

Knowledge Organization Literature

Gerhard Riesthuis: Literature Editor

0 Form Divisions

02 Literature reviews

See 0458, 0459, 0477, 0478, 0504, 0506, 0531, 0605, 0618

06 Conference Reports and Proceedings

0457 06.88-09-23/25
Globalisierung und Wissensorganisation : Neue Aspekte für Wissen, Wissenschaft und Informationssysteme: Proceedings der 6. Tagung der Deutschen Sektion der Internationalen Gesellschaft für Wissensorganisation Hamburg, 23.- 25. September 1999 / Hrsg von H.P. Ohly, G. Rahmstorf, A. Sigel. [Globalization and Knowledgeorganization: new aspect for knowledge, science and informationsystems: proceedings of the 6th meeting of the German Section of the International Society for Knowledge Organization, Hamburg, 23th - 25th September 1999](Orig. ger). - Würzburg : Ergon Verlag, 2000. - x, 450 p.. - (Fortschritte in der Wissensorganisation ; Band 6)

* Individual papers listed separately

0458 06.97-03-02/04; 211; 02
Wheeler, W.J. - (Book review of) *Visualizing subject access for 21st century information resources: papers presented at the 1997 Clinic on Library Applications of Data Processing, March 2-4, 1997 / ed. by P.A. Cochrane, E.H. Johnson. - Champaign, IL: Graduate School of Library and Information Science, University of Illinois at Urbana-Champaign, 1998. - 176 p. - ISBN 0-87845-103-x* (Orig. eng). - In: Library Resources and Technical Services, 43(1999)3, p.184-185

07 Textbooks

0459 07.75; 02
Tedd, L.A. - (Book review of) Bradley, P.: *The advanced Internet searcher's handbook. - London: Library Association Publishing, 1999. - 232 p. - ISBN 1-85604-302-9* (Orig. eng). - In: Program, 33(1999)4, p.387-388

0460 07.75; 751
Grossman, D.A. - *Information retrieval : algorithms and heuristics* (Orig. eng). - Dordrecht : Kluwer Academic Publishers, 1998. - 272 p.. - Refs.. - ISBN 0-7923-8271-4

0461 07.75; 756; 32
Olson, H.A., Boll, J.J. - *Subject access in online catalogs* (Orig. eng). - 2nd ed.. - Englewood, CO : Libraries Unlimited, 2001. - 350 p.. - In: . - Refs.. - ISBN 1-56308-539-9

0462 07.75; 942; 751
Rowley, J., Farrow, J. - *Organizing knowledge : an introduction to managing access to information* (Orig. eng). - 3rd ed.. - Aldershot (GB): Aldershot, 2000. - xx, 424 p.. - Talr. refs.

* 1st ed.: 1983

1 Theoretical Foundations

11 Order and Knowledge Organization

See also 0469, 0539, 0540

0463 111
Spinner, H.F. - *Ordnungen des Wissens : Wissensorganisation, Wissensrepräsentation, Wissensordnung* [Ordering of knowledge: knowledge organization, knowledge representation, knowledge order](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457, 3-23. - 37 refs.

0464 111
Rahmstorf, G. - *Existenzformen des Wissens* [Forms of knowledge](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457, 25-39. - 6 refs.

0465 111
Budin, G. - *Wissen(schaft)stheorie und Wissensorganisation* [Theory of knowledge and science, and knowledge organization](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457, 41-48. - 35 refs.

0466 111
Lehner, C. - *Beitrag zu einer holistischen Theorie für die Informationswissenschaften* [Contribution for a holistic theory of information science](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.p.49-66. - 39 refs.

0467 111
Janecke, P. - *Ist 'Wissen' ein definierbarer Begriff?* [Is 'knowledge' a concept that can be defined?](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.p.67-82. - 10 refs.

12 Conceptology in Knowledge Organization

0468 122
Pathak, L.P. - *Concept-term relationship and a classified schedule of isolates for the term 'Concept'* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2, p.27-34. - 13 refs.

0469 125; 211; 111
Barite, M.G. - *The notion of "category": its implications in subject analysis and in the construction and evaluation of indexing languages* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2, p.4-10. - 11 refs.

13 Mathematics in Knowledge Organization

0470 136
Glauser, C. - *National science systems and the Matthew effect for countries* (Orig. eng). - In: Globalisierung und Wissensorganisation[see 0457], p.p.173-182. - 10 refs.

0471 136; 324
Glauser, C. - *Tyson beisst Holyfield - und Minute später wissen es alle : eine Inhaltsanalyse des Informationsflusses von drei Teletext-Sendern* [Tyso bites Holyfield - and minutes later all know about it: a content analyse of the flow of information of three teletext stations](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.p.159-171. - 4 refs.

0472 138
Ohly, H.P. - *Der 'Stand der Technik' : eine bibliometrische Betrachtungsweise* [The 'state of the art': a bibliometric consideration](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.183-194. - Refs.

14 System Theory and Knowledge Organization

0473 147
Czap, H. - *Theoriebildung mittels Künstlich Neuronaler Netze vom Typ MLP* [Building of Theory by means of artificial neural network of the MLP type](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.391-398. - 3 refs.

0474 149
Grössler, A., Reuther, A. - *Notwendigkeit einer gemeinsamen Wissensbasis : eine Fallstudie mit Hilfe von System-Archetypen* [Necessity of a common knowledge basis: a case study with the help of system-archetypes](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.299-311. - 13 refs.

0475 149
St Pierre, M. - *Blue Angel introduces MetaStar : an integrated knowledge management tool suite* (Orig. eng). - In: Exploit Interactive, (1999)2. - Refs.

* <http://www.exploit-lib.org/issue2/blueangeltech>

0476 149; 356
Stephan, P.F., Asmus, S. - *Wissensdesign : mit neuen Medien Wissen gestalten* [Knowledge design: knowledge arrangement with new media] (Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.281-290. - Refs.

0477 149; 751; 02
Scibor, E. - *(Book review of) Sosńska-Kalata, B.: Modele organizacji wiedzy w systemach wyszukiwania informacji o dokumentach. - Warszawa: Wydawnictwo SBP, 1999. - 387 p. - ISBN 83-97629-22-7* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2,p.76-77

* Translation of title: Models of knowledge organization in documentary information retrieval systems

0478 149; 751; 02
Satija, M.P. - *(Book review of) Harvey, R.: Organising knowledge in Australia: principles and policies in libraries and information centres. - Wagga Wagga, NSW: Charles Sturt University; Riverina: Centre for Information Studies, 1999. - xiv,317 p. - (Topics in Australian Library and Information Studies; 15). - ISBN 0-949060-86-0* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2,p.77-78

16 Science and Knowledge Organization

0479 161
Orthmann, C., Näcke, L. - *Die Chancen virtueller sozialer Gemeinschaften im Internet für einen interkulturellen Wissen-*

schaftsdiskurs [The changes of virtual social networks in the Internet for a intercultural discours in science](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.141-151. - 14 refs.

a17 Problems in Knowledge Organization

See 0480, 0481

18 Classification Research

0480 181; 171
Bador, P., Rey, J. - *Description of a professional activity : modeling of the activity linked with the completion of a pharmacy thesis related to its terminology environment : I. Description, analysis and activity modelling* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2,p.35-43. - 12 refs.

0481 181; 171
Bador, P., Rey, J. - *Description of a professional activity : modeling of the activity linked with the completion of a pharmacy thesis related to its terminology environment : II. Terminology organization of the activity* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2,p.44-54. - 12 refs.

19 History of Knowledge Organization

0482 193
Neuhofer, M.D. - *Cataloging and classification in Catholic college libraries of the 19th and 20th centuries : a case study* (Orig. eng). - In: Catholic Library World, 69(1999)4,p.22-33. - Refs.

2 Classification and Thesauri. Structure and Construction

21 General problems of Classification Systems and Thesauri

See also 0457, 0469

0483 211
Welty, C.A., Jenkins, J. - *Formal ontology for subject* (Orig. eng). - In: Data Knowledge Engineering, 31(1999),p.155-181. - 42 refs.

0484 211; 221
Schmitz-Esser, W. - *Gedankenraumreisen - neue Thesaurusstrukturen, multimedial präsentiert, machen Anregung, Spielen, Lernen, Finden möglich für jedermann* [Travelling in spaces of thoughts - new structures for thesauri, multimedial presented, make stimulation, playing, learning, finding possible for everybody](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.197-210. - 13 refs.

0485 211; 879
Guarino, N., Masolo, C., Vetere, G. - *OntoSeek : Content-based access to the Web* (Orig. eng). - In: IEEE Intelligent Systems, 14(1999)3,p.70-80. - 13 refs.

0486 217
Sigel, A. - *Zum Wert multipler und adaptiver Indexierung mit Konzeptrahmen für die Sozialwissenschaften* [On the value for the social sciences of multiple and adaptive indexing with concept frames](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.343-361. - 45 refs.

0487 217; 751
Lenski, W., Wette-Roch, E. - *Pragmatische Aspekte der Wissensmodellierung in Wissenschaftlichen Informationssystemen* [Pragmatic aspects of knowledge modelling in scientific information systems](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.363-374. - 16 refs.

0488 217; 944
Satyanarayana, N.R. - *Role of classification and cataloguing in the information age* (Orig. eng). - In: DESIDOC Bulletin of Information Technology, 19(1999)3,p.3-4

22 Structure & Elements of Classification Systems and Thesauri

See 0484

23 Construction of Classification Systems and Thesauri

0489 231; 241; 357
Umstätter, W. - *Wissensorganisation mit Hilfe des semiotischen Thesaurus - auf der Basis von SGML bzw. XML* [Knowledge organization with the help of the semiotic thesaurus - based on SMGL resp. XML](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.237-249. - 9 refs.

24 Relationships

See 0489

28 Compatibility of Classification Systems and Thesauri

See 0532

3 Methodology of Classing and Indexing

32 Subject Analysis

See also 0461, 0525

0490 324
Klein, H. - *Erfordernisse bei einer Inhaltsanalyse von Informationen aus dem WWW* [Requirements for a content analysis of information from the WWW](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.153-158

34 Automatic Classing and Indexing

See also 0523

0491 348
Jaiswal, B. - *Automatic document classification* (Orig. eng). - In: DESIDOC Bulletin of Information Technology, 19(1999)3,p.23-28. - Refs.

0492 348
Krieger, A.M., Green, P.E. - *A generalized Rand-index method for consensus clustering of separate partitions of the same data base* (Orig. eng). - In: Journal of Classification, 16(1999)1,p.63-89. - Refs.

0493 348
Guler, E.C., [et al.] - *Visual classification of medical data using MLP mapping* (Orig. eng). - In: Computers in Biology and Medicine, 28(1998)3,p.275-287. - Refs.

0494 348
Bertrand-Gastaldy, S., Marchand, P. - *L'analyse du texte littéraire assistée par ordinateur : essai d'illustration avec Regards et jeux dans l'espace, de Saint-Denis Garneau, traité avec le logiciel SATO* [Computer-aided analysis of literary texts: case study concerning Regards et jeux dans l'espace by Saint-Denis Garneau, using SATO software](Orig. fre). - In: Documentation et Bibliothèques, 45(1999)2,p.55-66. - Refs.

35 Manual and Automatic Ordering Techniques

See also 0476, 0489, 0575, 0619

0495 356; 757
Caplan, P., Arms, W.Y. - *Reference linking for journal articles* (Orig. eng). - In: D-Lib Magazine, 5(1999)7/8. - Refs.
* <http://www.dlib.org/dlib/july99/caplan/07caplan.html>

0496 356; 757
Van de Sompel, H., Hochstenbach, P. - *Reference linking in a hybrid library environment : Part 1: framework for linking* (Orig. eng). - In: D-Lib Magazine, 5(1999)4. - Refs.
* http://www.dlib.org/dlib/april99/van_de_sompel/04van_de_sompel-pt1.html

0497 356; 757
Van de Sompel, H., Hochstenbach, P. - *Reference linking in a hybrid library environment : Part 2: SFX, a generic linking solution* (Orig. eng). - In: D-Lib Magazine, 5(1999)4. - Refs.
* http://www.dlib.org/dlib/april99/van_de_sompel/04van_de_sompel-pt2.html

0498 356; 757
Van de Sompel, H., Hochstenbach, P. - *Reference linking in a hybrid library environment : Part 3: Generalizing the SFX solution in the "SFX@Ghent SFX@LANL" experiment* (Orig. eng). - In: D-Lib Magazine, 5(1999)10. - Refs.
* http://www.dlib.org/dlib/october99/van_de_sompel/10van_de_sompel.html

0499 356; 871
Ng, E.H. - *Step by step guideline for designing and documenting the navigation structure of multimedia hypertext systems* (Orig. eng). - In: Information Management and Computer Security, 7(1999)2,p.88-94. - Refs.

0500 357
Dobratz, S., Schulz, M. - *Dissertationen in SGML/XML - Erprobung eines Publikationskonzeptes* [Dissertations in SGML/XML - trying out of publication concept](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.251-259. - 19 refs.

0501 357
Jackson, J., Gilstrap, D.L. - *XML and better Web searching* (Orig. eng). - In: Library Hi Tech, 17(1999)3,p.316-320. - Refs.

4 On Universal Decimal Classification

41 On Universal Classification Systems and Thesauri in general

0502 411
Dhyani, P. - *Library classification in computer age* (Orig. eng). - In: DESIDOC Bulletin of Information Technology, 19(1999)3,p.5-14. - Refs.

0503 411; 752
Karlsdottir, G. - *Leitid og per munud finna ... - þjodbokasofn og lyklun a Nordurlondum* [Keep on seeking and you will find ...- Nordic national libraries and indexing trends](Orig. ice). - In: Bokasafnid, (1999)23,p.58-64. - Refs.

42 On the Universal Decimal Classification

0504 42; 02
Satija, M.P. - (Book review of) *Universal Decimal Classification: Pocket edition / ed. by G. Robinson. - London: British Standards Institution, 1999. - 228 p. - (DISC PD 1000 : 1999). - ISBN 0-580-33045-1* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2,p.71-74

0505 42; 698
Broughton, V. - *A new classification for the literature of religion* (Orig. eng). - In: International Cataloguing and Bibliographic Control, 29(2000)4,p.59-61. - 16 refs.

43 On the Dewey Decimal Classification

See also 0458

0506 43; 02
Satija, M.P. - (Book review of) *Dewey Decimal Classification: Francophone perspectives: papers from a workshop presented at the General Conference of the International Federation of Library Associations and Institutions (IFLA), Amsterdam, Netherlands, August 20, 1998* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2,p.71-74

44 On the Library of Congress Classification and Library of Congress Subject Headings

0507 448; 756
Mann, T. - *Is precoordination unnecessary in LCSH? Are Web sites more important to catalog than books? : a reference librarian's thoughts on the future of bibliographic control* (Orig. eng). - In: Conference on Bibliographic Control in the New Millennium (Library of Congress). - 28 refs.
* http://lcweb.loc.gov/catdir/bibcontrol/mann_paper.html

0508 448; 941
Gajewski, T., Klement, T. - *Generierung eines multidimensionalen Katalogsystems mit Datawarehouse-Architektur* [Generation of a multidimensional catalogue system with datawarehouse architecture](Orig. ger). - Darmstadt : GMD, 2000. - 48 p.. - (GMD Research Series ; 2/2000). - 11 refs.

48 On other Universal Classification Systems and Thesauri

0509 484
Jiancho, X., Ming, H. - *On indexing classification for document archive* (Orig. eng). - In: Journal of the China Society for Sci-

entific and Technical Information, 18(1999)3,p.241-244. - Refs.

0510 484
Horsman, P. - *Dirty hands : a new perspective on the original order* (Orig. eng). - In: Archives & Manuscripts, 27(1999)1,p.42-53. - Refs.

0511 489
Plutat, B. - *"Darunter hätte ich nicht nachgeschaut..." : Erschliessungssysteme und Nutzerbeteiligung* ["There I did not search...": subject cataloguing and participation of users](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.225-135. - 14 refs.

0512 489; 982
Schulz, U. - *Anwenderpartizipation bei der Entwicklung eines Kinder-OPACs* [Participation of users in the development of a OPAC for children](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.211-224. - 14 refs.

6 On Special Subjects Classifications and Thesauri

61 On Classifications & Thesauri in Form and Structure Area

0513 613
Fitches, J. - *SubNatStats - how the LRC Research Library compiled a subject index to sub-national statistics* (Orig. eng). - In: Assignment, 16(1999)4,p.28-30. - Refs.

65 On Classifications & Thesauri in Human Area

See also 0584

0514 651/4
Jolibois, S., [et al.]- *Un exemple d'utilisation de l'UMLS, base multilingue de connaissances biomédicales* [An example of the use of UMLS, a multilingual database of biomedical knowledge](Orig. fre). - In: Documentaliste, sciences de l'information, 37(2000)2,p.94-103. - 11 refs.

0515 656
Meder, N. - *Didaktische Ontologien* [Didactic ontologies](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.401-416. - 5 refs.

0516 656
Swertz, C. - *Ausbildung zum Gebrauch didaktischer Ontologien* [Instruction for the use of didactic ontologies](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.431-441. - 7 refs.

» On Dublin core, ARIADNE project, LOM

0517 656
Leidig, T. - *Technologische Aspekten didaktischer Ontologies* [Technological aspects of didactic ontologies](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.443-450. - 7 refs.

» On Dublin core, ARIADNE project, LOM

66 On Classifications & Thesauri in Socio-Area

See also 0576

0518 666; 756; 758-6
Schott, H. - *Thesaurus Sozialwissenschaften online* [Thesaurus Social Sciences Online](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.261-268. - 3 refs.

67 On Classifications & Thesauri in Economics & Technology Area

0519 676
Rambler, M. - *2B or not 2B?* (Orig. eng). - In: JEP: the Journal of Electronic Publishing, 4(1999)3
* <http://www.press.umich.edu/jep/04-03/ramblerside.html>
» On the Uniform Commercial Code (UCC)

69 On Classifications & Thesauri in Humanities & Culture Area

See also 0505

0520 694
Arnadottir, A.S. - *Bætt aðgengi að upplýsingum um lister* [Improved access to art information](Orig. ice). - In: Bokasafnid, (1999)23,p.52-57. - Refs.

7 Knowledge Representation by Language and Technology

71 General Problems of Natural Language in Relation to Knowledge Organization

0521 715
El-Korany, A., [et al.]. - *An approach for automating the verification of KADS-based expert systems* (Orig. eng). - In: New View of Applied Expert Systems, 4(1998),p.107-123. - Refs.

73 Automatic Language Processing

0522 731
McMahon, J., Smith, F.J. - *A review of statistical language processing techniques* (Orig. eng). - In: Artificial Intelligence Review, 12(1998)5,p.347-391. - Refs.

0523 731; 344
Chen, H. - *Semantic research for digital libraries* (Orig. eng). - In: D-Lib Magazine, 5(1999)10
* <http://www.dlib.org/dlib/october99/chen/10chen.html>

0524 733
Lee, K.H., Ng, M.K.M., Lu, Q. - *Text segmentation for Chinese spell checking* (Orig. eng). - In: Journal of the American Society for Information Science, 50(1999)5,p.751-759

0525 736; 326
Tinker, A.J. - *An empirical evaluation of human-produced and machine-produced abstracts* (Orig. eng). - In: Library and Information Research News, 23(1999)74,p.33-44. - Refs.

75 Online Retrieval Systems and Technologies

751 General and Theoretical Problems

See also 0460,0462, 0477, 0478, 0487, 0572

0526 751
Bakonyi, G. - *Információk rögzítése és visszakeresése heterogén környezetben* [Information recording and retrieval in a heteroge-

neous environment](Orig. hun). - In: Tudományos és Muszáki Tájékoztató, 45(1998)8/9,p.331-343. - Refs.

0527 751
Julián, V., Carrascosa, C., Soler, J. - *A multiagent system architecture for retrieving and showing information* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2,p.11-16. - 14 refs.

0528 751
Van der Vet, P. - *Content engineering* (Computing beyond the upper OSI layer)(Orig. eng). - In: Globalisierung und Wissensorganisation[see 0457], p.327-334. - 12 refs.

0529 751
Endres-Niggemeyer, B. - *Empirical methods for ontology engineering in bone marrow transplantation* (Orig. eng). - In: Globalisierung und Wissensorganisation[see 0457], p.335-341. - 18 refs.

0530 751
Gasloková, I. - *"Information Seeking in Context" and the development of information systems* (Orig. eng). - In: Information Research, 5(1999)1
* <http://www.shef.ac.uk/~is/publications/infres/paper67.html>

» Report on the conference "Information Seeking in Context" (ISIC'98), Sheffield, 1998

0531 751; 02
Oppenheim, C. - *(Book review of) Chowdhury, G.G.: Introduction to modern information retrieval*. - London: Library Association Publishing, 1999. - xx,452 p. - ISBN 1-85604-318-5 (Orig. eng). - In: Information World Review, (1999)150,p.30

0532 751; 281
Ahrweiler, P. - *Die Integration heterogener Wissenssysteme auf dem Computer* [The integration of heterogeneous knowledge systems on the computer](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.375-389. - 29 refs.

0533 751; 757
Bruggemann-Klein, A., Klein, R., Landgraf, B. - *BibRelEx : exploring bibliographic databases by visualization of annotated content-based relations* (Orig. eng). - In: D-Lib Magazine, 5(1999)11
* <http://www.dlib.org/dlib/november99/landgraf/11landgraf.html>
» Exploring bibliographic databases based on the visualization of content based relations between documents such as cites.

752 Dialogue systems. Interactive Catalogues

See also 0503, 0606, 0607,

0534 752
Morgan, E.L. - *Dreaming about what we wish we would have* (Orig. eng). - In: Computers in Libraries, 18(1998)10,p.40-41

0535 752
Vallejo, D.B., David, A.A. - *Processing the user model in IRS* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2,p.17-26. - 9 refs.

0536 752
Miller, P. - *Z39.50 for all* (Orig. eng). - In: Ariadne, (1999)21. - Refs.

* <http://www.ariadne.ac.uk/issue21/z3950/>

0537 752
Ridley, M. - *Practical clumping* (Orig. eng). - In: Ariadne, (1999)20. - Refs.

* <http://www.ariadne.ac.uk/issue20/bopac/>

»» Practical experience with Z39.50 in the BOPAC2 project

0538 752
Morgan, E.L. - *Catalogs of the future* (Orig. eng). - In: Computers in Libraries, 19(1999)3,p.29-33. - Refs.

0539 752.3; 111

French, J.C., Viles, C.L. - *Personalized information environments : an architecture for customizable access to distributed digital libraries* (Orig. eng). - In: D-Lib Magazine, 5(1999)6

* <http://www.dlib.org/dlib/june99/french/06french.html>

»» A conceptual architecture that allows unified, customizable access to distributed information resources

0540 752.3; 111

Maly, K., Nelson, M.L., Zubair, M. - *Smart objects, dumb archives : a user-centric, layered digital library framework* (Orig. eng). - In: D-Lib Magazine, 5(1999)3

* <http://www.dlib.org/dlib/march99/maly/03maly.html>

753 Online Access, Queries, Free Text Searching

0541 753

Fraenkel, A.S., Klein, S.T. - *Information retrieval from annotated texts* (Orig. eng). - In: Journal of the American Society for Information Science, 50(1999)10,p.845-854. - Refs.

756 Classification and Thesaurus-based Retrieval

See also 0461, 0507, 0518

0542 756

Beeking, M. - *Een andere benadering van het Web : wetenschappelijke subject directories* [A different approach to the web: academic subject directories](Orig. dut). - In: Informatie Professional, 3(1999)9,p.32-34

757 Expert Searching in Searching, Search Engines

See also 0495-0498, 0533

0543 757

Banerjee, K. - *Is data mining right for your library?* (Orig. eng). - In: Computers in Libraries, 18(1998)10,p.28-31. - Refs.

0544 757

Brandt, D.S. - *Deconstructing Internet searching* (Orig. eng). - In: Online and CD-ROM Review, 23(1999)4,p.207-209. - Refs.

0545 757

Leighton, H.V., Srivastava, J. - *First 20 precision among World Wide Web search services (search engines)* (Orig. eng). - In: Journal of the American Society for Information Science, 50(1999)10,p.870-881. - Refs.

0546 757

Mirel, B. - *Visualizations for data exploration and analysis : a critical review of usability research* (Orig. eng). - In: Technical Communication, 45(1998)4,p.491-509. - Refs.

0547 757

Feldman, S., Yu, E. - *Intelligent agents : a primer* (Orig. eng). - In: Searcher, 7(1999)7,p.42-55. - Refs.

0548 757

Snyder, H., Rosenbaum, H. - *Can search engines be used as tools for Web link analysis? : a critical view* (Orig. eng). - In: Journal of Documentation, 55(1999)4,p.375-384. - Refs.

758 Online Systems in Subject Fields

See also 0518

0549 758

Campbell, D. - *An overview of subject gateway activities in Australia* (Orig. eng). - In: Ariadne, (1999)21. - Refs.

* <http://www.ariadne.ac.uk/issue21/subject-gateways/>

0550 758

Peereboom, M. - *Multilingual provision by subject gateways* (Orig. eng). - In: Exploit Interactive, (1999)3. - Refs.

* <http://www.exploit-lib.org/issue3/multilingual-gateways/>

»» On the DESIRE-projects

0551 758

Mackie, M., Burton, P.F. - *The use and effectiveness of the eLib subject gateways : a preliminary investigation* (Orig. eng). - In: Program, 33(1999)4,p.327-237. - Refs.

0552 758-12

Fife, E.D., Husch, L. - *The mathematics archives : making mathematics easy to find on the Web* (Orig. eng). - In: D-Lib Magazine, 5(1999)3

* <http://www.dlib.org/dlib/march99/fife/03fife.html>

0553 758-25/7

Currano, J. - *"Making a sound" in chemical information : the importance of a structure editor in information retrieval* (Orig. eng). - In: Katherine Sharpe Review, (1999)8

* <http://www.lis.uiuc.edu/review/8/currano.html>

759 Evaluation of Online Information Retrieval

0554 759

Hepworth, M. - *Investigating methods for understanding user requirements for information products* (Orig. eng). - In: Information Research, 4(1999)3

* <http://www.shef.ac.uk/~is/publications/infres.isic/hepworth.html>

0555 759

Warner, J. - *"In the catalogue ye go for man" : evaluation criteria for information retrieval systems* (Orig. eng). - In: Information Research, 4(1999)4. - Refs.

* <http://www.shef.ac.uk/~is/publications/infres/paper62.html>

0556 759-92

Le Ray, S. - *Enquête des "mondes possibles" : quelques recents developpements des programmes de signalisation: les répertoires*

thématiques [In search of "possible worlds": some recent development in identification: thematic registers](Orig. fre). - In: Bulletin d'Information de l'Association des Bibliothécaires Français, 183(1999)2,p.74-76. - Refs.

» On a database of French literary manuscripts

0557 759-92
Tranchida, R. - *Pour un inventaire des sites littéraires français : lieux et collections* [Towards an inventory of French literary sites: places and collections](Orig. fre). - In: Bulletin d'Information de l'Association des Bibliothécaires Français, 183(1999)2,p.27-32. - Refs.

78 Subject-oriented Terminology Work

0558 78-39
Deckelbaum, D. - *GIS in libraries : an overview of concepts and concerns* (Orig. eng). - In: Issues in Science and Technology Librarianship, (1991)21

* <http://www.library.ucsb.edu/istl/99-winter/article3.html>

0559 78-39
Stone, J. - *Stocking your GIS data library* (Orig. eng). - In: Issues in Science and Technology Librarianship, (1991)21
* <http://www.library.ucsb.edu/istl/99-winter/article1.html>

79 Multilingual Systems and Translation

0560 793
Haifeng, W., [et al.]- *Processing of "LIHECI" in Chinese-English machine translation* (Orig. chi). - In: Journal of the China Society for Scientific and Technical Information, 18(1999)4,p.303-307. - Refs.

0561 797
Oard, D., [et al.]- *Multilingual Information Today and Access (MIDAS): a joint ACM DL'99 / ACM SIGIR'99 workshop* (Orig. eng). - In: D-Lib Magazine, 5(1999)10
* <http://www.dlib.org/dlib/october99/10oard.html>

8 Applied Classing and Indexing

81 General Problems

See also 0598

0562 811
Leininger, K. - *Interindexer consistency in PsycINFO* (Orig. eng). - In: Journal of Librarianship and Information Science, 32(2000)1,p.4-8. - 10 refs.

84 Classing and Indexing of Primary Literature

0563 842; 871
Designs image search of the UK register (Orig. eng). - In: World Patent Information, 20(1998)3/4,p.197-202. - Refs.

85 Back-of-the-Book Indexing

0564 856
Williams, P.L., Bakewell, K.G.B. - *Children and indexes* (Orig. eng). - In: New Library World, 100(1999)1150,p.201-206. - Refs.

86 Classing and Indexing of Secondary Literature

0565 864
Feicheng, M., Rui, C. - *Study on the law of scattering distribution of scientific information : demonstration analysis from document level to content level (3): Leimkuble function modeling of scattering analysis of document unit* (Orig. chi). - In: Journal of the China Society for Scientific and Technical Information, 18(1999)3,p.270-277. - Refs.

0566 864
Feicheng, M., Rui, C. - *Study on the law of scattering distribution of scientific information : demonstration analysis from document level to content level (4): scattering distribution of knowledge unit by taking Bradford's frequency rank analysis as the frame of reference* (Orig. chi). - In: Journal of the China Society for Scientific and Technical Information, 18(1999)4,p.376-383. - Refs.

87 Classing and Indexing of Non-Book Materials

See also 0485, 0499, 0574, 0608

0567 871
Turner, J.M., Roulier, J.F. - *La description d'images fixes et en mouvement par deux groupes linguistiques, anglophone et francophone, au Quebec* [The description of fixed and moving images by two linguistic groups, English speaking and French speaking, in Quebec](Orig. fre). - In: Documentation et Bibliothèques, 45(1999)1,p.17-22. - Refs.

0568 871
Rorvig, M.E., Turner, C.H., Moncada, J. - *The NASA Image Collection Visual Thesaurus* (Orig. eng). - In: Journal of the American Society for Information Science, 50(1999)9,p.794-798. - Refs.

0569 871
Frost, C. - *The challenge of image conference* (Orig. eng). - In: Multimedia Information Technology, 25(1999)2,p.160-162. - Refs.

0570 871
Wang, J.Z., [et al.]- *Semantics-sensitive retrieval for digital picture libraries* (Orig. eng). - In: D-Lib Magazine, 5(1999)11
* <http://www.dlib.org/dlib/november99/wang/11wang.html>

0571 871
O'Reilly, C. - *ELISE 2 project : exploitation of results and tasks undertaken by different partners* (Orig. eng). - In: Exploit Interactive, (1999)2
* <http://www.exploit-lib.org/issue2/elise2/>

0572 871; 751
Eakins, J.P. - *Techniques for image retrieval* (Orig. eng). - In: Library and Information Briefings, (1998)85,p.1-15. - Refs.

0573 876
Minamoto, S. - *A study of map classification with focus on the Manual of Map Library Classification Classification and Cataloguing (1978)* (Orig. jap). - In: Annals of Japan Society of Library Science, 45(1999)1,p.35-43. - Refs.

0574 876; 871
Ramsey, M.C., [et al.] *A collection of visual thesauri for browsing large collections of geographic images* (Orig. eng). - In: Journal of the American Society for Information Science, 50(1999)9, p.26-34. - Refs.

0575 879; 356
Hellweg, H. - *Die GESIS Socio-Guide : ein kooperatives Link-Verwaltungs-System* [The GESIS Socio-Guide: a co-operative Link-Management-system] (Orig. ger). - In: Globalisierung und Wissensorganisation [see 0457], p.291-298. - Refs.

88 Classing and Indexing in Subject Fields

0576 88-66; 666
Gestdottir, A. - *Efnisord i logfraedi* [Subject indexing for law and the compilation of a legal thesaurus] (Orig. ice). - In: Bokasafnid, (1999)23, p.48-49. - Refs.

9 Knowledge Organization Environment

91 Professional and organizational Problems in General

See also 0609

0577 917
Lenski, W. - *Gleichheitsbegriffe in hoch-strukturierten Datenbanken* [Concepts of similarity in high-structured databases] (Orig. ger). - In: Globalisierung und Wissensorganisation [see 0457], p.83-92. - 18 refs.

0579 917
Goppold, A. - *Ein Struktursystem zur Klassifikation von Wissen in der Biosphäre* [A structure system for the classification of knowledge in the biosphere] (Orig. ger). - In: Globalisierung und Wissensorganisation [see 0457], p.93-101. - 36 refs.

0580 918
Baker, T. - *A grammar of Dublin Core* (Orig. eng). - In: D-Lib Magazine, (2000)(Oct), 11 p.. - 15 refs.
* <http://www.dlib.org/dlib/october00/baker/10baker.html>

0581 918
Johannsdottir, A. - *Lysigogn* [Metadata] (Orig. ice). - In: Bokasafnid, (1999)23, p.25-27. - Refs.

0582 918
Weibel, S. - *The state of the Dublin Core Metadata Initiative April 1999* (Orig. eng). - In: D-Lib Magazine, 5(1999)4
* <http://www.dlib.org/dlib/april99/04weibel.html>

0583 918
Dovey, M. - *Meta-Objects : an object oriented approach to meta-data* (Orig. eng). - In: Ariadne, (1999)19
* <http://www.ariadne.ac.uk/issue19/meta-objects/>

0584 918; 656
Redeker, G. - *Didaktische Ontologien - Stand der internationalen Forschung* [Didactic ontologies - state of the art of the international research] (Orig. ger). - In: Globalisierung und Wissensorganisation [see 0457], p.417-29. - 7 refs.
» On Dublin core, ARIADNE project, LOM

0585 919
Concise UNIMARC Classification Format (20001031) (Orig. eng). - The Hague : IFLA, 2000. - 38 p.
* <http://www.ifla.org/VI/3/p1996-1/concise.htm>

92 Persons and Institutions in Knowledge Organization

0586 926
Maniez, J., Mustafa el-Hadi, W. - *5e congrès international de l'ISKO, Lille 25-29 août 1998* [5th international congress of the International Society for Knowledge Organisation, Lille 25 - 29 August 1998] (Orig. fre). - In: Bulletin d'Informations de l'Association des Bibliothécaires Français, (1999)183, p.114-134. - Refs.

0587 926
7th ISKO General Assembly convened at the 6th ISKO International Conference, Toronto, Ontario, Canada, Thursday, July 13, 2000, 1130-1400 : Minutes (Orig. eng). - In: Knowledge Organization, 27(2000)1/2, p.65-67
» Summaries of papers and themes.

0588 926; 933
Green, R., Mai, J.E., McIlwaine, I.C. - *The Sixth International ISKO Conference* (Orig. eng). - In: Knowledge Organization, 27(2000)1/2, p.55-64
» Summaries of papers and themes.

93 Organization of Knowledge Organization

See also 0588

0589 931
Weaver, M., [et al.] *Centralised classification of library materials - a benchmarking study* (Orig. eng). - In: Library and Information Research News, 23(1999)74, p.23-32

94 Bibliographic Control. Bibliographic Records

941 Bibliographic Control. Bibliography as Discipline

See 0508

942 Cataloguing and Indexing in General

See also 0462

0590 942
Juliusdottir, S. - *Ad beisla pekkinguna* [Harnessing knowledge] (Orig. ice). - In: Bokasafnid, (1999)23, p.66-72. - Refs.
» On work for a common standard for cataloguing resources in libraries, museums, galleries and research institutions

0591 942
Gould, S. - *From cards to clumps : a look at developments in the world of union catalogues* (Orig. eng). - In: Interlending and Document Supply, 27(1999)3, p.116-121. - Refs.

0592 942
Lenart, M. - *Les catalogues collectifs : problématique generale et choix techniques* [Union catalogues: general problems and technical choices] (Orig. fre). - In: Bulletin des Bibliothèques de France, 44(1999)4, p.70-78. - Refs.

943 Archival Description

0593 943
Grange, D. - *Documenter structure interventions* [Documenting our interventions](Orig. fre). - In: ARBIDO, 14(1999)6,p.14-15. - Refs.

0594 943
Vitali, S., Savoia, M., Germani, I. - *Gruppo di lavoro ANAI : documento sullo regolamento ISAD(G)* [ANAI working group: document on ISAD(G)rules](Orig. ita). - In: Archivi Computer, 7(1997)3,p.145-151. - Refs.

0595 943
Wurm, J.P. - *Von der Neuerschliessung der "Externa" im Archiv der Hansestadt Lubeck* [On the redescription of the "Externa" at the record office of the Hanseatic city of Lubeck](Orig. ger). - In: Archivar, 52(1999)2,p.110-115. - Refs.

944 Functions of Catalogues and Bibliographic Databases

See also 0488

0596 944; 953
Strunck, K. - *About the use of "Functional Requirements for Bibliographic Records" in teaching cataloguing* (Orig. eng). - In: International Cataloguing and Bibliographic Control, 29(2000)4,p.68-70. - 3 refs.
* Paper presented at the 65th IFLA Council and General Conference, Bangkok

945 Record Structure. MARC, MARC21, UNIMARC

0597 945
Willer, M. - *UNIMARC News : a report* (Orig. eng). - In: International Cataloguing and Bibliographic Control, 29(2000)4,p.71

0598 945; 811
The national bibliography of a small Country in International Context / B. Stoklasova ; with a part on subject cataloging by M. Balikova (Orig. eng). - In: International Cataloguing and Bibliographic Control, 29(2000)4,p.62-65. - 17 refs.

946 Bibliographic Description. Formal Cataloguing

0599 946
Crawford, W. - *The card catalog and other digital controversies : what's obsolete and what's not in the age of information* (Orig. eng). - In: American Libraries, 30(1999)1,p.52-58

0600 946
Kita, K., Murakami, Y. - *Bibliographic structure of OPAC* (Orig. jap). - In: Toshokan-Kai [The Library World], 51(1999)2,p.100-108. - Refs.

0601 946
Guerrini, M. - *Catalogare le risorse elettroniche* [Electronic resource cataloguing](Orig. ita). - In: Biblioteche Oggi, 17(1999)1,p.46-70. - Refs.

0602 946
Lindquist, M.G. - *Not your father's references : citations in the digital space* (Orig. eng). - In: JEP: the Journal of Electronic Publishing, 4(1999)3. - Refs.

* <http://www.press.umich.edu/jep/04-03/lindquist.html>

0603 946
Hunter, J. - *MPEG-7 : behind the scenes* (Orig. eng). - In: D-Lib Magazine, 5(1999)9. - Refs.

* <http://www.dlib.org/dlib/september99/hunter1/09hunter.html>

0604 946
Freeborn, R.B. - *Cataloging of the weird* (Orig. eng). - In: MC Journal: The Journal of Academic Media Librarianship, 6(1999)2. - Refs.
* <http://wings.buffalo.edu/publications/mcjrnl/vonk/freeborn.html>

0605 946; 02
Salmond, R. - (Book review of) Velluci, S.L.: *Bibliographic relationships in music catalogs*. - Lanham, ML: Scarecrow Press, 1997. - 302 p. - ISBN 0-8108-3413-8 (Orig. eng). - In: Australian Library Journal, 48(1999)2,p.205-206. - Refs.

0606 946; 752
Singh, R. - *Computerised information retrieval system : role of minimal level cataloguing* (Orig. eng). - In: DESIDOC Bulletin of Information Technology, 19(1999)3,p.29-33. - Refs.

0607 946; 752
Singh, S. - *Role of cataloguing in the automated library activities and services* (Orig. eng). - In: DESIDOC Bulletin of Information Technology, 19(1999)3,p.35-37. - Refs.

0608 946; 879
Goz, A. - *Az Interneten elerheto informacioforrasok katalogizalasa* [Cataloging of information sources available on the Internet](Orig. hun). - In: Tudomanyos es Muszaki Tajekoztatás, 45(1998)8/9,p.315-330. - Refs.

947 Interface and Displays for Bibliographic or Archival Records

0609 947; 918
Beagle, D. - *Visualization of metadata* (Orig. eng). - In: Information technology and libraries, 18(1999),p.192-199

949 Authority control

0610 949
Barrett, H. - *Authority / thesaurus at Department of Health Library* (Orig. eng). - In: Catalogue Index, (1998)108,p.47-50. - Refs.

95 Education and Training in Knowledge Organization

See 0596

98 User Studies

See also 0512

0611 981
Lederbogen, U., Trebbe, J. - *Das Internet als Quelle für Wissenschaftsinformationen : Ergebnisse einer Online-Befragung* [The Internet als source for scientific information information: results of a enquete online](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.105-117. - 19 refs.

0612 981
Stegbauer, C. - *Die Rolle der Lurker in Mailinglisten* [The role of the lurker in mailinglists](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.119-129. - 19 refs.

0613 981
Behman, F. - *Strategische Frühaufklärung schafft die Basis für Innovation im Zeitalter globaler Vernetzung* [Strategic early enlightenment creates the basis for innovation in the age of global networking](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.313-324

0614 981
Yoon, K. - *The use of certainty and the role of topic and comment in interpersonal information seeking interaction* (Orig. eng). - In: Information Research, 4(1999)3
* <http://www.shef.ac.uk/~is/publications/infres/isic/yoona.html>

0615 981
Shaw, W. - *The use of the Internet by English academics* (Orig. eng). - In: Information Research, 4(1999)3
* <http://www.shef.ac.uk/~is/publications/infres/isic/shaw.html>

0616 982
Rosenbaum, S., Bugental, J.O. - *Measuring the success of visual communication in user interfaces* (Orig. eng). - In: Technical Communication, 45(1998)4,p.517-528. - Refs.

0617 982
Teubener, K., Zurawski, N. - *Wissenschaftsvernetzung, Internet und Interface-Design für die Massenmedien* [Science networks, Internet and interface design for the massmedia](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.131-140. - Refs.

0618 982; 02
Treloar, A. - (Book review of) *Information engineering: meeting at the interface* / ed. by M.T. Wolf, P. Ensor, M.A. Thomas. - Chicago: American Library Association, 1998. - 255 p. - ISBN 0-8389-0729-6 (Orig. eng). - In: Australian Library Journal, 48(1999)2,p.207-208

0619 982; 356
Mayer, M. - *Kontextvisualisierung : BrowsingIcons und BrowsingGraphs zur Verbesserung der Orientierung und Navigation im World Wide Web* [Contextualization: BrowsingIcons and BrowsingGraphs for the improvement of orientation and navigation in the World Wide Web](Orig. ger). - In: Globalisierung und Wissensorganisation[see 0457], p.2269-280. - 26 refs.