

Knowledge Organization Literature

Gerhard Riesthuis: Literature Editor

0 Form division

02 Literature reviews

See 0001, 0004, 0005, 0008-0010, 0062

03 Glossaries, Vocabularies, Terminologies in Knowledge Organization

0001 031; 02
Hudon, M. - *(Book review of) Satija, M.P.: A Dictionary of knowledge organisation. - Amritsar, India : Guru Namak Dev University, 2004. - 248 p. - ISBN 81-7770-101-0* (Lang.: eng). - In: Knowledge Organization, 31(2004)3, p.196-198

06 Conference Reports & Proceedings

0002 06.04-07-13/16; 926
Williamson, N.J. - *Report : Eighth International ISKO Conference, London, UK, 13-16 July, 2004* (Lang.: eng). - In: Knowledge Organization, 31(2004)3, p.188-195. - 1 refs.

0003 06.2001-03-21/23
Lehner, C., Ohly, H.P., Rahmstorf, G. - *Wissensorganisation und Edutainment: Wissen in Spannungsfeld von Gesellschaft, Gestaltung und Industrie : Proceedings der 7. Tagung der Deutschen Sektion der Internationalen Gesellschaft für Wissensorganisation, Berlin 21. - 23. März 2001/ Hrsg von C. Lehner, H.P. Ohly, G. Rahmstorf.* [Knowledge organization and Edutainment: proceedings of the 7th meeting of the German Section of the International Society for Knowledge Organization, Berlin, 21 23 March 2001] (Lang.: ger). - Würzburg : Ergon Verlag, 2004. - xii, 283 p.. - (Fortschritte in der Wissensorganisation) ; Band 7). - ISBN 3-89913-410-9
* For the separate papers, see 0012, 0014-0016, 0022, 0053, 0054, 0061, 0063, 0073, 0074, 0077, 0078, 0082, 0095, 0096, 0102, 0104-0106, 0139

07 Textbooks in Knowledge Organization

0004 07.1; 02; 11
Halsall, J. - *(Book review of) Lancaster, F.W.: Indexing and abstracting in theory and practice. - 3rd ed. - London: Face, 2003. - 464 p. - ISBN 1-85604-482-3* (Lang.: eng). - 3. ed.. - In: Learned publishing, 17(2004)2, p. 172

0005 07.1; 02; 11
Lingle, V.A. - *(Book review of) Lancaster, F.W.: Indexing and abstracting in theory and practice. - 3rd ed. - London: Face, 2003. - 464 p. - ISBN 1-85604-482-3* (Lang.: eng). -

In: Journal of the Medical Library Association, 93(2005)1, p.133.

0006 07.1; 111
Lancaster, F.W. - *Indexing and abstracting in theory and practice* (Lang.: eng). - 3. ed.. - London : Facet, 2003. - 464 p.. - ca 500 refs.. - ISBN 1-85604-482-3
»» Covers: indexing principles and practice; pre-coordinate indexes; consistency and quality of indexing; types and functions of abstracts; writing an abstract; evaluation theory and practice; approaches used in indexing and abstracting services; indexing enhancement; natural language in information retrieval; indexing and abstracting of imaginative works; databases of images and sound; automatic indexing and abstracting; the future of indexing and abstracting services

0007 07.21
Broughton, V. - *Essential classification* (Lang.: eng). - New York : Neal-Schuman, 2004. - 272 p. - 20 refs. - ISBN 1-555-70507-3

0008 07.21; 02
Poulter, A. - *(Book review of) Broughton, V.: Essential Classification. - London : Facet Publishing, 2004. - 272p. - ISBN: 1-85604-514-5* (Lang.: eng). - In: Center for information and computer sciences - book reviews [electron.]
* http://www.ics.ltsn.ac.uk/books/reviewed/Essential_Classification.htm

0009 07.21; 02
Smith, N. - *(Book review of) Bailey, S.: Classification in theory and practice. - Chandos Publishing, 2003. - 200 p. - 1-8433-4038-6* (Lang.: eng). - In: Center for information and computer sciences - book reviews [electron.]
* http://www.ics.ltsn.ac.uk/books/reviewed/Classification_in_theory_and_practice.htm

0010 07.75; 02; 751
Smith, D.G. - *(Book review of) Bourne, C.P., Berlando Hahn, T.: A history of online information services, 1963-1976. - Cambridge, MA: MIT Press, 2003. - 492 p. - ISBN 0-262-02538-8* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)7, p.652-653

0011 07.75; 751
Bourne, C.P., Berlando Hahn, T. - *A history of online information services, 1963-1976* (Lang.: eng). - Cambridge, MA : MIT Press, 2003. - 493 p. . - Refs.. - ISBN 0-262-02538-8

1 Theoretical Foundations and General Problems

11 Order and Knowledge Organization

See 0004-0006, 0033

12 Conceptology in Knowledge Organization

0012 124
Figge, U.L. - *Technische Anleitungen und der Erwerb kohärenten Wissens*. [Technical manuals and the acquisition of coherent knowledge] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.116-122. - 6 refs.

14 Systems Theory in Knowledge Organization

See also 0031, 0053, 0054, 0095

0013 146
Gnoli, C., Poli, R. - *Levels of reality and levels of representation* (Lang.: eng). - In: Knowledge Organization, 31(2004)3, p.151-160. - 45 refs.

0014 149
Swertz, C. - *Webdidaktik : effiziente Inhaltsproduktion für netzbasierte Trainings*. [Web didactics: efficient production of content for network based training] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.49-64. - 17 refs.

0015 149
Jorna, R. - *Organizational forms and knowledge types* (Lang.: eng). - In: Wissensorganisation und Edutainment [see 0003], p.149-159. - 27 refs

0016 149
Bosch-Sijtsema, P. - *The virtual organisation and knowledge developments : a case of expectations* (Lang.: eng). - In: Wissensorganisation und Edutainment [see 0003], p.160-170. - 22 refs

0016a 149
Gerstheimer, O., Lupp, C. - *Systemdesign - Wissen um den Menschen : Bedürfnisorientierte Produktentwicklung im Mobile Business*. [Systemdesign - Knowledge about the people: Development of new products in the mobile telephone business based on wishes of customers] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.135-140. - 13 refs.

0017 149
Herschel, R.T., Nemati, H., Steiger, D. - *Tacit to explicit knowledge conversion : knowledge exchange protocols* (Lang.: eng). - In: Journal of Knowledge Management, 5(2001)1, p.107-116. - Refs

0018 149
Taylor, H. - *A Critical Decision Interview Approach to Capturing Tacit Knowledge : Principles and Application* (Lang.: eng). - In: International Journal of Knowledge Management, 1(2005)3, p.25-39. - Refs

0019 149
Metaxiotis, K., Ergazakis, K., Psarras, J. - *Exploring the world of knowledge management : agreements and disagreements in the academic/practitioner community* (Lang.: eng). - In: Journal of Knowledge Management, 9(2005)2, p. 6-18. - 13 refs

0020 149
Call, D. - *Knowledge management - not rocket science* (Lang.: eng). - In: Journal of Knowledge Management, 9(2005)2, p. 19-30. - 19 refs

0021 149
Branin, J.J. - *Knowledge Management in Academic Libraries : Building the Knowledge Bank at the Ohio State University*. (Lang.: eng). - In: Journal of Library Administration, 39(2003)4, p.41-56. - Refs

16 Science and Knowledge Organization

0022 161
Budin, G. - *Wissensorganisation als Gestaltungsprinzip virtuellen Lernens - epistemische, kommunikative und methodische Anforderungen*. [Knowledge organization as design principle of virtual learning - epistemic, communicative and methodic requirements] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.39-48. - 15 refs.

18 Classification and Indexing Research

0023 181; 191
López-Huertas, M.J., Jiménez Contreras, E. - *Spanish research in knowledge organization : (1992-2001)* (Lang.: eng). - In: Knowledge Organization, 31(2004)3, p.136-150. - 15 refs.

19 History of Knowledge Organization

See 0023

2 Classification Systems and Thesauri, Structure and Construction

21 General Questions of CS & T

0024 211
Fox, R. - *Cataloging our information architecture* (Lang.: eng). - In: OCLC Systems and Services, 21(2004)1, p.23-29. - 7 refs

0025 211
Nicolaisen, J., Hjørland, B., - *A rejoinder to Beghtol (2004)* (Lang.: eng). - In: Knowledge Organization, 30(2003)3, p.199-201. - 6 refs.

22 Structure and elements of CS & T

0026 221
Will, L. - *Taxonomy: Classification by Another Name* (Lang.: eng). - In: Legal Information Management, 4(2004)2, p.125-130. - Refs.

0026a 221
Zerweck, P., Lupp, C. - Mehrdimensionale Ordnungssysteme im virtuellen Raum anhand eines Desktops. [Multidimensional ordering systems in the virtual space on the basis of a Desktop system as example] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.141-146

23 Construction of CS & T

0027 235
Amaeshi, B. - *Subject indexing in the Nigerian National Corporation Library : design of a instrument* (Lang.: eng). - In: Library Review, 50(2001)9, p.457-460. - Refs.

0028 235
Nielsen, M.L. - *A framework for work task based thesaurus design* (Lang.: eng). - In: Journal of Documentation, 57(2001)6, p.774-497. - Refs.

0029 237
Schneider, J.W., Borlund, P. - *A Bibliometric-based semi-automatic approach to identification of candidate thesaurus terms : Parsing and filtering of noun phrases from citation contexts* (Lang.: eng). - In: Context; Nature, Impact and Role. 5th International Conference on Conceptions of Library and Information Sciences, CoLIS 2005 Glasgow, UK, June 2005 / ed. by F. Crestani, I. Ruthven, I. - Berlin/Heidelberg : Springer Verlag, 2005, p.226-237.. - Refs.

24 Relationships

0030 246; 754
Wilbur, W.J. - *Global term weights for document retrieval learned from TREC data* (Lang.: eng). - In: Journal of Information Science, 27(2001)5, p.303-310. - Refs.

25 Numerical Taxonomy

0031 252; 147
Bote, V.P.G., de Moya Anegon, ., Solana, V.H. - *Document organization using Kohonen's algorithm* (Lang.: eng). - In: Information processing and management, 38(2002)1, p.79-89. - Refs.

28 Compatibility and Concordances between Indexing Languages

0032 281
Wake, S., Nicholson, D. - *HILT : subject access across domains* (Lang.: eng). - In: SCONUL Newsletter, (2001)23, p.14-18. - Refs.

3 Classing and Indexing (Methodology)

31 Theory of Classing and Indexing. (Methodology)

0033 311; 113; 922
Coleman, A.S. - *A Code for Classifiers : Whatever happened to Merrill's Code* (Lang.: eng). - In: Knowledge Organization, 31(2004)3, p.161-176. - 32 refs.
»» On the work of William Stetson Merrill

32 Subject Analysis

0034 321; 754
Borlund, P. - *The Concept of Relevance in IR* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 54(2003)10, p.913-925. - Refs.

0035 321; 758-82
Menne-Haritz, A. - *Wissensmanagement und Archive : Angebote der Archivwissenschaft für ein neues Wissenskonzept. [Knowledge management and archives: offers of archival sciences to the new concepts of knowledge]* (Lang.: ger). - In: Archivar, 54(2001)4, p.303-309. - Refs

0036 323
Sauperl, A. - *Catalogers' common ground and shared knowledge* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)1, p.55 - 63. - Refs.

0037 323
Mai, J.E. - *Analysis in indexing : document and domain centered approaches* (Lang.: eng). - In: Information Processing and Management, 41(2005), p.599-611. - Refs.

34 Classing and Indexing (see also 81)

0038 348
Kwon, O.W., Lee, J.H. - *Text categorization based on k-nearest neighbor approach for web site classification* (Lang.: eng). - In: Information Processing and Management, 39(2003)1, p.25-44. - Refs.

0039 348
Denoyer, L., Gallinari, P. - *Bayesian network model for semi-structured document classification* (Lang.: eng). - In: Information Processing and Management, 40(2003), p.807-827. - 30 refs

0040 348; 757
Miyamoto, S. - *Information clustering based on fuzzy multisets* (Lang.: eng). - In: Information Processing and Management, 39(2003)2, p.195-213. - 16 refs

0041 349
Figuerola, C., Rodriguez, A.F.Z., Berrocal, J.L.A. - *Automatic vs. manual categorisation of documents in Spanish* (Lang.: eng). - In: Journal of Documentation, 57(2001)6, p.763-773. - Refs.

35 Manual and Automatic Order Techniques

0042 357
Cantara, L. - *The text-encoding initiative* (Lang.: eng). - In: OCLC Systems and Services, 21(2004)1, p.36-39; 2, p.110-113. - 8 refs

39 Evaluation of Classing and Indexing

0043 391
Della Mea, V., Mizzaro, S. - *Measuring retrieval effectiveness : a new proposal and a first experimental validation* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)6, p.530-543. - Refs.

4 On Universal Classification Systems and Thesauri

43 On the Dewey Decimal Classification

See also 0065

0044 43
Heiner-Freiling, .M. - *DDC Deutsch 22 - formale, terminologische und inhaltliche Aspekte einer deutschen DDC-Ausgabe*. [DDC German 22 - formal, terminological and subject aspects of a German DDC edition] (Lang.: ger). - In: Zeitschrift für Bibliothekswesen und Bibliographie, 48(2001)6, p.333-339. - Refs.

0045 43
Heiner-Freiling, .M. - *Die DDC in der Deutsche Nationalbibliographie*. [The DDC in the German National Bibliography] (Lang.: ger). - In: Dialog mit Bibliotheken, 15(2003)3, p.8-13
* Also: http://www.ddc-deutsch.de/literature/Heiner-Freiling_3_2003.pdf

0046 43
Bee, .G. - *Abschlussworkshop zu Project DDC Deutsch*. [Closing workshop of the Project DDC German] (Lang.: ger). - In: Dialog mit Bibliotheken, 17(2003)7, p.3-6
* Also: http://www.ddc-deutsch.de/literature/2005_2bee.pdf

0047 43
Gödert, W. - *Die Welt ist groß - Wir bringen Ordnung in diese Welt : Das DFG Projekt DDC Deutsch*. [The World is big - we bring order in this world: The DFG Project DDC German] (Lang.: ger). - In: Information, Wissenschaft und Praxis, 53(2002), p.395-400
* Also: http://www.fbi.fh-koeln.de/institut/projekte/ddc/DDCde/DDC_Deutsch_nfd.pdf

48 On other Universal Classification Systems and Thesauri

See 0068

6 On Special Subjects Classifications and Thesauri

62 On Classification Systems and Thesauri in Physics, Chemistry, Electronics, Energy

0048 626
Fugmann, R. - *Learning the Lessons of the Past* (Lang.: eng). - In: The History and Heritage of Scientific and Technological Information Systems: Proceedings of the 2002 Conference / ed. by W. Boyd Rayward and Mary Ellen Bowden. - Information Today, Inc., Medford, New Jersey, 2004. - (ASIS & Monograph Series), p.168-181. - 54 refs.
* <http://www.chemheritage.org/events/asist2002/14-fugmann.pdf>

0049 626
Davis, C.H. - *Indexing and Index Editing at Chemical Abstracts before the Registry System* (Lang.: eng). - In: The History and Heritage of Scientific and Technological Information Systems: Proceedings of the 2002 Conference / ed. by W. Boyd Rayward and Mary Ellen Bowden. - Information Today, Inc., Medford, New Jersey, 2004. - (ASIS & T Monograph Series), p.182-189. - 19 refs.
* <http://www.chemheritage.org/events/asist2002/15-davis.pdf>

0050 626; 855
Lynch, M.F. - *Introduction of Computers in Chemical Structure Information Systems, or What Is Not Recorded in the Annals* (Lang.: eng). - In: The History and Heritage of Scientific and Technological Information Systems: Proceedings of the 2002 Conference / ed. by W. Boyd Rayward and Mary Ellen Bowden. - Information Today, Inc., Medford, New Jersey, 2004. - (ASIS & Monograph Series), p.137-148. - 103 refs.
* <http://www.chemheritage.org/events/asist2002/12-lynch.pdf>

65 On Classification Systems and Thesauri in Human Biology, Medicine, Psychology

See 0094

66 On Classification Systems and Thesauri in Sociology, Politics, Social Policy, Law, Military Science, History

See 0063

68 On Classification Systems and Thesauri in Science of Science, Information Science, Computer Science, Communication Science, Semiotics

0051 682
Holsapple, C.W., Joshi, K.D. - *A formal knowledge management ontology : Conduct, activities, resources, and influences* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)7, p.593-612. - Refs.

7 Knowledge Representation by Language and Terminology**71 General Problems of Natural Language in Relation to Knowledge Organization**

- 0052 714
Thellefsen, T.L., Thellefsen, M.M. - *Pragmatic semiotics and knowledge organization* (Lang.: eng). - In: Knowledge Organization, 31(2004)3, p.177-187. - 18 refs.
»» On the work of William Stetson Merrill

72 Semantics

- 0053 725; 149
Smolnik, S., Nastansky, L. - *K-Discovery : Identifikation von verteilten Wissensstrukturen in einer prozessorientierten Groupware-Umgebung*. [K-discovery: Identification of divided knowledge structures in a process oriented groupware environment] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.171-184. - 13 refs

- 0054 725; 149
Rahmstorf, G. - *Strukturierung von inhaltlichen Daten : Topic maps und Concepto*. [Structuring of data concerning the content: Topic maps and Concepto] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.194-205. - 2 refs

75 On-Line Retrieval System and Technology**751 General and Theoretical Problems**

See also 0010, 0011

- 0055 751
Wildemuth, B.M. - *The effects of domain knowledge on search tactic formulation* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)3, p.246-258. - Refs.

- 0056 751
Bates, M.J. - *After the Dot-Bomb : Getting Information Retrieval Right This Time* (Lang.: eng). - In: Hastings Research [electron.]. - 21 refs
* <http://www.hastingsresearch.com/net/08-net-information-retrieval.shtml#1>

- 0057 751
Van Rijsbergen, K. - *The geometry of information retrieval* (Lang.: eng). - Cambridge : Cambridge University Press, 2004. - xii, 150 p.. - Ca 200 refs.
»» Content: 1. Introduction; 2. On sets and kinds for IR; 3. Vector and Hilbert spaces; 4. Linear transformations, operators and matrices; 5. Conditional logic in IR; 6. The geometry of IR.

752 Dialogue Systems. Interactive Catalogues

See also 0100, 0101

- 0058 752
Li, L.C. - *Online cultural heritage exhibitions: a survey of information retrieval features* (Lang.: eng). - In: Program: electronic library and information systems, 39(2004)1, p.4-24. - 21 refs.

- 0059 752; 947
French, J.C., Chapin, A.C., Martin, W.N. - *Multiple viewpoints as an approach to digital library interfaces* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)10, p.911-922. - Refs.

- 0060 752.2
Hogg, M., Field, J. - *Using Z39.50 to build a virtual union catalogue Music Libraries Online : a subject clump* (Lang.: eng). - In: Catalogue and Index, (2001)139, p.1-4. - Refs.

- 0061 752.3
Quandt, M. - *Sowinet.de - ein Internetjournal mit Berichten aus den Sozialwissenschaften : Ziele und Konzept einer neuen Informationsplattform*. [Sowinet.d - an Internet Journal with reports from the social sciences] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.247-263. - 15 refs.

- 0062 752.3; 02
Bellarby, L. - (Book review of) *Chowdhury, G.G.: Introduction to modern information retrieval*. - 2. Ed. - London: Facet Publishing, 2003. - 480 p. - ISBN 1-85604-480-7 (Lang.: eng). - In: Center for information and computer sciences - book reviews [electron.]
* <http://www.ics.ltsn.ac.uk/books/reviewed/075.htm>

- 0063 752.3; 66
Ohly, H.P. - *Gestaltungsprinzipien bei sozialwissenschaftlichen Wissensportalen im Internet*. [Design principles of Internet portals for the Social Sciences] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.234-246. - Refs.

753 On-line access, query optimization, full text searching

- 0064 753
Radev, D., Fan, W.G., Qi, H., Wu, H., Grewal, A. - *Probabilistic question answering on the Web* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 56(2005)6, p.571-583. - Refs.

- 0065 753; 43
Svensson, L.G. - *Sacherschliessung als Basis für intelligente Navigation ausgehend von der DDC : Konzepte - Realisierung - Visionen*. [Subject indexing as basis for navigation using the DDC: concepts - realization - visions] (Lang.: ger). - In: Bibliotheksdienst, 38(2004)10, p.1283-1294. - Refs.

754 Programs for on-line queries, e.g. for ranking. Relevance ranking

See 0030, 0034

755 Problems of on-line systems. Types of searches

0066 755
Aizawa, A. - *An information-theoretic perspective of tf-idf measures* (Lang.: eng). - In: *Information Processing and Management*, 39(2003)1, p.45-65. - 16 refs

756 Classification and Thesaurus-based Access

0067 756
Sridhar, M.S. - *Subject searching in the OPAC of a special library : problems and issues* (Lang.: eng). - In: *OCLC Systems and Services*, 20(2004)4, p.183-191. - 9 refs.

0068 756; 485
Hubrich, J. - *Die Schlagwortrecherche in deutschsprachigen OPACS : Typen der Schlagwortsuche und der Einsatz von der Schlagwortnormdatei (SWD) dargelegt unter Rückgriff auf eine empirische Untersuchung*. [Searching with subject headings in german-language OPACs: types of searches and the use of the (German) Standard Subject File (SWD) described using the results of an empirical study] (Lang.: ger). - In: *Bibliotheksdienst*, 39(2005)5, p.626-653. - Refs.

757 Expert systems in searching. Search engines

See also 0040, 0143, 0144

0069 757
Hofstede, M. - *Meer nadelen dan voordelen aan metazoekmachines*. [Meta search engines: more disadvantages than advantages] (Lang.: dut). - In: *Information professional*, 9(2005)7/8, p.28-29

0070 757
Bosman, J. - *Gigablast : innotatieve combinatie van gids en zoekmachine*. [Gigablast: Innotative combination of directory and search engine] (Lang.: dut). - In: *Information professional*, 9(2005)7/8, p.32-33

0071 757
Srinivasan, P. - *Text mining : Generating hypotheses from MEDLINE* (Lang.: eng). - In: *Journal of the American Society for Information Science and Technology*, 55(2004)5, p.396-413. - Refs.

0072 757
Vaughan, L., Thelwall, M. - *Search engine coverage bias: evidence and possible causes* (Lang.: eng). - In: *Information Processing and Management*, 40(2003)4, p.693-707. - 40 refs

0073 757
Witsch, M. - *Ästhetische Zeichenanalyse : eine Methode zur Analyse fundamentalischer Agitation im Internet*. [Aesthetic sign analysis: a method for analyse of fundamentalistic agi-

tation in the Internet] (Lang.: ger). - In: *Wissensorganisation und Edutainment* [see 0003], p.123-134. - 20 refs.

0074 757
Klein, H. - *Web Content Mining*. [Web content mining] (Lang.: ger). - In: *Wissensorganisation und Edutainment* [see 0003], p.217-221. - Refs.

0075 757
Toth, E. - *Helyzetkép az internetes keresők értékeleserol*. [State of the art of Internet search engines] (Lang.: hun). - In: *Konyvtari Figyelo*, 47(2001)2, p.301-307. - Refs.

0076 757
Belew, R.K. - *Finding Out About : A Cognitive Perspective on Search Engine Technology and the WWW* (Lang.: eng). - Cambridge : Cambridge University Press, 2000. - 384 p.. - Refs.. - ISBN 0-521-63028-2

758 On-line systems in subject fields. Information systems in subject fields

See also 0035, 0141, 0142

0077 758-56; 872
Keck, R.W. - *Pictura Paedagogica Online - Konzeption und Verwirklichung*. [Pictura Paedagogica Online - concept and realization] (Lang.: ger). - In: *Wissensorganisation und Edutainment* [see 0003], p.65-75. - 8 refs.

0078 758-69; 88-69
Haber, P., Hodel, J. - *Die History Toolbox der Universität Basel : Wie die Kulturwissenschaften mit dem Traum von der Bibliotheca Universalis umgehen*. [The Web History of the Basel University: How the culture sciences deal with the dream of the Bibliotheca Universalis] (Lang.: ger). - In: *Wissensorganisation und Edutainment* [see 0003], p.225-233. - 22 refs.

759 Evaluation of on-line information retrieval systems and techniques

0079 759
Vaughan, L. - *New measurements for search engine evaluation proposed and tested* (Lang.: eng). - In: *Information Processing and Management*, 40(2004)4, p.677-691. - 35 refs

0080 759
Borlund, P. - *Evaluation of interactive information retrieval systems* (Lang.: eng). - Abo : Abo Akademi University Press, 2000. - 276 p.. - Refs.. - ISBN 951-765-049-3

0081 759
Borlund, P. - *The IIR Evaluation Model: a Framework for Evaluation of Interactive Information Retrieval Systems* (Lang.: eng). - In: *Information Research*, 8(2003)3 [electron.]. - Refs.

* <http://informationr.net/ir/8-3/paper152.html>

78 Subject-oriented Terminology Work

- 0082 78-8
Niehaus, M. - *Durch ein Meer von Unwägbarkeiten - Metaphorik in der Wissensgesellschaft*. [Thought a sea of unthinkables: metaphors in the society of science] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.3-8. - 15 refs.

79 Problems of Multilingual and Cross-Language Systems and Translation

- 0083 791
Savoy, J. - *Cross-language information retrieval: experiments based on CLEF 2000 corpora* (Lang.: eng). - In: Information Processing and Management, 39(2003)1, p.75-115. - 79 refs

8 Applied Classing and Indexing**81 General Problems, Subject Catalogues, Guidelines, Rules, Indexes (see also 34)**

- 0084 811; 864
Tsay, M.Y. - *Literature growth, journal characteristics, and author productivity in subject indexing, 1977 to 2000* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)1, p.64-73. - Refs.

82 Data Classing and Indexing

- 0085 82-39
Limp, W.F. - *Geographic information systems in historic preservation* (Lang.: eng). - In: Archives and Museums Informatics, 13(1999-2001)3/4, p.325-340. - Refs.

83 Title Classing and Indexing. Derived indexing

- 0086 832
Roe, E.M. - *Abstracts and Indexes to Branded Full Text : What's in a Name?* (Lang.: eng). - In: The History and Heritage of Scientific and Technological Information Systems: Proceedings of the 2002 Conference / ed. by W. Boyd Rayward and Mary Ellen Bowden. - Information Today, Inc., Medford, New Jersey, 2004. - (ASIS & T Monograph Series), p.100-109. - 28 refs.
* <http://www.chemheritage.org/events/asist2002/08-roe.pdf>

- 0087 832
Weinberg, B.H. - *Predecessors of Scientific Indexing Structures in the Domain of Religion* (Lang.: eng). - In: Indexer, 22(2001)4, p.178-180. - Refs.
* <http://www.chemheritage.org/events/asist2002/11-weinberg.pdf>

85 (Back of the) Book Classification and Indexing

See also 0050

- 0088 851
Weinberg, B.H. - *Index structures in early Hebrew Biblical word lists : preludes to the first Latin concordances* (Lang.: eng). - In: Program: electronic library and information systems, 39(2004)1, p.4-24. - 21 refs.

- 0089 859
Lee, D. - *Judging indexes : the criteria for a good index* (Lang.: eng). - In: Indexer, 22(2001)4, p.191-194. - Refs.

86 Secondary Literature Classification and Indexing

See also 0084

- 0090 864
Meadows, J. - *The immediacy effect - then and now* (Lang.: eng). - In: Journal of Documentation, 60(2004)6, p.601-608. - 8 refs.

- 0091 864
Christoffersen, M. - *Identifying core documents with a multiple evidence relevance filter* (Lang.: eng). - In: Scientometrics, 61(2004)3, p.385-394. - Refs.

87 Classification and Indexing of Non-Book Materials

See also 0077

- 0092 871
Jespersen, H.P., Jespersen, J.K. - *The Problem of subject access to visual materials* (Lang.: eng). - In: Journal of Educational Media and Library Sciences, 42(2004)1, p.37-48. - Refs.

- 0093 871
Kanevsky, D., Maes, S.H. - *System and method for indexing and querying audio archives* (Lang.: eng). - In: The Journal of the Acoustical Society of America, 116(2004)6, p.32-59. - Refs.

- 0094 872; 651/4
Baatz, S. - *Medical science and medical informatics : The visible human project, 1986-2000* (Lang.: eng). - In: The History and Heritage of Scientific and Technological Information Systems: Proceedings of the 2002 Conference / ed. by W. Boyd Rayward and Mary Ellen Bowden. - Information Today, Inc., Medford, New Jersey, 2004. - (ASIS & T Monograph Series), p.110-117. - 23 refs.
* <http://www.chemheritage.org/events/asist2002/09-baatz.pdf>

- 0095 875; 149
Sarnowski, D. - *Informationsdienstleistungen und multimediale Wissensorganisation für die Filmwissenschaft und den Medienstandort Babelsberg, Oder: Was hat Big Bother mit einer Hochschulbibliothek zu tun?* [Information services and multimedial knowledge organization for the science of film and the media location Babelsberg, or What has Big Bother to do with an academic library?] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.206-216. - 2 refs

0096 876
Eibl, M., Mandl, T. - *Die Qualität von Visualisierungen : Eine Methode zum Vergleich zweidimensionaler Karten.* [The quality of visualizations: a method for the comparison of two-dimensional maps] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.89-115. - 50 refs.

0097 877
Pachet, F., La Burthe, A., Zils, A., Aucouturier, J.J. - *Popular music access : The Sony music browser* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)12, p.1037-1044. - Refs.

0098 877
Uitdenbogerd, A.L., Zobel, J. - *An architecture for effective music information retrieval* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)12, p.1053-1057. - Refs.

0099 877
Chung, W.Y., Zhang, Y.W., Huang, Z., Wang, G., Ong, T.H., Chen, H. - *Internet searching and browsing in a multilingual world : An experiment on the Chinese Business Intelligence Portal (CBizPort)* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)9, p.818-831. - Refs.

0100 877; 752.3
Dovey, M.J. - *Overview of the OMRAS project : Online music retrieval and searching* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)12, p.1100-1107. - Refs.

0101 877; 752.3
Haus, G., Longari, M., Pollastri, E. - *A score-driven approach to music information retrieval* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 55(2004)12, p.1045-1052. - Refs.

0102 878
Siegler Schmidt, J. - *Das Museum als Interface.* [The Museum as Interface] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.264-. - Ca 125 refs.

88 Classification in Subject Fields (Manual and Automatic)

See also 0078

0103 88-51/4
McLeod, L., Thain, A., Wales, A. - *Influence of strategic direction for NHS Scotland knowledge services on indexing policy for the NHS Scotland e-library* (Lang.: eng). - In: Health Information and Libraries Journal, 22(2005)1, p.44. - Refs.

9 Knowledge Organization Environment

91 Professional and Organizational Problems in General and in Institutions

0104 911
Weber, K. - *Aufgaben für eine (globale) Wissensgesellschaft oder "Welcome to the new IT?".* [Tasks for a (global) knowledge society, or "Welcome to the new IT?"] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.9-21. - 28 refs

0105 911
Kraemer, K. - *Wissen und Nachhaltigkeit : Wissensasymmetrien als Problem einer nachhaltigen Entwicklung.* [Knowledge and durability: Knowledge asymmetry as problem of a lasting development] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.30-36

0106 918
Teubener, K. - *Chronos und Kairos : Inhaltsorganisation und Zeitkultur im Internet.* [Chronos and Kairos: Organisation of content and culture in the Internet] (Lang.: ger). - In: Wissensorganisation und Edutainment [see 0003], p.22-29. - 15 refs

0107 918
Medeiros, N. - *Peering over de fortress walls : the metadata invasion begins* (Lang.: eng). - In: OCLC Systems and Services, 17(2001)2, p.154-156. - Refs.

0108 918
Danskin, A. - *ONIX International : how better product information sells more books : Report of BIC Seminar 14 November 2000* (Lang.: eng). - In: Catalogue and Index, (2001)139, p.6-7

0109 918
Brindley, G., Muir, A., Proberts, S. - *Provision of digital preservation metadata : a role for ONIX?* (Lang.: eng). - In: Program: electronic library and information systems, 38(2004)4, p.240-250. - 11 refs.

92 Persons and Institutions in Knowledge Organization

See also 0002, 0033

0110 924
Tinker, A. - *Dr. Arthur Steven Pollitt* (Lang.: eng). - In: Knowledge Organization, 31(2004)3, p.134-135

94 Bibliographic Control. Bibliographic Records

943 Archival description. EAD. ISAD(G)

0111 943
Calvo, A.M. - *Structuring biographical data in EAD with the Nomen DTD* (Lang.: eng). - In: OCLC Systems and Services, 17(2001)4, p.187-199. - Refs.

944 Bibliographic records

- 0112 944
Functional Requirements for Bibliographic Records (FRBR: Hype or Cure-All / Patrick Le Boeuf, guest editor (Lang.: eng). - Binghamton, NY : Haworth Press, 2005. - xxii, 303 p.. - (Cataloging and Classification Quarterly
* Content: 0113. - Zumer, M.: *Dedication [to Zlata Dimec]*. - 0114. - P. Le Boeuf: *FRBR: Hype or Cure-All? Introduction*. - 0115. - O.M.A. Madison: *The origins of the IFLA study on functional requirements for bibliographic records*. - 0116. - G.E. Patton: *Extending FRBR to authorities*. - 0117. - T. Delsey: *Modeling subject access: extending the FRBR and FRANAR conceptual models*. - 0118. - S. Gradmann: *rdfs:frbr - Towards an implementation model for library catalogs using semantic web technology*. - 0119. - G. Johsson: *Cataloguing of hand press materials and the concept of expression in FRBR*. - 0120. - K. Kilner: *The AustLit Gateway and scholarly bibliography: a specialist implementation of the FRBR*. - 0121. - P. Le Boeuf: *Musical works in the FRBR model or "Quasi la Stessa Cosa": variations on a theme by Umberto Eco*. - 0122. - K. Albertsen, C. van Nuys: *Paradigma: FRBR and digital documents*. - 0123. - D. Miller, P. Le Boeuf: *"Such stuff as dreams are made on": How does FRBR fit performing arts?* - 0124. - Y. Nicolas: *Folklore requirements for bibliographic records: oral traditions and FRBR*. - 0125. - B.B. Tillett: *FRBR and cataloging for the future*. - 0126. - Z. Dimec, M. Zumer, G.J.A. Riesthuis: *Slovenian cataloguing practice and Functional Requirements for Bibliography Records: a comparative analysis*. - 0127. - M. Zumer: *Implementation of FRBR: European research initiative*. - 0128. - T.B. Hickey, E.T. O'Neill: *FRBRizing OCLC's WorldCat*. - 0129. - R. Sturman: *Implementing the FRBR conceptual approach in the ISIS software environment: IFPA (ISIS FRBR prototype application)*. - 0130. - J. Radebaugh, C. Keith: *FRBR display tool*. - 0131. - D.R. Miller: *XOBIS - an experimental schema for unifying bibliographic and authority records*

- 0132 944
Chen, Y.N., Chen, S.J. - *A metadata practice of the IFLA FRBR model: A case study for the National Palace Museum in Taipei* (Lang.: eng). - In: *Journal of Documentation*, 60(2004)2, p. 128-143. - 16 refs.

- 0133 944
Vakkari, P., Jones, S., MacFarlane, A., Sormunen, E. - *Query exhaustivity, relevance feedback and search success in automatic and interactive query expansion* (Lang.: eng). - In: *Journal of Documentation*, 60(2004)2, p. 109-127. - 19 refs.

945 Record structure

- 0134 945
Ward, J. - *Unqualified Dublin Core usage in OAI-PMH data providers* (Lang.: eng). - In: *OCLC Systems and Services*, 20(2004)1, p.40-47. - 8 refs

- 0135 945
Garden, A. - *L'avenir des formats de données*. [The future of data formats] (Lang.: fre). - In: *Bulletin des Bibliothèques de France*, 46(2001)5, p.114-116

- 0136 945
Matoria, R.K., Upadhyay, P.K. - *Migration of data from one library management system to another: a case study in India* (Lang.: eng). - In: *Program: electronic library and information systems*, 39(2004)2, p.160-167. - 7 refs.

946 Bibliographic description. Formal cataloguing. Cataloguing rules. ISBD

- 0137 946
Thunell, A., Robinson, L. - *Conventional language for cataloging remote access electronic resources: the time is now!* (Lang.: eng). - In: *OCLC Systems and Services*, 20(2004)3, p.128-136. - 6 refs.

947 Interfaces and Displays for Bibliographic or Archival records

See 0059

949 Authority control

- 0138 949
Bourdon, F. - *Modéliser les données d'autorité*. [Modelling authority files] (Lang.: fre). - In: *Bulletin des Bibliothèques de France*, 46(2001)5, p.117-119

95 Education and Training in Knowledge Organization

- 0139 951
Lasic-Lazic, J., Slavic, A., Banek, M. - *Gemeinsame Ausbildung der IT-Spezialisten an der Universität Zagreb: Vorteile und Probleme*. [Common education of IT-specialists: advantages and problems] (Lang.: ger). - In: *Wissensorganisation und Edutainment* [see 0003], p.76-85. - 8 refs.

- 0140 951
Yakel, E. - *Educating archival professionals in the twenty-first century* (Lang.: eng). - In: *OCLC Systems and Services*, 20(2004)4, p.152-154. - 3 refs

- 0141 959; 758-82
Yakel, E. - *Information literacy for primary sources: creating a new paradigm for archival researcher education* (Lang.: eng). - In: *OCLC Systems and Services*, 20(2004)2, p.61-64. - 4 refs

98 User Studies

- 0142 981; 758-69
Yakel, E. - *Seeking information, seeking connections, seeking meaning: genealogists and family historians* (Lang.: eng). - In: *Information Research*, 10(2004)1 [electron.]. - 20 refs.
* <http://informationr.net/ir/10-1/paper205.html>

0143 982; 757
Vakkari, P., Pennanen, M., Serola, S. - *Changes of search terms and tactics while writing a research proposal : A longitudinal case study* (Lang.: eng). - In: Information Processing and Management, 39(2003)3, p.445-463. - 38 refs

0144 982; 757
Pennanen, M., Vakkari, P. - *Students' conceptual structure, search process, and outcome while preparing a research proposal : a longitudinal case study* (Lang.: eng). - In: Journal of the American Society for Information Science and Technology, 54(2003)8, p.759-770. - Refs