conference, Lille, France, 25-29 Aug. 1998 : keynote panel presentation* (Orig. en). - In: *Information Studies*, 4(1998)4,p.189-194. - Refs.  
»» Introduction to the panel presentations. See for the presentations: 0030, 0095, 0172, 0214, 0271
- 0114 751; 791; 331  
*Keynote panel : ISKO fifth international conference 1998, Lille, Paris / ed. by R. Green ; Panel members: I. McIlwaine, A. Neelameghan, M. Hudon, C. Flubr, J. Mitchell, C. Bean, and R. Green* (Orig. en). - In: *Knowledge Organization*, 25(1998)4,p.143-161  
»» International Society for Knowledge Organization
- 0115 751; 791; 331  
McIlwaine, I.C. - *Some problems of context and terminology* (Orig. en). - In: *Knowledge rganization*, 25(1998)4,p.144-146  
\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998  
.- Refs.  
»» Points out that designers of information systems for subject retrieval aiming at some kind of universal usage face the major problem of context, as a word by itself is not meaningful; and inseparable from this problem is that of the terminology used. This problem is most evident in systems that rely tatally on words, rather than a systematic structure of some kind.
- 0116 751; 918  
Hasegawa, H. - *Searching DIALOG on the World Wide Web : DIALOG Web/DIALOG Select* (Orig. ja). - In: *Igaku Toshokan (Journal of the Japan Medical Library Association)*, 44(1997)4,p.498-500
- 0117 751; 918  
Palmquist, R.A., Sokoll, S.P. - *Visual maps of the World Wide Web : helping the user find the way* (Orig. en). - In: *Reference Librarian*, 60(1998),p.49-60
- 0118 751; 918  
Boeri, R.J. - *Intranet searching : a light at the end of the tunnel* (Orig. en). - In: *EMedia Professional*, 11(1998)5,p.63-66, 68-69
- 0119 751; 918  
Hsieh-Yee, I. - *Search tactics of Web users in searching for texts, graphics, known items and subjects : a search simulation study* (Orig. en). - In: *Reference Librarian*, 60(1998),p.61-85. - Refs.
- 752 Dialogue systems. Interactive catalogues. On-line Catalogues. OPAC's**  
See also 0229, 0230
- 0120 752  
Gödert, W. - *Vom Zettelkatalog zum HyperOPAC [From sheet catalogue to Hyper-OPAC]* (Orig. ger). - In: *Zukunft der Sach-erschliessung im OPAC: Vorträge des 2. Düsseldorfer OPAC-Kolloquium am 21. Juni 1995 / hrsg von E. Niggemann und K. Lepsky*. - Düsseldorf: Universitäts- und Landesbibliothek Düsseldorf; Bd 25), 73-94
- 0121 752  
Aruna, A. - *Online public access catalogues* (Orig. en). - In: *DESIDOC Bulletin of Information Technology*, 18(1998)5,p.3-8. - Refs.
- 0122 752  
Mallen, C. - *Using design to provide intelligent help in information processing systems* (Orig. en). - In: *Encyclopedia of Library and Information Science*, (1999)64,p.312-330  
»» Review article
- 0123 752  
Fattahi, R. - *Library cataloging and abstracting and indexing services : reconciliation of principles in the online environment* (Orig. en). - In: *Library Revies* 47(1998)3/4,p.211-216. - Refs.
- 0124 752; 341; 391  
Walker, S., Robertson, S.E., Boughanem, M., Jones, G.J.F., Sparck Jones, K. - *Okapi at TREC-6 : automatic ad hoc, VLC, routing, filtering and QSDR* (Orig. en). - In: *The sixth text retrieval conference (TREC-6)*, (1998)p.125-136. - 20 refs.
- 0125 752; 341; 391  
Beaulieu, M.M., Gatford, M.J. - *Interactive Okapi at TREC-6* (Orig. en). - In: *The sixth text retrieval conference (TREC-6)*, (1998)p.143-167. - 9 refs.
- 0126 752; 341; 391  
Boughanem, M., Soulé-Dupuy, C. - *Mercuri at trec6* (Orig. en). - In: *The sixth text retrieval conference (TREC-6)*, (1998)p.321-328. - 7 refs.
- 0127 752; 391  
Boughanem, M., Soulé-Dupuy, C. - *MercureO2 : adhoc and routing tasks* (Orig. en). - In: *The fifth text retrieval conference (TREC-5)*, (1997)p.429-432. - 7 refs.
- 753 On-line access, query optimisation, navigation, query expansion, full text searching, free text searching**  
See also 0051, 0052, 0060, 0061, 0201, 0231, 0300
- 0128 753  
Pozharskii, I.F., Fedotova, L.V., Churkin, V.P. - *Avtomatizirovannaya podgotovka poiskovykh predpisanii k bazam dannykh geologicheskogo soderzhaniya [Automated compilation of search strategies for geological databases]* (Orig. ru). - In: *Nauchno-Tekhnicheskaya Informatsiya. Series 2*, (1998)11,p.19-33. - Refs.
- 0129 753  
Falk, H. - *Document file searching* (Orig. en). - In: *Electronic Library*, 16(1998)3,p.199-203  
»» Software for document file indexing and searching: QuickFind, Sonar, ZyINDEX and Find Fast
- 0130 753  
Brückner, T. - *The text categorization system TEKLIS at TREC-6* (Orig. en). - In: *The sixth text retrieval conference (TREC-6)*, (1998),p.619-621. - 1 ref.
- 0131 753; 294  
Allen, E.E. - *Searching, naturally* (Orig. en). - In: *Internet Reference Services* 3(1998)2,p.75-81. - Refs.  
»» Select bibliography on natural language processing (NLP)
- 0132 753; 391  
Buckley, C. - *TREC-6 high-precision track* (Orig. en). - In: *The sixth text retrieval conference (TREC-6)*, (1998),p.69-71

- 0133 753; 391  
Hawking, D., Thistlewaite, P., Craswell, N. - *ANU/ACSys TREC-6 experiments* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1997),p.275-290. - 8 refs.  
»» Uses a new version of the Parallel Document Retrieval Engine (PADRE97)
- 0134 753; 391  
Bayer, T., Mogg-Schneider, H., Renz, I., Schäfer, H. - *Daimler Benz research : systems and experiments : routing and filtering* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.329-346. - 8 refs.
- 0135 753; 391  
Strzalkowski, T., Lin, F., Perez-Carballo, J. - *Natural language information retrieval TREC-6 report* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.347-366. - 18 refs.
- 0136 753; 391  
Bear, J., Israel, D., Petit, J., Martin, D. - *Using information extraction to improve document retrieval* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.367-377. - 12 refs.
- 0137 753; 391  
McDonald, J., Ogden, W., Foltz, P. - *Interactive information retrieval using term relationship networks* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.379-383. - 5 refs.  
»» Comparison of the Zprise and InfoView retrieval systems
- 0138 753; 391  
Franz, M., Roukos, S. - *TREC-6 ad-hoc retrieval* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.511-516. - 3 refs.
- 0139 753; 391  
Schmidt-Wesche, B., Mack, R., Cesar, C.L. - *IBM search UI prototype evaluation at the interactive track of TREC6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.517-534. - 3 refs.
- 0140 753; 391  
Lu, A., Meier, E., Rao, A., Miller, D., Pliske, D. - *Query processing in TREC6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.567-576. - 11 refs.
- 0141 753; 391  
Burger, J.D., Aberdeen, J.S., Palmer, D.D. - *Information retrieval and trainable natural language processing* (Orig. en). - In: The fifth text retrieval conference (TREC-5), (1997),p.433-435. - 6 refs.
- 0142 753; 391  
Fitzpatrick, L., Dent, M., Promhouse, G. - *Experiments with TREC using the Open Text Livelink Engine* (Orig. en). - In: The fifth text retrieval conference (TREC-5), (1997),p.455-475. - 11 refs.
- 0143 753; 757; 758-73/4  
Kostoff, R.N., Eberhart, H.J., Toothman, D.R. - *Database tomography for technical intelligence : a roadmap of the near-earth space science and technology literature* (Orig. en). - In: Information Processing & Management 34(1998)1,p.69-85
- 0144 753; 871  
Mehltre, B.M., Kankanali, M.S., Lee, W.F. - *Content-based image retrieval using a composite color-shape approach* (Orig. en). - In: Information Processing & Management, 34(1998)1,p.109-120. - Refs.
- 0145 753; 879  
Wulfekuhler, M.R., Punch, W.F. - *Finding salient features for personal Web page categories* (Orig. en). - In: Computer Networks and ISDN Systems, 29(1997)8,p.1147-1156. - Refs.
- 0146 753; 879  
Carriere, S.J., Kazman, R. - *Webquery : searching and visualising the Web through connectivity* (Orig. en). - In: Computer Networks and ISDN Systems, 29(1997)8,p.1257-1267. - Refs.
- 0147 753; 89ch; 399  
Leong, M.K., Zhou, H. - *Preliminary qualitative analysis of segmented vs bigram indexing in Chinese* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.551-557
- 0148 753; 89ch; 399  
Rajaraman, K., Lai, K.F., Changwen, Y. - *Experiments on proximity based Chinese text retrieval in TREC 6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.559-566. - 8 refs.
- 0149 753; 982  
Ishikawa, K., Satoh, K., Okumura, A. - *Query term expansion based on paragraphs of the relevant documents* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.577-584. - 4 refs.
- 754 Programs for on-line queries, e.g. for ranking**
- 0150 754  
Jacso, P. - *WebSPIRS 4.0 : Javascript Search Software* (Orig. en). - In: Library Software Review, 17(1998)4,p.244-269. - Refs.  
»» WebSPIRS - a program from the SPIRS family - makes SilverPlatter databases mounted on a server accessible through a Web server.
- 0151 754; 02  
Exner, F. - *Book review of: Advances in knowledge discovery and data mining / ed. by U.M. Fayyad, G. Piatetsky-Sbapiro, P. Smyth, R. Uthurusamy. - Menlo Park, CA: AAAI Press/MIT Press, 1996. - 625 p. - ISBN 0-262-56097-6* (Orig. en). - In: Journal of the American Society for Information Science, 49(1998)1,p.386-387
- 0152 754; 321  
Wilbur, W.J. - *Human subjectivity and performance limits in document retrieval* (Orig. en). - In: Encyclopedia of Library and Information Science, (1999)64,p.155-169  
»» Review article
- 0153 754; 797; 391  
Allan, J., Callan, J., Croft, W.B., Ballesteros, L., Byrd, D., Swan, R., Xu, J. - *INQUERY does battle with TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.169-206. - 13 refs.
- 0154 754; 797; 391; 89ch  
Kwok, K.L., Grunfeld, L., Xu, J.H. - *TREC-6 English and Chinese Retrieval Experiments using PIRCS* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.207-214. - 9 refs.

- 755 Problems of on-line systems. Types of searches, e.g. Boolean searches, structured searches, probabilistic searches**  
See also 0105, 0220, 0232
- 0155 755  
Fikar, C.R., Baglio, R. - *Finding articles written by authors with a specific professional degree : a methodology for retrieving D.P.M.-authored reports* (Orig. en). - In: Bulletin of the Medical Library Association, 85(1997)4,p.429-431. - Refs.
- 0156 755  
Melucci, M. - *Passage retrieval : a probabilistic technique* (Orig. en). - In: Information Processing & Management 34(1998)1,p.43-68. - Refs.
- 0157 755  
Hurt, C.D. - *Nonmonotonic logic for use in information retrieval : an exploratory paper* (Orig. en). - In: Information Processing & Management 34(1998)1,p.35-41. - Refs.
- 0158 755  
Chang, C.-H., Hsu, C.-C. - *Customizable multi-engine search tool with clustering* (Orig. en). - In: Computer Networks and ISDN Systems 29(1997)8,p.1121-1124. - Refs.
- 0159 755  
Hersh, W., Day, B. - *A comparison of Boolean and natural language searching for the TREC-6 interactive task* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.585-595. - 7 refs.
- 0160 755  
Larson, R.R., McDonough, J. - *Cheshire II at TREC-6 : interactive probabilistic retrieval* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.649-659. - 12 refs.
- 0161 755  
Vogt, C.C., Cottrell, G.W. - *Fusion via linear combination for the routing problem* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.661-666. - 5 refs.
- 0162 755; 391  
Pedersen, J.O., Silverstein, C., Vogt, C.C. - *Verity at TREC-6 : out-of-the-box and beyond* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998)p.259-273. - 2 refs.
- 757 Expert systems in searching. Search engines. Intelligent agents. Routing. SDI. Data mining. Data fusion. Collection fusion. Current awareness services**  
See also 0041-0043, 0143, 0233, 0234, 0259
- 0163 757  
Hart, P.E., Graham, J. - *Queryfree information retrieval* (Orig. en). - In: IEEE Expert, 12(1997)5,p.32-37. - Refs.
- 0164 757  
Ambite, J.L., Knoblock, C.A. - *Agents for information gathering* (Orig. en). - In: IEEE Expert, 12(1997)5,p.2-4. - Refs.
- 0165 757  
Bicchieri, C., [et al.] - *The potential for the evolution of cooperation among web agents* (Orig. en). - In: International Journal of Human-Computer Studies, 48(1998)1,p.9-29. - Refs.
- 0166 757  
Cawkell, T. - *Could a search agent solve the information overload problem?* (Orig. en). - In: IT Link, 10(1997)10,p.3-5
- 0167 757  
Van der Laan, H. - *Nieuwe Nederlandse Web-Woelers* [New Web search engines in the Netherlands] (Orig. du). - In: Informatie Professional, 2(1998)3,p.34-35. - Refs.
- 0168 757  
Schmid, J. - *Data mining - wie finde ich in Datensammlungen entscheidungsrelevante Muster?* [Data mining - how can I find patterns of decision relevant data in data bases?] (Orig. en). - In: Arbido, (1999)5,p.11-13
- 0169 757  
Marie, H. - *Pratiques et représentations des nouveaux médias : Les étudiants et les outils de recherche documentaire informatisée* [Practices for new media and how they are perceived: students and computerized information searching tools] (Orig. fr). - In: Documentaliste, 36(1999)1,p.43-49. - Refs.
- 0170 757  
Wagner, E. - *Multidisciplinary searching for comprehensive retrieval* (Orig. en). - In: Georgina Library Quarterly, 35(1998)1,p.4-10. - Refs.
- 0171 757  
Green, D. - *Search insider* (Orig. en). - In: Information World Review, (1999)146,p.19-20. - Refs.
- 0172 757  
Fluhr, C. - *Lexical knowledge and general public online search* (Orig. en). - In: Information Studies, 4(1998)4,p.208-211  
\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998
- 0173 757  
Merayo, G.A.P. - *Aranas o buscadores navegando en la "red"* [Spiders or search engines navigating the "net"] (Orig. sp). - In: Revista AIBDA, 19(1998)2,p.179-183  
» Are search engines the intermediaries of the future?
- 0174 757  
Veltman, S. - *Search engines* (Orig. en). - In: Encyclopedia of Library and Information Science, (1999)64,p.218-243  
» Review article
- 0175 757  
Petras, V., Bank, M. - *Vergleich der Suchmaschinen : Alta Vista und HotBot bezüglich Treffermengen und Aktualität* [Comparison of search engines: Alta Vista and HotBot related to their hit rate and freshness] (Orig. ger). - In: nfd Information: Wissenschaft und Praxis. - Refs.
- 0176 757  
Stanley, T. - *To meta-search or not to meta-search?* (Orig. en). - In: Assignment, 16(1999)2,p.8-10  
» Advantages of and rules for the use of meta-search engines
- 0177 757  
Knowles, C. - *Intelligent agent development in knowledge management and information retrieval* (Orig. en). - In: Business Information Review, 16(1999)1,p.44-50. - Refs.
- 0178 757  
Howlett, D. - *Digging deep for treasure* (Orig. en). - In: PC Week, (1998) (10 Mar),p.45-46  
» Data mining

- 0179 757  
O'Leary, M. - *Northern Light bridges two worlds : innovative search service expands possibilities for ordinary possibilities for ordinary Web users* (Orig. en). - In: Information Today 15(1998)4,p.15-16,18
- 0180 757  
Fluhr, C. - *Lexical knowledge and general public online search* (Orig. en). - In: Knowledge Organization, 25(1998)4,p.154-158  
\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998. - 10 refs.
- 0181 757  
Kantor, P.B., Voorhees, E. - *Report on the TREC-5 confusion track* (Orig. en). - In: The fifth text retrieval conference (TREC-5), (1997),p.65-74. - 2 refs.
- 0182 757; 02  
Ryan, C. - *Book review of: Maze, S., Moxley, D., Smith, D.J.: Authoritative guide to web engines. - New York: Neal-Schuman Publ. Inc., 1997. - 178 p. - ISBN 1-555-70305-4* (Orig. en). - In: Australian Library Journal, 47(1998)2,p.207-208
- 0183 757; 02  
Wiley, D.L. - *Book review of: Maze, S., Moxley, D., Smith, D.J.: Authoritative guide to web engines. - New York: Neal-Schuman Publ. Inc., 1997. - 178 p. - ISBN 1-555-70305-4* (Orig. en). - In: Database, 21(1998)2,p.92
- 0184 757; 02  
Schwarz, C. - *Book review of: Maze, S., Moxley, D., Smith, D.J.: Authoritative guide to web engines. - New York: Neal-Schuman Publ. Inc., 1997. - 178 p. - ISBN 1-555-70305-4* (Orig. en). - In: Journal of the American Society for Information Science, 49(1998)7,p.672
- 0185 757; 391  
Hull, D. - *The TREC-6 filtering track : description and analysis* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.45-67. - 6 refs.
- 0186 757; 391  
Over, P. - *TREC-6 interactive track report* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.73-81
- 0187 757; 391  
Hawking, D., Thistlewaite, P. - *Overview of TREC-6 very large collection track* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.93-105. - 2 refs.
- 0188 757; 391  
Cormack, G.V., Clarke, C.L.A., Palmer, C.R., To, S.S.L. - *Passage-based refinement (MultiText experiments for TREC-6)* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1997),p.303-319. - 10 refs.
- 0189 757; 391  
Kosmynin, A. - *CSIRO routing and ad-hoc experiments at TREC6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.455-460. - 7 refs.
- 0190 757; 391  
Schiettecatte, F. - *Document retrieval using The MPS information server (a report on the TREC-6 experiment)* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.477-487. - 3 refs.
- 0191 757; 391  
Knepper, M.M., Cusick, G.J., Fox, K.L., Frieder, O., Killam, R.A. - *Ad hoc retrieval with Harris SENTINEL* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.503-509. - 4 refs.
- 0192 757; 644  
Lo, M.L. - *Recent strategies for retrieving chemical structure information on the Web* (Orig. en). - In: Science Technology Libraries 17(1997)1,p.3-17
- 0193 757; 733; 346  
Dobrov, B.V., Loukachevitch, N.V., Yudina, T.N. - *Conceptual indexing using thematic representation of texts* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.403-413. - 7 refs.  
»» Thesaurus-based indexing and retrieval system of the Centre for Information Research, developed under the Information System RUSSIA
- 0194 757; 797; 739  
Milic-Frayling, N., Zhai, C., Tong, X., Jansen, P., Evans, D.A. - *Experiments in query optimization : the CLARIT system TREC-6 report* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.415-454. - 26 refs.
- 0195 757; 797; 89fr; 739  
Smeaton, A.F., Kelledy, F., Quinn, G. - *Ad hoc retrieval using thresholds, WSTs for French monolingual retrieval, document-at-a-glance for high precision and triphone windows for spoken documents* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.461-475. - 10 refs.
- 0196 757; 871  
Mukherjea, S., Hirata, K., Hara, Y. - *Towards a multimedia World-Wide Web information retrieval engine* (Orig. en). - In: Computer Networks and ISDN Systems, 29(1997)8,p.1181-1191. - Refs.
- 0197 757; 879  
Marchiori, M. - *The quest for correct information on the Web : hyper search engines* (Orig. en). - In: Computer Networks and ISDN Systems, 29(1997)8,p.1225-1235. - Refs.
- 0198 757; 879  
Arocena, G.O., Mendelzon, A.O., Mihaila, G.A. - *Applications of a Web query language* (Orig. en). - In: Computer Networks and ISDN Systems, 29(1997)8,p.1305-1316. - Refs.  
»» On WebSQL, high level declarative query language
- 758 On-line systems in subject fields**  
See also 0143
- 0199 758-51/4  
Miller, K. - *Mapping the path to information* (Orig. en). - In: Information World Review, (1999)146,p.9  
»» On the medical search tool Knowledge Finder of Aries Systems Corporation
- 0200 758-51/4  
Boyton, J., [et al.] - *Identifying systematic reviews in MEDLINE : developing an objective approach to search strategy design* (Orig. en). - In: Journal of Information Science 24(1998)3,p.137-154
- 0201 758-51/4; 753  
Littleton, D. - *A review of strategies for finding health information on the World Wide Web* (Orig. en). - In: Medical Reference Services Quarterly, 17(1998)2,p.51-55. - Refs.

0202 758-73/4  
MacLeod, R., Kerr, L., Guyon, A. - *The EEVL approach to providing a subject based information gateway for engineers* (Orig. en). - In: Program 32(1998)3,p.205-223

#### 759 Evaluation of on-line information retrieval systems and techniques

See also 0005, 0048, 0049, 0063

0203 759  
Barker, A.L. - *DataStar Web : a comparison with "classic" DataStar command language searching* (Orig. en). - In: On-line and CD-ROM Review 22(1998)3,p.155-167

0204 759  
*Feldman reports Internet Search Challenge results* (Orig. en). - In: Advanced Technology & Libraries 27(1998)6,p.1,9  
»» Comparison between searching in the Internet and traditional online search services. The traditional methods give better results (less time, better relevance ratings).

0205 759; 391  
Voorhees, E.M., Harman, D.K. - *Overview of the sixth Text Retrieval Conference (TREC-6)* (Orig. en). - In: The Sixth Text Retrieval Conference (TREC-6), p. 1-24. - 9 refs

0206 759; 391  
Sparck Jones, K. - *Summary performance comparisons TREC-2, TREC-3, TREC-4, TREC-5* (Orig. en). - In: The fifth text retrieval conference (TREC-5), (1997)p.B1-B6. - 22 refs.

0207 759; 391  
Sparck Jones, K. - *Summary performance comparisons TREC-2, TREC-3, TREC-4, TREC-5, TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998)p.B1-B8. - 22 refs.

#### 76 Lexicon/Dictionary Problems

0208 761; 02  
Stavri, P.Z. - *Book review of: Automating the lexicon : research and practice in a multilingual environment / ed. by D.E. Walker, A. Zampolii, N. Calzolari. - Oxford: Oxford University Press, 1995. - 413 p. - ISBN 0-19-823950-5* (Orig. en). - In: Journal of the American Society for Information Science, 49(1998)1,p.380-381

#### 77 General problems of Terminology

0209 771; 02  
Leclercq, H. - *Book review of Handbook of terminology management. Vol. 1: Basic aspects of terminology management / ed. by S.E. Wright and G. Budin. - Amsterdam; Philadelphia: John Benjamins Publ. Co., 1997. - xiv,370 p. - ISBN 90-272-2154-5. - ISBN 1-55619-508-7* (Orig. en). - In: Terminology, 4(1997)1,p.171-174

0210 771; 196; 02  
Petrova, T. - *Book review of Tatarinov, V.A.: Istoriiia otechestvennogo terminovedeniia [History of Russian terminological science]: Vol.1 and Vol.2, part 1. - Moscow: Moskovskii litsei, 1994. - 407 p. - ISBN 5-88564-014-9* (Orig. en). - In: Terminology, 4(1997)1,p.184-189

0211 773  
Meyer, I., Zaluski, V., Mackintosh, K. - *Metaphorical Internet terms: a conceptual and structural analysis* (Orig. en). - In: Terminology, 4(1997)1,p.1-33. - 18 refs.

#### 78 Subject-oriented Terminology Work

0212 78-18  
De Vries, H.J. - *Standardization - what's in a name?* (Orig. en). - In: Terminology, 4(1997)1,p.55-83, 4(1997)2,p.197. - 26 refs.

0213 78-824  
Ketelaar, E. - *The difference best postponed? : cultures and comparative archival science* (Orig. en). - In: Archivaria, (1997)44,p.142-148. - Refs.  
»» On differences in professional archival terminology

#### 79 Problems of Multilingual Systems and Translation

See also 0049, 0094, 0113-0115, 0153, 0154, 0194, 0195

0214 791  
Hudon, M. - *Compatibility and identity are not synonyms : conceptual structures in multilingual thesauri* (Orig. en). - In: Information Studies, 4(1998)4,p.202-207  
\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998  
. - Refs.

0215 791  
Hudon, M. - *Compatibility and identity are not synonyms : conceptual structures in multilingual thesauri* (Orig. en). - In: Knowledge Organization, 25(1998)4,p.153-155. - 14 refs.  
\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998

0215 791  
He, S. - *Concept similarity and conceptual information alteration via English-to-Chinese and Chinese-to-English translation of medical article titles* (Orig. en). - In: Journal of the American Society for Information Science, 49(1998)2,p.169-175. - Refs.

0216 791  
Maurice, N. - *Terminologie et information multilingue : aperçu des problèmes posés et recherche de solutions* [Terminology and multilingual information: overview of problems and search for solutions] (Orig. fr). - In: Terminology, 4(1997)1,p.85-104. - 15 refs.

0217 791; 02  
Ishii, M. - *Book review of Melby, A.K. with Warner, C.T.: The possibilities of language: a discussion of the nature of language, with implications for human and machine translation. - Amsterdam ; Philadelphia: John Benjamins Publ. Cie., 1995. - (Benjamins Translation Library ; 14). - xxvi,274 p. - ISBN 90-272-1614-2. - ISBN 0-55619-695-4* (Orig. en). - In: Terminology, 4(1997)1,p.166-168

0218 791; 241  
Neelameghan, A. - *Lateral relations and links in multicultural, multimedia databases in the spiritual and religious domains : some observations* (Orig. en). - In: Knowledge Organization, 25(1998)4,p.147-152  
\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998. - 2 refs.

0219 793  
Zimmermann, H.H. - *Maschinelle Übersetzung* [Automatic translation] (Orig. ger). - In: Grundlagen der praktischen In-

formation und Dokumentation: ein Handbuch zur Einführung in die fachliche Informationsarbeit. - 4. Aufl. / Hrsg von M. Buder, W. Rehfeld, T. Seeger und D. Strauch. - 2 Bd. - München: K.G. Saur, 1997. - ISBN 3-598-11309-9, Bd 1, p.244-253. - 9 refs.

0220 793; 797; 755; 739  
Oard, D.W., Hackett, P. - *Document translation for cross-language text retrieval at the University of Maryland* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998), p.687-696. - 6 refs.

0221 796; 6828; 694  
Baca, M. - *Making sense of the Tower of Babel : a demonstration project in multilingual equivalency work* (Orig. en). - In: Terminology, 4(1997)1, p.105-116. - 11 refs.

0222 797; 341; 391; 89ch  
Robertson, S.E., Huang, X. - *Okapi Chinese text retrieval experiments at TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.137-142. - 5 refs.

0223 797; 344  
Rehder, B., Littman, M.L., Dumais, S., Landauer, T.K. - *Automatic 3-language cross-language information retrieval with latent semantic indexing* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.232-239. - 11 refs.

0224 797; 391  
Schäuble, P., Sheridan, P. - *Cross-language information retrieval (CLIR) track overview* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.31-43. - 26 refs.

0225 797; 391  
Davis, M.W., Ogden, W.C. - *Free resources and advanced alignment for cross-language text retrieval* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.385-394. - 11 refs.

0226 797; 391  
Elkateb, F., Fluhr, C. - *EMIR at the CLIR track of TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.395-401. - 7 refs.  
»» Cross language retrieval with the European multilingual information retrieval project

0227 797; 391; 89ch  
Wilkinson, R. - *Chinese document retrieval at TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.25-29. - 1 ref.

0228 797; 739; 89ch; 391  
Mateev, B., Munteanu, E., Sheridan, P., Wechsler, M., Schäuble, P. - *Routing, Chinese, cross-language and spoken document retrieval* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.623-635. - 15 refs.

0229 797; 752  
Stegentritt, E. - *CANAL/LS : ein Versuch, den Zugriff auf Bibliotheksdaten zu verbessern* [CANAL/LS: a attempt to improve the access to catalogue data] (Orig. ger). - In: ABI-Technik, 16 (1996)4, p.379-382

0230 797; 752  
Stegentritt, E. - *Evaluationsresultate des mehrsprachigen Suchsystems CANAL/LS* [Results of an evaluation of the multilingual retrieval system CANAL/LS] (Orig. ger). - In: ABI-Technik, 18(1998)1, p.38-46

0231 797; 753; 89en; 89ch  
Gey, F.C., Chen, A. - *Phrase discovery for English and cross-language retrieval at TREC-6* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.637-. - 9 refs.

0232 797; 755; 739; 89ch  
Nie, J.Y., Chevallet, J.P., Bruandet, M.F. - *Between terms and words for European Language IR and between words and bigrams for Chinese IR* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.697-709. - 10 refs.

0233 797; 757  
Fuller, M., Kaszkiel, M., Ng, C.L., Vines, P., Wilkinson, R., Zobel, J. - *MDS TREC-6 report* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998) p.241-257. - 6 refs.

0234 797; 757  
Oard, D.W. - *Alignment of Spanish and English TREC topic descriptions* (Orig. en). - In: The fifth text retrieval conference (TREC-5), (1997) p.547-553. - 9 refs.

## 8 Applied Classing and Indexing

### 81 General problems, Catalogues, Guidelines, Rules, Indexes

See 0013, 0080, 0081

### 82 Data Classing and Indexing

0235 811  
Chifwepa, V. - *Developing indexing and abstracting tools and guidelines for Zambia* (Orig. en). - In: Information Development, 14(1998) 2, p.80-83. - 14 URL refs.

0236 811  
Gödert, W. - *Surfen, Suchen, Finden : neue Herausforderungen für die Informationserschließung* [Surfing, searching, finding: new challenges for indexing of information] (Orig. ger). - In: Buch und Bibliothek, 50(1998)5, p.. - Refs.

0237 811  
Prior, A. - *Normal service continues - the role of intermediaries in electronic publishing* (Orig. en). - In: Learned Publishing 10(1997)4, p.331-338. - Refs.

0238 812  
Cox, R.J., Greenberg, J., Porter, C. - *Access denied : the discarding of library history* (Orig. en). - In: American Libraries, 29(1998)4, p.57-61  
»» Discussion on the discarding of old classified card catalogues.

### 83 Title Classing and Indexing

0239 832; 226  
Voorbij, H. - *Title keywords and subject descriptors : a comparison of subject search entries of books in the humanities and social sciences* (Orig. en). - In: Journal of Documentation, 54(1998)4, p.466-476. - 9 refs.

0240 836  
Skorokhod'ko, E.F. - *Informatsionnaya tsnost' termina v nauchnom tekste* [Information value of terms in scientific texts] (Orig. ru). - In: Nauchno-Tekhnicheskaya Informatiya. Series 2, (1998)9, p.13-22. - Refs.

### 84 Primary Literature Classing and Indexing

See also 0033

- 0241 842  
De Vries, H.J. - *The classification of standards* (Orig. en). - In: Knowledge Organization, 25(1998)3,p.79-89. - 39 refs.  
»» Inventory of classifications of standards with a discussion of their applicability. Based on new insights other possible classifications of standards are suggested.
- 0242 847  
Hudon, M. - *Indexation et langages documentaires dans les milieux archivistiques à l'ère des nouvelles technologies de l'information* [Indexing and documentary languages in archival environments in the era of new information technologies] (Orig. fr). - In: Archives (Quebec), 29(1997/'98)1,p.75-98. - Refs.
- 0243 849; 484  
Tyckoson, D. - *Enhanced information or false advertising? : indexing material not included in the library collection* (Orig. en). - In: Technicalities, 17(1997)9,p.8-9,13
- 85 (Back of the) Book Classification and Indexing**
- 0244 851; 02  
Fugmann, R. - *Book review of Anderson, J.D.: Guidelines for indexes and related information retrieval devices. - Bethesda, MA: NISO, 1997. - 52 p. - (NISO Technical report; 2. ISSN 1081-8006) (NISO-TR02-1997)* (Orig. en). - In: Knowledge Organization, 25(1998)3,p.118-119
- 0245 855  
Trofimova, N. - *Vorbereitung der Indizes zu den vorrevolutionären Periodika anhand der Zeitung "St Petersburgische Vedomosti"* [Preparation of indexes to prerevolutionary periodicals with reference to the newspaper "St Peterburgische Vedomosti"] (Orig. ger). - In: Zeitschrift für Bibliothekswesen und Bibliographie, 46(1999)1,p.42-50. - Refs.
- 86 Secondary Literature Classing and Indexing**
- 0246 864  
Ding, Y. - *Visualization of intellectual structure in information retrieval : author cocitation analysis* (Orig. en). - In: International Forum on Information and Documentation, 23(1998)1,p.25-36. - Refs.
- 0247 864  
Zhang, Y. - *The impact of Internet-based electronic resources on formal scholarly communication in the area of library and information science : a citation analysis* (Orig. en). - In: Journal of Information Science, 24(1998)4,p.241-254. - Refs.
- 0248 864  
Szava-Kovats, E. - *Non-indexed indirect-collective citedness (NILCC)* (Orig. en). - In: Journal of the American Society for Information Science, 49(1998)5,p.477-481. - Refs.
- 0249 864  
Garfield, E. - *From citation indexes to informatics : is the tail now wagging the dog?* (Orig. en). - In: Libri, 48(1998)2,p.67-80. - Refs.
- 0250 864; 879  
Neth, M. - *Citation analysis and the Web* (Orig. en). - In: Art Documentation 17(1998)1,p.29-33
- 87 Classing and Indexing of Non-Book Materials**  
See also 0058, 0059, 0065, 0094, 0144-0146, 0196-0198, 0250
- 0251 871  
Lissalde, C. - *Indigo base, la banque d'images fixes numérisées de l'ORSTOM* [Indigo base, ORSTOM's digital still photo bank] (Orig. fr). - In: Documentaliste, 35(1998)1,p.43-50
- 0252 871  
Hansen, J.F. - *Billedbasen : en nyskabelse fra Det kongelige Bibliotek* [The picture base: an innovation from the Royal Library] (Orig. da). - In: DF Revy, 21(1998)2,p.55-56. - Refs.
- 0253 871  
Blanc, O. - *La banque d'images textile du Musée des Tissus de Lyon : l'étoffe numérique* [The textiles image bank at the Lyons Museum of Fabrics: digital material] (Orig. fr). - In: Bulletin d'Informations de l'Association des Bibliothécaires Français, (1998)178, p.11-13  
»» This database can be searched on each field or with a specially developed thesaurus
- 0254 871  
Sundt, C.L. - *The quest for access to images : images and development* (Orig. en). - In: Advances in Librarianship, 22(1998),p.87-106
- 0255 871  
McRae, L. - *The core categories for visual resources : a progress report* (Orig. en). - In: VRA Bulletin, 24(1997)3,p.25-27
- 0256 871; 02  
Turner, J.M. - *Book review of: Digital image access & retrieval / ed. by P.B. Heidorn, B. Sandore. - Urbana-Champaign, IL: Graduate School of Library and Information Science, 1997. - 191 p. - ISBN 0-87845-100-5* (Orig. en). - In: Journal of the American Society for Information Science, 49(1998)8,p.766-777
- 0257 871; 02  
Craft, S. - *Book review of: Kennedy, A.R., Chapman, S.: Digital imaging for libraries and archives. - Ithica, NY: Cornell University Library. Department of Preservation and Conservation, 1996. - 207 p. - ISBN 0-916582-02-3* (Orig. en). - In: Medical Reference Services Quarterly, 17(1998)3,p.85-86
- 0258 871; 344  
Rowe, N.C., Frew, B. - *Automatic caption localization for photographs on World Wide Web pages* (Orig. en). - In: Information Processing & Management, 34(1998)1,p.95-107. - Refs.
- 0259 871; 757  
Noack, M. - *Image mining : Stand der entwicklung auf dem Gebiet von Image-Retrieval-Systemen* [Image mining: the state of development in the field of image retrieval systems] (Orig. ger). - In: nfd Information: Wissenschaft und Praxis, 49(1998)2,p.73-76. - Refs.
- 0260 871; 982  
Jensen, J. - *User centered design and usability testing interfaces for museum applications* (Orig. en). - In: Spectra, 24(1997)3,p.40-45
- 0261 871; 982  
Collins, K. - *Providing subject access to images : a study of user queries* (Orig. en). - In: American Archivist, 61(1998)1,p.36-55

- 0262 876  
Babik, W. - *Knowledge representation in map collections for information retrieval systems* (Orig. en). - In: *Liber Quarterly* 9(1999)2. - Refs.  
\*  
<http://www.konbib.nl/kb/skd/liber/articles/babik11.htm>
- 0263 879  
Ede, Stuart - *Digital indigestion - is there a cure?* (Orig. en). - In: *International Cataloguing and Bibliographic Control*, 28(1999)1,p.3-7. - 13 refs.
- 0264 879  
Valauska, Edward J. - *Digital information and the Internet : the special case of electronic journals* (Orig. en). - In: *International Cataloguing and Bibliographic Control*, 28(1999)1,p.14-17. - 13 refs.
- 0265 879  
Griffiths, A. - *Setting up a subject directory of Web sites : a case study of Management Links* (Orig. en). - In: *Library Management*, 20(1999)1/2,p.12-18
- 0266 879  
Clark, J. - *Identifying useful Websites* (Orig. en). - In: *Behavioral & Social Sciences Librarian*, 17(1998)1,p.91-93
- 0267 879  
Chowdhury, G.C. - *The Internet and information retrieval research : a brief review* (Orig. en). - In: *Journal of Documentation*, 55(1999)2, p.209-225. - 72 refs.
- 0268 879; 344  
Hartman, J.H., Proebsting, T.A., Sundaram, R. - *Index-based hyperlinks* (Orig. en). - In: *Computer Networks and ISDN Systems*, 29(1997)8,p.1129-1135. - Refs.
- 0269 879; 43; 448  
Vizine-Goetz, D. - *From book classification to knowledge organization : improving Internet resource description and discovering* (Orig. en). - In: *Bulletin of the American Society for Information Science* 24(1997)1,p.24-27. - Refs.  
»» Use of Dewey Decimal Classification and Library of Congress Subject Headings in OCLC's FirstNet Internet database
- 0270 879; 348  
McKiernan, G.M. - *Automated categorisation of Web resources : a profile of selected projects, research, products, and services* (Orig. en). - In: *New Review of Information Networking* 2(1996),p.15-40. - Refs.
- 0271 879; 43  
Mitchell, J.S. - *Flexible structures in the Dewey Decimal Classification* (Orig. en). - In: *Information Studies*, 4(1998)4,p.212-216. - Refs.  
\* Paper presented to the 5th International Conference of the International Society for Knowledge Organization (ISKO), Lille (France), Aug. 1998  
»» Discusses how a general library classification such as the Dewey Decimal Classification (DDC) can be transformed into a general knowledge organization tool for the worldwide electronic information environment
- 0272 879; 918  
Berghel, H. - *The client side of the world wide web* (Orig. en). - In: *Encyclopedia of Library and Information Science*, (1999)64,p.39-51
- »» Review article.
- 0273 879; 918  
Oder, N. - *Cataloging the Net : can we do it?* (Orig. en). - In: *Library Journal*, 123(1998)16,p.47-51  
»» The author discusses attempts and standards for organizing and indexing the Internet
- 88 **Classing and Indexing in Subject Fields**  
See 0053, 0062
- 89 **Classing and Indexing in Certain Languages**  
See 0147, 0148, 0154, 0195, 0222, 0227, 0228, 0231, 0232
- 9 Knowledge Organization Environment**
- 91 **Professional and Organizational Problems in general and in Institutions**  
See also 0037, 0065, 0116-0119, 0272, 0273
- 0274 912  
Boekhorst, P. te, Buch, H., Ceynowa, C. - *Wissenschaftlicher Bibliothekar 2000 - Hic Rhodus, hic salta! : Bemerkungen zu Helmut Oehlings Thesen zur Zukunft des Fachreferenten* [Academic librarian 2000 - Here is Rhodes, dance here: Observations on Helmut Oehling's propositions on the future of the subject librarian] (Orig. ger). - In: *Biblioteksdienst*, 32(1998)4,p.686-693. - Refs.  
»» On the work of subject librarian in scientific libraries.
- 0275 912  
Schibel, W. - *Fachreferat 2000 : 13 Thesen zur Differenzierung des wissenschaftlichen Bibliotheksdienstes* [Subject librarian 2000: 13 ideas on differentiation in the academic library service] (Orig. de). - In: *Biblioteksdienst*, 32(1998)6,p.1040-1047. - Refs.
- 0276 918  
Schaeffer, M.T. - *Demystifying metadata : initiatives for web document description* (Orig. en). - In: *Information retrieval library automation*, 33(1998)11,p.1-5. - 14 URL refs.
- 0277 918  
Koehler, Wallace - *An analysis of web page and web site constancy and permanence* (Orig. en). - In: *Journal of the American Society for Information Science*, 50(1999)2,p.162-180. - 44 refs.  
»» Exploration of Web page and Web site mortality
- 0278 918  
Battisti, M. - *Décrire, stocker et retrouver l'information sur son site web : les métadonnées : Journée d'étude ADBS, Paris, 2 février 1999* [Describing, storing and retrieving information on your Web site: metadata : ADBS study day, Paris, 2nd February 1999] (Orig. fr). - In: *Documentaliste*, 36(1999)1,p.27-28. - Refs.
- 0279 918  
Weibel, S. - *The Dublin Core : a simple content description for electronic resources* (Orig. en). - In: *Bulletin of the American Society for Information Science* 24(1997)1,p.9-11
- 0280 918; 02  
Parr, D. - *Book review of Bradley, P. - Advanced Internet searcher's handbook. - London: Library Association Publishing, 1998. - ISBN 1-8604-302-9* (Orig. en). - In: *Information World Review*, (1999) 146, p.26

0281 918; 267  
Hakala, Juha - *Internet metadata and library cataloguing* (Orig. en). - In: International Cataloguing and Bibliographic Control, 28(1999)1,p.21-25

## 92 Persons and Institutions in Knowledge Organization

See also 0026

0282 922  
Sweeney, Russell - *Obituary : Joel Downing, 1916 - 1998* (Orig. en). - In: Catalogue & Index, (1998)128, p.10  
»» Downing was a.o. active for the Dewey Decimal Classification

0283 922  
Tully, B. - *John Metcalfe : librarian by accident, eccentric by nature, and democratic by instinct* (Orig. en). - In: Australian Academic and Research Libraries, 29(1998)1,p.42-50. - Refs.

0284 922  
Wilkes, A.W. - *Doris Hagrette Clack, 1928-1995 : called to teach* (Orig. en). - In: Cataloging & Classification, 25(1998)2/3,p.111-125. - Refs.

\* Also publ. in: Portraits in cataloging and classification: theorists, educators and practioners of the late twentieth century / eds.: C. Myall and R. Carter. - New York : Haworth Press, 1998. - p. 111-125

0285 924  
Rolland-Thomas, P., Myall, C. - *An interview with Paule Rolland-Thomas* (Orig. en). - In: Cataloging & Classification Quarterly 25(1998)4,p.263-275

\* Also publ. in: Portraits in cataloging and classification: theorists, educators and practioners of the late twentieth century / eds.: C. Myall and R. Carter. - New York : Haworth Press, 1998. - p. 263-275. - Refs.

0286 924  
Wellisch, H.H. - *Hans H. Wellisch : cultivating the garden of librarianship* (Orig. en). - In: Cataloging & Classification Quarterly 25(1998)4,p.289-304

\* Also publ. in: Portraits in cataloging and classification: theorists, educators and practioners of the late twentieth century / eds.: C. Myall and R. Carter. - New York : Haworth Press, 1998. - p. 289-304. - Refs.

0287 924  
Henderson, K.L., Piggott, M. - *Mary Piggott : a long long-distance friendship* (Orig. en). - In: Cataloging & Classification Quarterly 25(1998)4,p.243-252

\* Also publ. in: Portraits in cataloging and classification: theorists, educators and practioners of the late twentieth century / eds.: C. Myall and R. Carter. - New York : Haworth Press, 1998. - p. 243-252. - Refs.

0288 924  
Lang, F. - *Eugen Wiister 1898-1977* [Eugen Wiister 1898-1977] (Orig. de). - In: Mitteilungen der Vereinigung Österreichischer Bibliothekarinnen und Bibliothekaren, 51(1998)2,p.60-70. - Refs.

0289 924; 02  
Kelsall, P. - *Book review of Portraits in cataloguing and classification : theorists, educators, and practioners of the late twentieth century / ed. by C. Myall and R. C. Carter. - New York : The Haworth Press, 1998. - 323 p. - ISBN 0-7890-0543-3. - Also publ. as Cataloging & Classification Quarterly 25(1998)2/3*

*and 4.* (Orig. en). - In: International Cataloguing and Bibliographical Control

\* Separate articles on subject indexing specialists are indexed in the KO Bibliography.

0290 925; 06.98-04-27/29  
McGarry, D. - Conference on "Actual Problems of Subject Indexing and Subject Access Systems"- National Library of Russia, St. Petersburg, 27-29 April 1998 : a report (Orig. en). - In: International Cataloguing and Bibliographic Control, 27(1998)3,p.58/59

0291 926  
Gilreath, C. - *Editorial : transition in ISKO* (Orig. en). - In: Knowledge Organization, 25(1998)4,p.141-142  
»» International Society for Knowledge Organization

## 94 Bibliographic Control. Bibliographic Records

0292 947  
Cherry, J.M. - *Bibliographic displays in OPACs and Web catalogues : how well do they comply with display guidelines?* (Orig. en). - In: Information Technology and Libraries, 17(1998)3,p.124-137. - Refs.

## 95 Education and Training in Knowledge Organization

See also 0044

0293 959  
Ciliberti, A., [et al.] - *Empty banded? : a material availability study and transaction log analysis verification* (Orig. en). - In: Journal of Academic Librarianship, 24(1998)4,p.282-289. - Refs.

0294 959  
Bosman, F. - *Teaching access in a university library : library instruction in the near future* (Orig. en). - In: European Research Libraries Cooperation, 7(1997)3/4,p.490-502. - Refs.  
»» Emphasizes that access should be offered not taught and that library instruction should concentrate on learning to evaluate information critically

0295 959  
Whitmire, E. - *Development of critical thinking skills : an analysis of academic library experiences and other measures* (Orig. en). - In: College & Research Libraries 59(1998)3,p.266-273. - Refs.

## 98 User Studies

See also 0081, 0149, 0260, 0261

0296 981  
Ciliberti, A., [et al.] - *Empty banded? : a material availability study and transaction log analysis verification* (Orig. en). - In: Journal of Academic Librarianship, 24(1998)4,p.282-289. - Refs.

0297 982; 391  
Belkin, N.J., Carballo, J.P., Cool, C., Lin, S., Park, S.Y., Rieh, S.Y., Savage, P., Sikora, C., Xie, H., Allan, J. - *Ritgers' TREC-6 interactive track experience* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.597-610. - 3 refs.

0298 982; 751  
Rowley, J. - *Towards a methodology for the design of multimedia public access interfaces* (Orig. en). - In: Journal of Information Science 24(1998)3,p.155-166. - Refs.

0299 982;751  
Allen, B.L. - *Designing information systems for user abilities and tasks : an experimental study* (Orig. en). - In: Online and CD-ROM Review 22(1998)3,p.139-153. - Refs.

0300 982; 753  
Leong, M.K. - *Concrete queries in specialized domains : known item as feedback for query formulation* (Orig. en). - In: The sixth text retrieval conference (TREC-6), (1998),p.541-549

### 99 Standardization in Knowledge Organization Work

See also 0044

0301 998  
Holm, L..A. - *Authority control in an international context in the new environment* (Orig. en). - In: International Cataloguing and Bibliographic Control, 28(1999)1,p.11-13  
»» Need for authority control in server-client information retrieval systems (using Z.39.50 and other communication methods)

0302 998  
Danskin, A. - *International initiatives in authority control* (Orig. en). - In: Library Review 47(1998)3/4.p.200-205. - Refs.  
»» Anglo-American Authority File (AAAF)and the AUTHOR project