

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

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\* 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.

#### Language abbreviations:

ar	Arabic	hu	Hungarian
af	Afrikaans	it	Italian
bg	Bulgarian	ja	Japanese
ch	Chinese	uk	Ukrainian
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	Slovak
fr	French	uk	Ukrainian

# Knowledge Organization Literature

Gerhard Riesthuis: Literature Editor

## 0 Form Divisions

### 02 Literature Reviews

See 0323-0327, 0329, 0331-0333, 0388

### 03 Dictionaries, Terminologies

0321 032  
Sauppé, E.: *Dictionary of Librarianship German-English / English-German = Wörterbuch des Bibliothekswesens : Deutsch-Englisch/Englisch-Deutsch* 2nd, rev. and enl. ed. (Orig. en, de) München : K.G. Saur, 1997. xxiv, 388 p. ISBN 3-598-11316-1

Contains ca 26,000 terms (ca 13,000 in each language) in the field of librarianship with a selection from information science, bibliography, reprography and data processing

### 07 Textbooks

0322 07.1  
Hjorland, B.: *Information seeking and subject representation : an activity-theoretical approach to information science* (Orig. en) London: Greenwood Press, 1997. 224p. Refs. ISBN 0-313-29893-9

0323 07.1; 02  
Gilreath, Ch.T.: *Book review of Holyoak, K.J., Thagard, P. Mental leaps: analogy in creative thought.* Cambridge: MIT Press, 1995. 320 p. ISBN 0-262-58144-2 (Orig. en) In: Knowledge Organization 24(1997)2. p.116-117

0324 07.2/3; 02  
Robins, D.B.: *Book review of Iyer, H.: Classificatory structures: Concepts, Relations, and Representation.* Frankfurt: INDEKS Verl. 1995. 11,232p. (Orig. en) In: Cataloging & Classification Quarterly 2337(1997)3/4. p.165-167. Refs

0325 07.21; 02  
Lorenz, B.W.J.: *Book review of Buder, M., Rehfeld, W., Seeger, Th., Strauch, D. (eds.). Grundlagen der praktischen Information und Dokumentation: ein Handbuch zur Einführung in die fachliche Informationsarbeit. 4. voll. überarb. Aufl.* München: Saur, 1997. xlii, 1069 p. ISBN 3-598-11310-2 (Orig. en) In: Knowledge Organization 24(1997)2. p.119-120

0326 07.382; 02  
Wilson, C.R.: *Book review of Thatcher, V.S.: Indexes : writing, editing, production. - Lanham, MD: Scarecrow Press 1995. 164p.* (Orig. en) In: Business Information Alert 8(1996)7. p.13-14

0327 07.75; 02  
Brunt, R.: *Book review of Ellis, D. Progress and problems in information retrieval (Orig. en)* In: Catalogue & Index (1997)123. p.8

0328 07.75  
Ellis, D.: *Progress and problems in information retrieval* (Orig. en) London: Library Association Publishing, 1997. 220p. Refs. ISBN 1-85604-123-9 New ed. of 'New horizons in information retrieval' (1991). Textbook on research in the field of information retrieval.

### 08 Other Monographs

0329 08.21; 02  
Exner, F.: *Book review of B.C. O'Connor: Explorations in indexing and abstracting : pointing, virtue and power.* Englewood, CO : Libraries Unlimited, 1996. 173 p. ISBN 1-56308-184-9 (Orig. en) In: Journal of the American society for information science 48(1997)3. p.282-283

0330 08.23  
Nicolescu, Z.: *Geneza clasificării de bibliotecă. The genesis of library classification* (Orig. ro) Bucuresti : ABBPR, 1996. 158 p. ISBN 973-97354-3-6A historical and theoretical study on the evolution of library classification since the Antiquity. Gives also an overview of textbooks which contributed to the theoretical foundation of the domain.

0331 08.32; 02  
Weinberg, B.H.: *Book review of Drabentott, K.M.: Embanking a new design for subject access to online catalogs.* Ann Arbor, MI: School of Information and Libraries Studies. University of Michigan, 1994. 162 p. (Orig. en) In: Library resources & technical services 41(1997)1. p.60-67. Refs.

0332 08.32; 02  
Weinberg, B.H.: *Book review of Drabentott, K.M., Weller, M.S.: Testing a new design for subject access to online catalogs.* Ann Arbor, MI: School of Information and Libraries Studies. University of Michigan, 1995. 370 p. (Orig. en) In: Library resources & technical services 41(1997)1. p.60-67. Refs.

0333 08.32; 02  
Weinberg, B.H.: *Book review of Drabentott, K.M., Vizine-Goetz, D.: Using subject headings for online retrieval: theory, practice and potential.* San Diego: Academic Press, 1994. 365 p. ISBN 0-12-221570-2 (Orig. en) In: Library resources & technical services 41(1997)1. p.60-67. Refs.

## 1 Theoretical Foundations

### 11 Order and Knowledge Organization

See also 0362, 0363

0334 111  
Burger, H.G.: *Kubnian discovery : its way-stations and choke-points* (Orig. en) In: Knowledge Organization 24(1997)2. p.92-103. 57 refs.

## 12 Conceptology in Knowledge Organization

See also 0357

0335 121  
Heijst, G.V., Schreiber, A.T., Wielinga, B.J.: *Using explicit ontologies in KBS development* In: International Journal of Human-Computer Studies 46(1997)2-3. p.183-292. Refs.

0336 121  
*Special issue: using explicit ontologies in knowledge-based system development* In: International Journal of Human-Computer Studies 46(1997)2-3. p.181-406. Refs.

0337 121  
Guarino, N.: *Understanding, building and using ontologies* In: International Journal of Human-Computer Studies 46(1997)2-3. p.293-310. Refs.

0338 121; 221  
Vickery, B.C.: *Ontologies* (Orig. en). In: Journal of Information Science 23(1997)4. p.277-286  
Use of the term ontology in artificial intelligence research and comparison of ontologies with similar tools used in information science.

0339 122  
Beghtol, C.: *Stories : applications of narrative discourse analysis to issues in information storage and retrieval* (Orig. en) In: Knowledge Organization 24(1997)2. p.64-71. 40 refs.  
Views the potential application of narrative discourse analysis to information storage and retrieval problems.

## 15 Psychology and Knowledge Organization

See 0352

## 17 Problems in Knowledge Organization

See 0364, 0365

## 18 Classification research

0340 181  
Midorikawa, N.: *Structures of classification systems : hierarchical and multidimensional* (orig. ja) In: Annals of Japan Society of Library Science 42(1996)2. p.99-110. Refs.  
Distinguishes between two kinds of methods of categorization of classifications: 1. by structure: hierarchical or multidimensional; 2. by expression: enumerative or synthetic. Studies the UDC, LCC, Colon Classification and especially the DDC on these aspects.

## 2 Classification Systems and Thesauri. Structure and Construction

### 21 General Questions of Classification Systems and Thesauri

See also 0338, 0355, 0356

0341 211; 42; 293  
Niculescu, Z.: *Taxonomia Clasei 6 Stiinþe aplicate: Clasificarea Zecimalã Universalã* Taxonomy of Class 6 Applied Sciences: the Universal Classification (Orig. ro) Bucureşti : ABBPR, 1996. 224p. Refs. ISBN 973-97354-2-8  
Study of the structure, flexibility and adaptability of Class 6 of the UDC in the context of the conceptual and paradigmatic evolution of the applied sciences, medicine and technology. Also discussion of classification theory.

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

See also 0354, 0356

0342 221  
Casanova, P.G.: *Clasificaciones y definiciones : notas para un bibliotecario* Classifications and definitions : notes for a librarian (Orig. sp) In: Investigacion Bibliotecologica: Archivonomia, Bibliotecologia, e Informacion 10(1996)20. p.3-8. Refs.

0343 221  
Rong-xian, F.: *The philosophy introspection of the classification retrieval language* (Orig. ch) In: Journal of Information, Communication, and Library Science 3(1996)2. p.80-86

### 23 Construction of Classification Systems and Thesauri

See also 0354

0344 235; 78-2  
Timotin, A., Tănăsescu, T.: *Structuri pentru un tezaur al terminologiei tehnice* Structures for a thesaurus of technical terminology (Orig. ro) In: Informarea documentară în teorie şi practică 19(1996)3. p.181-188. 6 refs.

0345 241  
Courtial, J.-P.: *Le rôle des mots d'indexation dans la mise en évidence de la dynamique d'un domaine scientifique : exemples de l'ethnopsychiatrie et de l'autisme* The role played by index terms to demonstrate the dynamics of a scientific field : examples : ethnopsychiatry and autism (orig. fr) In: Documentaliste : sciences de l'information 34(1997)3. p.135-141. Refs.

0346 241; 311; 321; 88-5  
Green, R.: *The role of relational structures in indexing for the humanities* (Orig. en) In: Knowledge Organization 24(1997)2. p.72-83. 28 refs.  
Plea for frame-based indexing for the humanities.

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

0347 272  
Burchard, M.: *Centrum Formatow i Kartotek Hasel Wzorcowych*. Format and Authority Control Centre (Orig. pl) In: Bibliotekarz (1996)11. p.6-8. Refs.  
On the Polish centralised and standardised subject catalogue.

## 28 Compatibility and Concordances between Indexing Languages

0348 283  
Meriläinen, O.: *Asiasanaekvivalenssi ja tesaurusten yhteensopivuus* Descriptor equivalence and the compatibility of thesauri (orig. fi) In: *Informaatiotutkimus* 15(1996)3. p.83-91. Refs.

0349 288; 42  
Balunã, D.: *Corespondența indici CZU - cuvinte-cheie în cadrul Clasei 51 - Matematică* Correspondence between UDC numbers and keywords within class 51 - Mathematics (Orig. ro) In: *Biblioteca* 7(1996)4-5-6. p. 118

0350 288; 42  
Drăgoi, E.: *Dificultăți în indexarea Clasei 1 - Filosofie* Difficulties in indexing books with class 1 - Philosophy (Orig. ro) In: *Biblioteca* 7(1996)1-2-3. p.46Class 1 of the UDC

## 29 Evaluation of Classification Systems and Thesauri

See also 0341

0351 292  
Klasson, M.: *Scripted knowledge, knowledge organisation and the adult information user* (Orig. en) In: *Svensk Biblioteks Forskning* (1996)2-3. p.5-16. Refs.  
Influence of ideology on universal classifications.

## 3 Classing and Indexing (Methodology)

### 31 Theory of Classing and Indexing

See also 0346

0352 311; 156  
Grimaldi, T.: *L'indicizzazione dal punto di vista cognitivo (II)* Indexing from the cognitive viewpoint (II) (orig. it) In: *Bibliotecario* (1996)2. p.259-293. Refs.

0353 311; 332  
Gilchrist, A. (ed.): *From classification to "knowledge organization": Dorking re-visited or "past is prelude": a collection of reprints to commemorate the forty year span between the Dorking Conference (First international study conference on classification research 1957) and the Sixth International study conference on classification research (London, UK) 1997* (Orig. en) The Hague : International Federation for Information and Documentation (FID), 1997. xiv, 185 p. Refs. ISBN 92-6600-714-5 Contains contributions from the Dorking legacy and 15 reprinted classical articles from the period 1955-1996:

0354 [232; 225]  
Classification Research Group: *The need for a faceted classification as the basis of all methods of information retrieval : Memorandum of the Classification Research Group* (Orig. en) p.1-9. Orig. publ. in *Proceedings of the International study conference on classification for information retrieval.* - London : ASLIB, 1957

0355 [211]  
Coates, E.J.: *Classification in information retrieval : the twenty years following Dorking* (Orig. en) p.11-20. 34 refs. Orig. publ. in *Journal of Documentation* 34(1978)4, p.288-

0356 [221; 217]  
Vickery, B.C.: *Structure and function of retrieval languages* (Orig. en) p.23-34. 6 refs. Orig. publ. in *Journal of Documentation* 27(1971)4, p.69-82

0357 [122]  
Vickery, B.C.: *Knowledge representation : a brief overview* (Orig. en). p.35-48. 17 refs. Orig. publ. in *Journal of Documentation* 42(1986)4, p.145-159

0358 [731]  
Lewis, D.D., Sparck Jones, K.: *Natural language processing for information retrieval* (Orig. en) p.49-61. 25 refs. Orig. publ. in *Communications of the ACM* 39(1996)1, p.92-101.

0359 [391]  
Cleverdon, C.W., Mills, J.: *The testing of index language devices* (Orig. en). p.65-83. 4 refs. Orig. publ. in *ASLIB proceedings* 15(1963)4.

0360 [391]  
Soergel, D.: *Indexing and the retrieval performance : the logical evidence* (Orig. en). p.85-100. 26 refs. Orig. publ. in *Journal of the American Society for Information Science* 45(1994)8, p.589-599

0361 [391]  
Sparck Jones, K.: *Reflections on TREC* (Orig. en). p.101-125. 9 refs. Orig. publ. in *Information processing and management* 31(1995)5, p.291-314

0362 [113]  
Keren, C.: *On information science* (Orig. en) p.129-130. 1 ref. Orig. publ. in *Journal of the American society for information science* 35(1984)2, p.137

0363 [113]  
Salton, G.: *Brief communication : a note about information science research* (Orig. en) p.131-136. 51 refs. Orig. publ. in *Journal of the American society for information science* 36(1985)4, p.268-271

0364 [171]  
Svenonius, E.: *Unanswered questions in the design of controlled vocabularies* (Orig. en) p.137-149. 35 refs. Orig. publ. in *Journal of the American society for information science* 37(1985)5, p.331-340

0365 [171]  
Milstead, J.L.: *Needs for research in indexing* (Orig. en). p.151-159. 20 refs. Orig. publ. in *Journal of the American society for information science* 45(1994)8, p.577-582

0366 [341; 752]  
Weiner, M.L., Liddy, E.D.: *Intelligence text processing, and intelligence tradecraft* (Orig. en). p.161-168. Orig. publ. in *The journal of AGSI* July 1995

0367 [753; 918]  
Zorn, P., Emamoil, M., Marshall, L., Pamek, M.: *Advanced searching: Tricks of the trade* (Orig. en). p.169-179. 6 refs. Orig. publ. in *Online* (1996)(May/June) p.15-28.

0368 [751]  
Croft, W.B.: *What do people want from information retrieval?* (Orig. en). p. 181-185. Orig. publ. in *D-LIB magazine*, Nov. 1995

## 32 Subject Analysis

See 0346, 0408

## 33 Classing and Indexing Techniques

0369 331; 752; 879  
Desai, B.C.: *Supporting discovery in virtual libraries* (Orig. en) In: *Journal of the American Society for Information Retrieval* 48(1997)3. Refs. p.190-204  
Indexing and searching on Internet information resources.

0370 332; 724  
Achiri, M.: *Aspecte ale sinonimei în catalogul de cîvîntechie* Aspects of synonymy in key-words catalogues (Orig. ro) In: *Biblioteca* 8(1997)1. p.18-21

0371 334; 42  
Frâncu V.: *Indexarea postcoordonată de la deziderat la realitate* Postcoordinated indexing from desire to reality (Orig. ro) In: *Biblioteca* 8(1997)1. P.18-21

## 34 Automatic Classing and Indexing

See also 0366

0372 343  
Bordoni, L., Paziienza, M.T.: *Documents automatic indexing in an environmental domain* (Orig. en) In: *International Forum on Information and Documentation* 22(1997)1. p.17-28. Refs.

0373 343  
Lehto, M.R., Sorock, G.S.: *Machine learning of motor vehicle accident categories from narrative data* (Orig. en) In: *Methods of Information in Medicine* 35(1996)4-5. p.309-316. Refs.

## 35 Manual and Automatic Ordering Techniques

See also 0462

0374 354; 692  
Saarti, J.: *Kaunokirjallisuuden hyllynoituksen vaikutus kaunokirjallisuuden lainaukseen* The effect of shelf classification of fiction on the loaning of fiction (Orig. fi) In: *Informaatiotutkimus* 15(1996)4. p.115-127.  
Refs. Categorization in 11 categories based on genres had no great effect on what was used and loaned, but helped in finding the books wanted.

## 39 Evaluation of Classing and Indexing

See also 0359, 0360, 0361, 0396, 0408, 0433

0375 391  
Borlund, P., Ingversen, P.: *The development of a method for the evaluation of interactive information retrieval systems* In: *Journal of Documentation* 53(1997)3. p.225-250. Refs.

0376 392  
Mann, T.: *Cataloging must change! and indexer consistency studies : misreading the evidence at our peril* (Orig. en) In: *Cataloging & classification quarterly* 23(1997)3/4. p.3-45. Refs.

0377 393; 753  
Savoy, J.: *Statistical inference in retrieval effectiveness evaluation* (Orig. en) In: *Information Processing & Management* 33(1997)4. p.495-512. Refs.

0378 398  
Efthimiadis, E.N., Afifi, M.: *Population groups : indexing, coverage, and retrieval effectiveness of ethnically related health care issues in health sciences databases* (Orig. en) In: *Bulletin of the Medical Library Association* 84(1996)3. p.386-396. Refs.

0379 399  
Stalker, J.C., Murfin, M.E.: *Frequently asked questions : an effective way to store and retrieve reference information?* (Orig. en) In: *Reference Services Review* 24(1996)4. p.31-40  
FAQ's can be a valuable approach but keyword and subject searching are also needed for maximum retrieval.

0380 399; 879  
Tegenbos, J. and Nieuwenhuysen, P.: *My kingdom for an agent? : evaluation of autonomy, an intelligent search agent for the Internet* (Orig. en) In: *Online and CD-ROM Review* 21(1997)3. p.139-148. Refs.

0381 399; 879  
Perkins, M.: *Why don't search engines work better?* (Orig. en) In: *Information Outlook* 1(1997)5. p.40-41

## 4 On Universal Classification Systems and Thesauri

## 42 On the Universal Decimal Classification

See also 0349, 0350, 0371

0382 42  
Drăgoi, E.: *Logica tabelelor CZU în ordonarea problematicei logicii* The logic of the UDC tables in ordening the problems of logic (Orig. ro) In: *Biblioteca* 7(1996)9. p.236-237  
On class 16 of the UDC

0383 42  
Andrian, A.C.: *Federația Internațională de Informare și Documentare (FID) și Clasificarea Zecimală Universală (CZU)* The International Federation of Information and Documentation (FID) and the Universal Decimal Classification (UDC) (Orig. ro) In: *Informarea documentară în teorie și practică* 19(1996)3. p.156-163. Refs.

0384 42  
Andrian, A.C.: *Completări și modificări la Clasificarea Zecimală Universală (CZU) ediție prescurtată* Additions and changes to the Abridged Edition of the Universal Decimal Classification (UDC) (Orig. ro) In: *Informarea documentară în teorie și practică* 19(1996)4. p.240-253. 5 refs.  
Introduces the new Romanian abridged edition

0385 42; 483  
Zakrzewska, E.: *GOO of UDC? : twee systemen voor inhoudelijke ontsluiting vergeleken G●● or UDC? : two systems for subject indexing compared* (Orig. nl) In: *Informatie professional* 1(1997)3. p.19-22. Refs. Comparison between indexing with the UDC and with the Dutch Com-

● Subject Indexing System. Both have weak and strong points, a combination gives the best results.

#### 43 On the Dewey Decimal Classification

See also 0448

0386 43  
Trotter, R.: *Dewey Decimal Classification frequently asked questions (FAQs)* (Orig. en) In: Catalogue & Indexing (1997)123. p.7

0387 43  
Will, L., Will, S.: *Dewey for Windows* (Orig. en) In: The Electronic Library 15(1997)3. p.192-195  
Review of the Dewey for Windows CD-ROM for use as an aid for classifiers.

0388 43; 02  
Bowman, J.: *Book review of Chan, L.M., Mitchell, J.S.: Dewey Decimal Classification: edition 21 and international perspectives. New York: Forest Press, 1997. 98 p. ISBN 0-910-60856-3* (Orig. en) In: Journal of Information Science 23(1997)4. p.48-49

0389 43  
Karlisdottir, G.: *Flokkun i Landbokasafni Islands: Haskolabokasafni Dewey Decimal Classification and the National and University Library of Iceland* (Orig. is) In: Bokasafnid (1997)21. p.58-61. Refs.

0390 43  
Gertsdottir, A.: *21 utgafa Dewey-kerfisins: breytingar fra 20. utgafinni. Dewey for Windows Dewey Decimal Classification 21st edition: changes compared with the 20th edition. Dewey for Windows* (Orig. is) In: Bokasafnid (1997)21. p.63-67. Refs.

#### 44 On the Library of Congress Classification

See also 0448, 0460

0391 448  
Studwell, W.E.: *The three camps: the present and possible future status of subject access in online catalogues* (Orig. en) In: Behavioral and social sciences librarian 14(1996)2. p.61-64. Refs.

#### 46 On the Colon Classification

0392 46  
Vlădescu, G.: *Tehnica Clasificării Colon The Colon Classification Technique* (Orig. ro) In: Biblioteca 7(1996)1-2-3. p.48-49. 17 refs.

#### 48 On other Universal Classification Systems and Thesauri

See also 0402, 0404, 0435, 0449, 0451

0393 481  
Kawamura, K., Kita, K.: *Prospects for the Japanese version of the Broad System of Ordering: the design and uses of machine-readable form* (Orig. ja) In: TP & D Forum Series (1996)5. p.36-48. Refs.

0394 484  
Zelenyi, D.: *Counterpoint: an effective way to store and retrieve reference information?: the functional interpretation of series and the principle of respect des fonds* (Orig. en) In: Archivaria (1996)42. p.126-136. Refs.  
On the importance of provenance.

0395 485; 242  
Hartwig, G.: *Sach-Schlagworte in der Schlagwortnormdatei SWD: konfrontiert mit Stichwörter in Wörterbüchern Subject entries in the standard subject headings data file: confronted by entries in dictionaries* (orig. de) In: Bibliothek: Forschung und Praxis 21(1997)1. p.88-93. Refs.

0396 485; 393  
Schmidt, E., Weigang, G., Schulz, U.: *OPAC-Nutzer ernstgenommen: eine Thinking-Aloud-Studie am ALS-OPAC der Hamburger Öffentlichen Büchereien A "thinking-aloud" study with OPAC users at the Hamburg Public Library* (orig. de) In: Bibliothek: Forschung und Praxis 21(1997)2. p.215-225. Refs.

0397 489  
Cooper, L.: *The retrieval of information in an elementary school library media center: an alternative method of classification in the Common School Library, Amherst, Massachusetts* (Orig. en) In: Public & access services quarterly 2(1997)3. p.1-24. Refs.

0398 489; 484  
Beattie, D.: *Retrieving the irretrievable: providing access to 'hidden groups' in archives* (Orig. en) In: Reference librarian (1997)56. p.83-94. Refs.  
Access to 'hidden groups' such as women, blacks, minorities.

## 6 On Special Subjects Classification Systems and Thesauri

#### 64 On Classification Systems and Thesauri in the Bio-Area 4

See 0452, 0453

#### 65 On Classification Systems and Thesauri in the Human Area 5

See also 0432

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