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Outline of the Knowledge Organization Classification

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Outline of the Knowledge Organization Classification

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[*] The full text of this classification was published in *Knowledge Organization* 26(1999)4,p.192-201.

[**] Subdivision of 048, 5, 6, 758, 78, 82 and 83 according to the Information Coding Classification (ICC), described and displayed in *International Classification* 9(1982)2, p.87-93 and in the *International Classification and Indexing Bibliography, Vol. 1* (1982). For the outline used in this bibliography see *Knowledge Organization* 26(1999)4,p.201-202.

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Knowledge Organization Literature

Knowledge Organization Literature
Gerhard Riesthuis: Literature Editor

0 Form Division

02 Literature Reviews

See 0468-0481, 0483, 0511, 0525, 0527, 0533, 0534, 0540, 0541, 0544-0546, 0548, 0573, 0586, 0587, 0613, 0614, 0626

07 Textbooks (whole field)
See also 0481, 0540, 0544-0546

0468   07.1; 111; 02
Hill, L.L.- (Book review of) Borgman, C.L.: From Gutenberg to the global information infrastructure: access to information in the networked world.- Cambridge, MA.: MIT Press, 2000.- 324 p.- ISBN 0-262-02473-x (Orig.eng). - In: Library & Information Science Research, 23(2001), p.197-200.- 3 refs.

0469   07.1; 111; 211; 942; 02
Hirtle, P.B.- (Book review of) Svenonius, E.: The intellectual foundation of information organization.- Cambridge, MA: The MIT Press, 2000.- xviii, 255 p.- ISBN 0-262-19433-3 (Orig.eng). - In: Portal: Libraries and the Academy, 1(2001)3, p.358-159

0470   07.1; 111; 211; 942; 02
Willer, M.- (Book review of) Svenonius, E.: The intellectual foundation of information organization.- Cambridge, MA: The MIT Press, 2000.- xviii, 255 p.- ISBN 0-262-19433-3 (Orig.eng). - In: International Cataloguing and Bibliographic Control, 30(2001)4, p.78-79

0471   07.2; 211; 02
Forgette, R.E.A.- (Book review of) The future of classification / ed.by R.Marcella, A.Maltby.- Aldershot: Gower, 2000.- 160 p.- ISBN 0-566-07992-5 (Orig.eng). - In: Library Collections, Acquisitions and Technical Services, 25(2001), p.238-239

0472   07.2; 211; 02
Hjørland, B. - (Book review of) The future of classification / ed.by R.Marcella, A.Maltby.- Aldershot: Gower, 2000.- 160 p.- ISBN 0-566-07992-5 (Orig.eng). - In: Journal of the American Society for Information Science and Technology, 53(2002)1,p.57

0473   07.2; 211; 02
Petrou, A.D.- (Book review of) Saving the time of the library user through subject access innovation: papers in honor of Pauline Atherton Cochrane / ed.by W.J.Wheeler.- Urbana-Champaign, IL.: GSLIS Publications Office, University of Illinois at Urbana-Champaign, 2000.- 217 p.- ISBN 0-87845-108-0 (Orig.eng). - In: Journal of the American Society for Information Science and Technology, 53(2002)1,p.58-60

0474   07.75; 751; 02
Anderson, S.C.- (Book review of) Walker, G., Janes, J.: Online retrieval: a dialogue of theory and practice.- 2nd ed.- Englewood CO., : Libraries United, 1999.- 312 p.- ISBN 1-56303-657-3 (Orig.eng). - In: Australian Library Journal, 49(2000)2,p.178-179.- Refs.

0475   07.75; 751; 02
Hartley, R.J.- (Book review of) Burke, M.A.: Organization of multimedia resources: principles and practice of information retrieval.- Aldershot: Gower, 1999.- ISBN 0-566-08171-7 (Orig.eng). - In: Education for Information, 18(2000)1,p.86-87

0476   07.75; 757; 02
Tedd, L.A.- (Book review of) Cooke, A.: A guide to finding quality information on the Internet: selection and evaluation strategies.- London: Library Association Publishing, 1999.- 169 p.- ISBN 1-85604-267-7 (Orig.eng). - In: Journal of Librarianship and Information Science, 32(2000)1,p.46-47

0477   07.75; 757; 02
Williams, J.- (Book review of) Bowker, G.C., Star, S.L.: Sorting things out: classification and its consequences.- Cambridge, MA: MIT Press, 1999.- 389 p.- ISBN 0-262-02461-6 (Orig.eng). - In: College & Research Libraries, 61(2000)4, p.380-381

0478   07.75; 942; 751; 02
Tran, L.A.- (Book review of) Rowley, J., Farrow, J.: Organizing knowledge : an introduction to managing access to information.- 3rd ed.- Aldershot: Gower, 2000.- xix, 424 p.- ISBN 0-566-08047-8 (Orig.eng). - In: Library Collections, Acquisitions and Technical Services, 25(2001), p.241-242

0479   07.94; 946; 02
Duckett, B.- (Book review of) Mortimer, M.: Learn descriptive cataloguing.- Canberra: DocuMatrix, 1998.- 247 p.-

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ISBN 1-87628-301-7 (Orig.eng). - In: Library Review, 49(2000)7, p.354-355

08 Monographs

0480   08.92; 02
Karpuk, D.J.- (Book review of) Saving the time of the library user through subject access innovation: papers in honor of Pauline Atherton Cochrane / ed.by W.J.Wheeler.- Urbana-Champaign, IL.: GSLIS Publications Office, University of Illinois at Urbana-Champaign, 2000.- 217 p.- ISBN 0-87845-108-0 (Orig.eng). - In: Library & Information Science Research, 23(2001), p.200-202

1 Theoretical Foundations and General Problems

11 Order and Knowledge Organization
See 0468-0470, 0482, 0486

13 Mathematics in Knowledge Organization

0481   131; 07.1; 02
Green, R.- (Book review of) Levesque, H.J., Lakemeyer, G.: The logic of knowledge bases.- Cambridge, MA: MIT Press, 2000.- 282 p.- ISBN 0-262-12232-4 (Orig.eng). - In: Knowledge Organization, 28(2001)3,p.149-150

0482   133; 111
Dominich, S.- A unified mathematical definition of classical information retrieval (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)7, p.614-624.- Refs.

14 Systems Theory and Knowledge Organization

0483   149; 02
Piggott, S.- (Book review of) Thierauf, R.J.: Knowledge management systems for business.- S.L.: Quorum Books, 1999.- 376 p.- ISBN 1-56720-218-7 (Orig.eng). - In: Business Information Alert, 12(2000)5, p.11-13

18 Classification Research

0484   181; 751
Srinivasan, U., Ngu, A.H.H., Gedeon, T.- Managing heterogeneous information systems through discovery and retrieval of generic concepts (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)8,p.707-723.- Refs.

2 Classification Systems and Thesauri (CS & T). Structure and Construction

21 General Problems of CS & T
See also 0469-0473, 0515, 0574

0485   211
Ruchimskaya, E.M.- Yavlenie variativnosti estestevennogo yazyka i sposoby ee ustraneniya v verbal'nykh IPYA. [Natural language variations and their handling in information retrieval languages] (Orig.rus). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)2, p.24-26.- Refs.

0486   211; 113
Williamson, N.J.- Classification research news (Orig.eng). - In: Knowledge Organization, 28(2001)3,p.141-148

0487   211; 448
Hoerman, H.L., Furniss, K.A.- Turning practice into principles : a comparison of the IFLA Principles underlying subject heading languages (SHLs) And the principles underlying the Library of Congress Subject Headings system (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.31-52.- Refs.

0488   214
Chandrasekaran, B., Josephson, J.R., Benjamins, V.R.- What are ontologies, and why do we need them? (Orig.eng). - In: IEEE Intelligent Systems, 14(1999)1, p.20-26.- Refs.

0489   214
Clark, D.- Mad cows, metathesauri, and meaning (Orig.eng). - In: IEEE Intelligent Systems, 14(1999)1, p.75-77

0490   214
Fikes, R., Farquhar, A.- Distributed repositories of highly expressive reusable ontologies (Orig.eng). - In: IEEE Intelligent Systems, 14(1999)2, p.73-79.- Refs.

0491   218
Wagner, L.- Slovenska bibliografija : prikaz stanja glede na priporocila UNESCO za izdelavo tekocih nacionalnih bibliografij. [The Slovenian bibliography: implementation of UNESCO guidelines for the compilation of current national bibliographies status report] (Orig.slv). - In: Knjiznica, 44(2000)1/2, p.113-120.- Refs.

0492   218; 448
Heiner-Freiling, M.- Survey on subject heading languages used in national libraries and bibliographies (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.189-198.- Refs.

22 Structure and Elements of CS & T
See 0494, 0627

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Knowledge Organization Literature

23 Construction of CS & T

0493   232; 99
Pimenov, E.N.- Normativnost' i nekotorye problem razrabotki tezaurusov i drugikh lingvistiicheskikh sredstv IPS. [Standardisation and some other issues connected with the development of thesauri and other linguistic information retrieval tools] (Orig.eng). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)5, p.7-16.- Refs.

24 Relationships

0494   241; 224
Tudhope, D., Harith, H., Jones, C.- Augmenting thesaurus relationships : possibilities for retrieval (Orig.eng). - In: Journal of Digital Information, 1(2000)8.. - 46 refs.
* http://jodi.ecs.soton.ac.uk/Articles/v01/i08/Tudhope/

0495   246; 754; 392
Atlam, E.S., [et al.] - Similarity measurement using term negative weight and its application to word similarity (Orig.eng). - In: Information Processing and Management, 36(2000)5,p.717-736.- Refs.

25 Numerical Taxonomy
See also 0503

0496   251
Coult, G.- Taxonomy (Orig.eng). - In: Managing Information, 7(2000)4, p.34, 38

28 Compatibility of CS & T

0497   281
Wake, S., Nicholson, D., - HILT - High-Level Thesaurus Project (Orig.eng). - In: D-Lib Magazine, 7(2001)9, 6 p.. - 15 refs.
* www.dlib.org/dlib/september01/wake/09wake.html

0498   285
MacEwan, A.- Crossing language barriers in Europe : linking LCSH to other subject heading languages (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.199-207.- Refs.
»» On the MACS-project

29 Evaluation of CS & T
See also 0520-0523

0499   293; 448
Kreider, L.J.- LCSH works! Subject searching effectiveness at the Cleveland Public Library and the growth of Library of Congress Subject Headings through cooperation (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.127-134.- Refs.

3 Classing and Indexing (Methodology)

32 Subject Analysis
See also 0528, 0529

0500   321; 754; 392
Voorhees, E.M.- Variations in relevance judgements and the measurement of retrieval effectiveness (Orig.eng). - In: Information Processing & Management, 36(2000)5,p.697-716.- Refs.

34 Automatic Classing and Indexing
See also 0516

0501   348
Major, R.L., Ragsdale, C.T.- An aggregation approach to the classification problem using mulriple prediction experts (Orig.eng). - In: Information Processing & Management, 36(2000)4, p.683-696.- Refs.

0502   348
French, J.C., Powell, A.L., Schulman, E.- Using clustering strategies for creating authority files (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)8, p.774-786.- Refs.

0503   348; 252
Mather, L.A.- A linear algebra measure of cluster quality (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)7, p.602-613.- Refs.

35 Manual and Automatic Ordering

0504   354
Rodman, R.L.- Making the connection between processing and access : do cataloging decisions affect user access? (Orig.eng). - In: Library Collections, Acquisitions, & Technical Services, 24(2000), p.443-458.- 24 refs.

0505   357
Nelhaus, T.- XML, TEI, and digital libraries in the Humanities (Orig.eng). - In: portal: Libraries and the Academy, 1(2001)3,p.257-277.- 30 refs.

0506   357
Burnard, L.- Text encoding for interchange : a new consortium (Orig.eng). - In: Ariadne, (2000)24.
* http://www.ariadne.ac.uk/issue24/tei/

0507   357
Kelly, B.- The XHTML interview (Orig.eng). - In: Exploit Interactive, (2000)6.
* http://www.exploit-lib.org/issue6/xhmtl/

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Knowledge Organization Literature

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0508   357
Kim, H.G., Cho, S.B.- Structured storage and retrieval of SGML documents using Grove (Orig.eng). - In: Information Processing & Managemant, 36(2000)4, p.643-657.- Refs.

0509   357
Kim, H.H., Choi, C.S.- XML : how it will be applied to digital library systems (Orig.eng). - In: Electronic Library, 18(2000)3, p.183-189.- Refs.

0510   357; 918
Hirsch, S.- Aspekte der Entwicklung von Fachinformationssystemen auf der Basis von XML/RDF. [Aspects of the development of information systems on the basis of XML and RDF] (Orig.ger). - In: Information - Wissenschaft und Praxis, (2000) (Mar), p.75-82

39 Evaluation of Classing and Indexing
See 0495, 0500, 0578

4 On Universal Classification Systems and Thesauri

43 On the Dewey Decimal Classification

0511   43; 02
Fountain, J.F.- (Book review of) Scott, M.L.Dewey Decimal Classification, 21st edition: a study manual and number building guide.- Englewood, Col.: Libraries Unlimited, 1998.- 198 p.ISBN 1-56308-598-4 (Orig.eng). - In: Library Collections, Acquisitions and Technical Services, 25(2001), p.236

44 On the Library of Congress Classification and the Library of Congress Subject Headings
See 0487, 0492, 0499, 0526, 0594, 0628, 0633

0512   448
Olson, H.A.- Difference, culture and change : the untapped potential of LCSH (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.53-71.- Refs.

0513   448
Chang, L.M., Hodges, T.- Entering the millennium : a new century for LCSH (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.225-234.- Refs.

0514   448
Stone, A.T.- The LCSH century : a brief history of the Library of Congress Subject Headings, and introduction to the centennial essays (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.1-15.- Refs.

0515   448; 211
Svenonius, E.- LCSH : semantics, syntax and specificity (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.17-30.- Refs.

0516   448; 344; 998
Hearn, S.- Machine-assisted validation of LC Subject Headings : implications for authority file structure (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.107-115.- Refs.

0517   448; 692
Miller, D.P.- Out from under : form/genre access in LCSH (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.169-188.- Refs.

0518   448; 752.2
Cochrane, P.A.- Improving LCSH for use in online catalogs revisited: what progress has been made? What issues still remain? (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.73-89.- Refs.

6 On Special Subjects Classification and Thesauri

62 On CS & T in Physics, Chemistry, Electronics, Energy

0519   626
Efremenkova, V.M., Lyalyushko, N.S., Khutoretskii, V.M. - Sootnoshenie klassifikatsionnykh skhem bazy dannykh Chemical Abstracts i sootvetstvyuyushchikh ei chastei sistemy baz dannykh VINITI. [Classification systems of the Chemical Abstracts database and of the corresponding parts of the database of the Russian Institute of Scientific and Technical Information] (Orig.rus). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)5, p.27-38.- Refs.

0520   626; 292
Khytoretskii, V.M., Efremenkova, V.M., Tartakovskii, V.A.- Sootnoshenie klassifikatsionnykh skhem bazy dannykh Chemical Abstracts i sootvetstvuyushchikh ei chastei sitemy baz dannykh VINITI. [Classifications systems of Chemical Abstracts and the corresponding parts of the database of VINITI] (Orig.rus). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)2, p.26-34.- Refs.

0521   626; 292
Leonov, V.P., Nyuksha, Y.P., Zakharov, V.P.- Terminologicheskie problemy sozdaniya informatsionnykh kompleksov po konservatsii dokmentov. [Terminology and the development of an information system for conservation of documentation] (Orig.rus). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)2, p.10-14.- Refs.

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0522   626; 292
Shekhtman, N.A., Shekhtman, E.N.- Problema predstav-leniya znanii i gipertekst. [Knowledge representation and hypertext] (Orig.rus). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)3, p.6-9.- Refs.

0523   626; 292
Belonogov, G.G., [et al.] - Sistemy frazeologicheskogo machinnogo perevoda RETRANS i ERTRANS v seti Internet. [Phraseological machine translation systems RE-TRANS and ERTRANS on the Internet] (Orig.rus). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)3, p.10-11.- Refs.

65 On Classification Systems and Thesauri in Human Biology, Medicine, Psychology, Education, Labour, Sports, Household

0524   651/4
Lipscomb, C.E.- Medical Subject Headings (MeSH) (Orig.eng). - In: Bulletin of the Medical Library Association, 88(2000)3, p.265-266.- Refs.

0525   651/4; 02
Calabretta, N.- (Book review of) Katcher, B.S.: MEDLINE: a guide to effective searching.- San Francisco: Ashbury Press, 1999.- 149 p.- ISBN 0-9673445-0-6 (Orig.eng). - In: Bulletin of the Medical Library Association, 88(2000)3, p.282

69 On CS & T in Language, Literature, Music, Arts, Philosophy, Religion
See also 0517

0526   692; 448
Wilson, M.D., Spillane, J.L., Cook, C., Highsmith, A.L.- The relationship between subject headings for works of fiction and circulation in an academic library (Orig.eng). - In: Library Collections, Acquisitions & Technical Services, 24(2000), p.459-465.- Refs.

7 Knowledge Representation by Language and Terminology

71 General Problems of Natural Language in Relation to Knowledge Organization

0527   711; 02
Da Sylva, L.- (Book review of) Jacquemin, C.: Spotting and discovering terms through natural language processing.- Cambridge, MA: MIT Press, 2001.- 378 p.- ISBN 0-262-10085-1 (Orig.eng). - In: Knowledge Organization, 28(2001)3,p.152-154

73 Automatic Language Processing

0528   736; 326
Endres-Niggemeyer, B.- SimSum : an empirically founded simulation of summarizing (Orig.eng). - In: Information Processing and Management, 36(2000)4,p.659-682.- Refs.

0529   736; 326
Craven, T.C.- Abstracts produced using computer assistance (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)8, p.745-756.- Refs.

74 Grammar Problems

75 Online Retrieval Systems and Technologies

751 General and Theoretical Problems
See also 0474, 0475, 0478, 0484, 0588, 0592, 0610

0530   751
Chakrabarti, S.- Using Memex to archive and mine community Web browsing experience (Orig.eng). - In: Computer Networks, 33(2000)1/6, p.669-684.- Refs.

0531   751
Sugiura, A., Etzioni, O.- Query routing for Web search engines : architecture and experiments (Orig.eng). - In: Computer Networks, 33(2000)1/6, p.417-429.- Refs.

0532   751
Long, C.E.- Improving subject searching in Web-based OPACs : evaluation of the problem and guidelines for design (Orig.eng). - In: Journal of Internet Cataloging, 2(2000)3/4, p.159-186.- Refs.

0533   751; 02
Bawden, D.- (Book review of) Walker, G., Janes, J.: Online retrieval: a dialogue of theory and practice.- 2nd ed.- Englewood CO., : Libraries United, 1999.- 312 p.- ISBN 1-56303-657-3 (Orig.eng). - In: International Journal of Information Management, 20(2000)3,p.243-244.- Refs.

0534   751; 02
Smith, A.- (Book review of) Large, A., Tedd, L.A., Hartley, R.J.: Information seeking in the online age: principles and practice.- East Grinstead: Bowker Saur, 1999.- 336 p.- ISBN 1-85739-260-4 (Orig.eng). - In: Electronic Library, 18(2000)4, p.296-297

752 Dialogue Systems. Interactive Catalogues
See also 0518, 0547, 0599

0535   752
Cross, P., [et al.] - DESIRE : making the most of the Web (Orig.eng). - In: Exploit Interactive, (2000)5.
* http://www.exploit-lib.org/issue5/desire/

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0536   752
Beaulieu, M.- Interaction in information searching and re-
trieval (Orig.eng). - In: Journal of Documentation,
56(2000)4, p.431-439.- Refs.

0537   752.2
Needleman, M.- Z39.50 : a review, analysis and some
thoughts on the future (Orig.eng). - In: Library Hi Tech,
18(2000)2, p.158-165\.- Refs.

0538   752.2
Slone, D.J.- Encounters with the OPAC : on-line searching
in public libraries (Orig.eng). - In: Journal of the American
Society for Information Science, 51(2000)8, p.757-773.- Refs.

0539   752.2
Heywood, M.I., Zincir-Heywood, A.N., Chatwin, C.R.-
Digital library query clearing using clustering and fuzzy de-
cision-making (Orig.eng). - In: Information Processing
Management, 36(2000)4, p.-571-583.- Refs.

0540   752.2; 07.94; 02
Turner, J.- (Book review of) Varet, G.: La sience et son in-
formation à l'heure d'Internet.- Paris: Presses Universitaires
de France, 2000.- vii, 169 p.- (Collection Science, histoire,
société). - ISBN 2-13-050994-0 (Orig.eng). - In: Knowledge
Organization, 28(2001)3,p.150-152

0541   752; 02
Sweet, M.- (Book review of) Rowley, J., Slack, F.: Design-
ing public access systems.- Aldershot, UK: Gower Publish-
ing, 1998.- 251 p.ISBN 0-556-08070-2 (Orig.eng). - In: Pro-
gram, 34(2000)3,p.335-336

753 On-line Access, Queries, Free Text Searching

0542   753
Crestani, F., Lee, P.L.- Searching the web by constraining
spreading activation (Orig.eng). - In: Information Process-
ing Management, 36(2000)4, p.585-605.- Refs.

0543   753
Head, M., Archer, N., Yuan, Y.- World Wide Web naviga-
tion aid (Orig.eng). - In: International Journal of Human-
Computer Studies, 53(2000)2, p.301-330.- Refs.

0544   753; 07.75; 02
Bottrill, K.- (Book review of) The extreme searcher's guide
to Web search engines : a handbook for the serious searcher
/ R.Hock.- New Yersey : CyberAge Books, 1999.- 212 p.-
ISBN 0-910965-26-9 (Orig.eng). - In: Information World
Review, (2000)161, p.30

0545   753; 07.75; 02
Edwards, J.- (Book review of) Burke, J.: IntroNet: a begin-
ner's guide to searching the Internet.- New York: Neal-

Schuman, 1999.- 100 p.- ISBN 1-555-70351-8 (Orig.eng). - In:
Electronic Library, 18(2000)4, p.294-295

0546   753; 07.75; 02
Genco, P.- (Book review of) Burke, J.: IntroNet: a begin-
ner's guide to searching the Internet.- New York: Neal-
Schuman, 1999.- 100 p.- ISBN 1-555-70351-8 (Orig.eng). - In:
Teacher Librarian: The Journal for School Library Profes-
sionals, 27(1999), p.50

0547   753; 752.3
Naït-Baha, L., Jackiewicz, A., Brahim, B., Laublet, P.-
Query reformulation for information retrieval on the Web
using the point of view methodology : preliminary results
(Orig.eng). - In: Knowledge Organization, 28(2001)3,p.129-
136.- 10 refs.

0548   753; 981; 02
Bawden, D. - *(Book review of) Exploring the contexts of in-*
formation behaviour : proceedings of the 2nd International
Conference on research in information needs, seeking and use
in different contexts, Sheffield, UK, 1998 / ed.by T.D.Wilson
and D.K.Allen.- London: Taylor Graham, 1999.- 625 p.- ISBN
0-947568-75-1 (Orig.eng). - In: Education for Information,
18(2000)1,p.84-85

0549   753
Carey, K., Stringer, R. – *The power of nine : a preliminary*
investigation into navigation strategies for the new library
with special reference to disabled people (Orig. eng). – London
: British Library, 2000. – 22 p. – (British Library. Library
and Information Commission Research Report ; 74. – Refs.
– ISBN 1-902394-46-1

754 Programs for Online Queries, e.g. for ranking
See also 0495, 0500

0550   754
Bradley, P.- The relevance of underpants to searching the
Web (Orig.eng). - In: Ariadne, (2000)24.
* http://www.ariadne.ac.uk/issue24/search-engines/

0551   754
Carpiento, C., Romano, G.- Order-theoretical ranking
(Orig.eng). - In: Journal of the American Society for Infor-
mation Science, 51(2000)7, p.587-601.- Refs.

0552   754
Zhang, D., Dong, Y.- An efficient algorithm to rank Web
resources (Orig.eng). - In: Computer Networks,
33(2000)1/6, p.449-455.- Refs.

0553   754
Nicholson, S.- A proposal for categorization and nomencla-
ture for Web search tools (Orig.eng). - In: Journal of Inter-
net Cataloging, 2(2000)3/4, p.9-28.- Refs.

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755 Problems of on-line systems. Types of searches, e.g. Boolean searches, structured searches, probabilistic searches
See also 0589

0554   755; 757
Liddy, E.D., Diamond, T., McKenna, M.- DR-LINK in TIPSTER (Orig.eng). - In: Information Retrieval, 3(2000), p.291-311.- Refs.

0555   755; 757
Kwok, K.L.- Improving English and Chinese ad-hoc retrieval : a TIPSTER text phase 3 project report (Orig.eng). - In: Information Retrieval, 3(2000), p.313-338.- 35 refs.

757 Expert Systems in Searching. Search Engines
See also 0476, 0477, 0554, 0555

0556   757
Smith, A.G.- *Search features of digital libraries* (Orig.eng). - In: Information Research, 5(2000)3.
*   http://www.shef.ac.uk/~is/publications/infres/paper73.html

0557   757
Rudner, L.- *Who is going to mine digital library resources? : And how?* (Orig.eng). - In: D-Lib Magazine, 6(2000)5.
* http://www.dlib.org/dlib/may00/rudner/05rudner. html

0558   757
Levy, A.Y.- *The Information Manifold approach to data integration* (Orig.eng). - In: IEEE Intelligent Systems, 13(1998)5, p.12-16.- Refs.

0559   757
Cohen, W.W.- *The Whirl approach to information integration* (Orig.eng). - In: IEEE Intelligent Systems, 13(1998)5, p.20-24.- Refs.

0560   757
Knoblock, C.A., , S.Minton - *The Ariadne approach to Web-based information integration* (Orig.eng). - In: IEEE Intelligent Systems, 13(1998)5, p.17-20.- Refs.

0561   757
Ungvary, R.- *A tartalom szerinti informaciokereses az interneten : 2.Internetkatalogusok.* [Content-based information searching on the Internet: Part 2.Internetcatalogues] (Orig.hun). - In: Tudomanyos es Muszaki Tajekoztatas, 47(2000)2,p.55-67.- Refs.

0562   757
Horng, J.T., Yeh, C.C.- *Applying genetic algorithms to query optimization in document retrieval* (Orig.eng). - In: Information Processing Management, 36(2000)5, p.737-759.- Refs.

0563   757
Nicholson, S.- Raising reliability of Web search tool research through replication and chaos theory (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)8, p.724-729.- Refs.

0564   757
Bilal, D.- *Children's use of the Yahooligans! : Web search engine: 1.Cognitive, physical, and affective behaviour on fact-based search tasks* (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)7, p.646-665.- Refs.

0565   757
Hume, C.- *Internet search engines and robots : what they are and how to use them* (Orig.eng). - In: Journal of Internet Cataloging, 2(2000)3/4, p.29-45.- Refs.

0566   757
Munson, K.I.- *Internet search engines : understanding their design to improve information retrieval* (Orig.eng). - In: Journal of Internet Cataloging, 2(2000)3/4, p.47-60.- Refs.

0567   757
Clarke, S.J.- *Search engines for the World Wide Web : an evaluation of recent developments* (Orig.eng). - In: Journal of Internet Cataloging, 2(2000)3/4, p.81-93.- Refs.

0568   757
Bharat, K.- *SearchPad : explicit capture of search context to support Web search* (Orig.eng). - In: Computer Networks, 33(2000)1/6, p.493-501.- Refs.

0569   757
Lugger, L.- *Über Suchmachinen, Verbunde und die Integration von Informationsangeboten : Teil 1: KOBV Suchmaschine und Math-Net.* [On search engines, networks and the integration of information supply: Part 1: KOBV-Search engine and Math-Net.] (Orig.ger). - In: ABI-Technik, 20(2000)2,p.132, 134, 136, 139-156.- Refs.

0570   757
Sherman, C.- *Fifth annual search engine meeting : old economy info retrieval clashes with new economy upstarts* (Orig.eng). - In: Information Today, 17(2000)6, p.33-35

0571   757
Wong, M.L., Leung, K.S., Cheng, J.C.Y.- *Discovering knowledge from noisy databases using genetic programming* (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)9, p.870-881.- Refs.

0572   757
Chang, Y.S., Yuan, S.M., Lo, W. - *A new multi-search engine for querying data through an Internet search service on CORBA* (Orig.eng). - In: Computer Networks, 34(2000)3, p.467-480.- Refs.

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0573   757; 02
Mitchell, D.- *(Book review of) Cios, K.J., Pedrycz, W., Swiniarski, R.: Data mining methods for knowledge discovery.- Deventer: Kluwer Academic Publishers, 1998.- 495 p.- ISBN 0-7923-8252-8* (Orig.eng). - In: Journal of End User Computing, 12(2000)3, p.50

0574   757; 214
Frank, G., Fikes, R.- *Building a large knowledge base from a structured source* (Orig.eng). - In: IEEE Intelligent Systems, 14(1999)1, p.47-54.- Refs.

758 Online Systems in Subject Fields
See 0585

759 Evaluation of Online Information Retrieval

0575   759
Bakar, Z.A., Sembok, T.M.T., Yusoff, M.- *An evaluation of retrieval effectiveness using spelling-correction and string-similarity matching methods on Malay texts* (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)8, p.691-706.- Refs.

0576   759
Banwell, L., Gannon-Leary, P.- *A review of the literature for the JUBILEE Project: (JISC User Behaviour in Information Seeking: Longitudinal Evaluation of Electronic Information Services)* (Orig.eng). - In: New Review of Academic Librarianship, 5(1999), p.81-114.- Refs.

0577   759
Olvera Lobo, M.D.- *Rendimiento de los sistemas de recuperacion de informacion en al World Wide Web : revision metodologica. [Methodology for evaluating information retrieval in WWW search engines]* (Orig.spa). - In: Revista Espanola de Documentacion Cientifica, 23(2000)1, p.63-77.- Refs.

0578   759; 391
Chen, K.H., Chiang, Y.T.- *The design and implementation of the Chinese IR benchmark* (Orig.chi). - In: Journal of Information Communication and Library Science, 6(2000)3, p.61-80.- Refs.

79 Multilingual Systems and Translation
See 0593

8 Applied Classing and Indexing

81 General Problems

0579   811
Leininger, K.- *Interindexer consistency in PsycINFO* (Orig.eng). - In: Journal of Librarianship and Information Science, 32(2000)1, p.4-8.- Refs.

0580   811
Pimenov, E.N.- *O faktorah, vliyayushchikh na indeksirivanie : indeksirovanie i predmetnaya oblast'. [Factors affecting indexing: indexing and subject areas]* (Orig.rus). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)2, p.15-23

0581   811
Degez, D., Masse, C.- *L'indexation à l'ère d'Internet. [Indexing in the Internet era]* (Orig.fre). - In: Documentaliste, 37(2000)2, p.118-120

0582   811
Lin, Z.Y. – *Classification practice and implications for subject directories of the Chinese language Web-based digital library* (Orig. eng). – In: Journal of Internet Cataloging, 3(2000)4, p.29-50. Refs.

82 Classing and Indexing of Data
See 0588

84 Classing and Indexing of Primary Literature
See also 0615

0583   842
Wiewicke, K., Eckert, T.- *Lean online Patent-information : eine kostengunstige Inhouse Archiv Variante. [Lean online patent information: an economical inhouse archive solution]* (Orig.ger). - In: Information - Wissenschaft und Praxis, (2000) (Apr), p.157-161 . - Refs.

0584   842
Froissart, C., Lallich-Boidin, G.- *The thechnical document : unicity and plurality* (Orig.eng). - In: Knowledge Organization, 28(2001)3, p.123-128.- 12 refs.

0585   848; 758-82
Salminen, A., Lyytikainen, V., Tiitinen, P.- *Putting documents into their work context in document analysis* (Orig.eng). - In: Information Processing Management, 36(2000)4, p.623-641.- Refs.

85 Back-of-the-Book Indexing

0586   851; 88-51/4; 02
Owen, D.J.- *(Book review of) Wyman, P.: Indexing specialities: medicine.- Medford, NJ: Information Today : American Society of Indexers, 1999.- 119 p.- ISBN 1-57387-082-x* (Orig.eng). - In: Bulletin of the Medical Library Association, 88(2000)3, p.280-281

87 Classing and Indexing of Non-book Materials

0587   871; 02
Tanner, S.- *(Book review of) Berinstein, P.: Finding images online: online user's guide to image searching in cyberspace.- Wi-*

220

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Knowledge Organization Literature

ton, CN: Pemberton Press, 1996.- 295 p.- ISBN 0-89258-346-0 (Orig.eng). - In: Electronic Library, 18(2000)1, p.69-70

0588   871; 751; 82-39
Zhu, B., Chen, H.- *Validating a geographical image retrieval system* (Orig.eng). - In: Journal of the American Society for Information Science, 51(2000)7, p.625-634.- Refs.

0589   871; 755
Martinez, K., Perry, S., Cupitt, J.- *Object browsing using the Internet Imaging Protocol* (Orig.eng). - In: Computer Networks, 33(2000)1/6, p.803-810.- Refs.

0590   875
Terris, O.- *What you don't see and don't hear : subject indexing moving images* (Orig.eng). - In: Multimedia Information and Technology, 26(2000)1, p.59-62.- Refs.

0591   879
Koch, T.- *Az internetforrasok toketesebb leirasahoz, szervezesehez es keresesehez alkalmas osztalyozasi rendszerek hasznalata.* [The use of improved classification systems for the description management and searching of Internet sources] (Orig.hun). - In: Tudomanyos es Muszaki Tajekoztatas, 47(2000)3, p.119-128.- Refs.

0592   879; 751
MacDougall, S.- *Signposts on the information superhighway : indexes and access* (Orig.eng). - In: Journal of Internet Cataloging, 2(2000)3/4, p.61-79.- Refs.

0593   879; 791
Chan, L.M., Lin, X., Zeng, M.- *Structural and multilingual approaches to subject access on the Web* (Orig.eng). - In: IFLA Journal, 24(2000)4,p.144-149.- 7 refs.

88 Classing and Indexing in Subject Fields
See also 0586

0594   88-93; 448
Hemmasi, H., Young, J.B.- *LCSH for music : historical and empirical perspectives* (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.135-157.- Refs.

9 Knowledge Organization Environment

91 Professional and Organizational Problems in General. Internet
See also 0510, 0616

0595   918
National Information Standards Organization - *The Dublin Core Metadata Element Set : an American national standard* / developed by the National Information Standards Organization (Orig.eng). - In: National information standards series.- ISBN 1-880124-53-x

0596   918
Bater, B.- *Cataloguing electronic resources : wise up or dumb down?* (Orig.eng). - In: Managing Information, 7(2000)4,p.36, 38.- Refs.

0597   918
Germain, C.A.- URLs : *Uniform Resource Locators or Unreliable Resource Locators* (Orig.eng). - In: College and Research Libraries, 61(2000)4, p.359-364.- Refs.

0598   918
Medeiros, N.- *Metadata : semantics plus structure plus syntax* (Orig.eng). - In: OCLC Systems and Services, 16(2000)2, p.54-56.- Refs.

0599   918; 752.3
Thirion, B., Leroy, J.P., Baudic, F., Douyère, M., Piot, J., Darmoni, S.J.- *SDI selecting, describing, and indexing : did you mean automatically?* (Orig.eng). - In: Knowledge Organization, 28(2001)3,p.137-140.- 5 refs.

0600   918; 942
Trauernicht, M.S. – *Managing metadata for the digital library* (Orig.eng). - In: Serials Review, 24(1998)3/4, p.152-156

0601   919
Calk, J., Persing, B.- *From catalog card to MARC : USMARC bibliographic self defence* (Orig.eng). - In: Serials Librarian, 38(2000)3/4, p.349-355

92 Persons and Institutions in Knowledge Organization

0602   926
Mustafa el Hadi, W.- *The French ISKO Chapter, origins and activities* (Orig.eng). - In: Knowledge Organization, 28(2001)3,p.119-121.- 7 refs.

93 Organization of Knowledge Organization (national and international)

0603   931
Senecal, K.- *The twofold promise of the CORC project* (Orig.eng). - In: OCLC Systems and Services, 16(2000)2, p.84-90

0604   931
Liu, V.- *Cooperative Online Resource Catalog (CORC): a community college's experience* (Orig.eng). - In: Community and Junior College Libraries, 9(2000)3, p.5-22.- Refs.

0605   931
Testal, C.G.- *Corc : hacia la biblioteca digital.* [Corc: towards the digital library] (Orig.spa). - In: Profesional de la Informacion, 9(2000)4, p.17-20.- Refs.

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Knowledge Organization Literature

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94 Bibliographic Control. Bibliographic Records

941 Bibliographic Control. Bibliography as Discipline

0606   941
Ercelawn, A., Oberg, S.- *Special section on cataloging trends : introduction* (Orig.eng). - In: Library Collections, Acquisitions, & Technical Services, 24(2000), p.3-5

0607   941
Oberg, S., Ercelawn, A.- *Special section on cataloging trends : introduction, part 2* (Orig.eng). - In: Library Collections, Acquisitions,
 Technical Services, 24(2000), p.149-151

0608   941
Bicentennial conference on bibliographic control for the new milennium : Part 2-4 (Orig.eng). - In: International Cataloguing and Bibliographic Control, 30(2001)2, p.26-27; 3, p.57-58; 4, p.74-77

0609   941
Petek, M.- *Konceptualni modelni na podrocju knjiznicnih katalogov.* [Conceptual models in the field of Library catalogues] (Orig.slv). - In: Knjiznica, 44(2000)1/2, p.75-88.- Refs.

0610   941; 751
Dunsire, G.- *The Internet as a tool for cataloguing and classification, a vision from the UK* (Orig.eng). - In: Journal of Internet Cataloging, 2(2000)3/4, p.187-195.- Refs.

942 Cataloguing and Indexing in general
See also 0469, 0470, 0478, 0600

0611   942
Doering, W.- Managing the transition to a new catalog : tips for smooth sailing (Orig.eng). - In: Computers in Librairies, 20(2000)7,p.20-22, 24.- Refs.
* Full text: http://www.infotoday.cpm/cilmag/jul00/ doering.htm

0612   942
Siripan, P.- *Metadata and trends of cataloguing in Thai librairies* (Orig.eng). - In: International Cataloguing and Bibliographic Control, 29(2000)2, p.33-35.- Refs.

0613   942; 02
Leonhardt, T.W.- *(Book review of) Taylor, A.G.: The organization of information.- Englewood, Col.: Libraries Unlimited, 1999.- xx,280 p.- ISBN 1-56308-493-7* (Orig.eng). - In: Library Collections, Acquisitions and Technical Services, 25(2001), p.126-127

0614   942; 02
Chowdhury, G.G.- *(Book review of) Taylor, A.G.: The organization of information.- Englewood, Col.: Libraries Un-*

limited, 1999.- xx,280 p.- ISBN 1-56308-493-7 (Orig.eng). - In: Library Review49(2000)5/6, p.309-310

943 Archival Description

0615   943; 847
Krawczyk, B.- *Cross reference heaven : the abandonment of the fonds as the primary level of arrangement for Ontario government records* (Orig.eng). - In: Archivaria, (1999)48, p.131-153.- Refs.

0616   943; 918
McKemmish, S., - *Describing records in context in the Continuum : the Australian Recordkeeping Metadata Scheme* (Orig.eng). - In: Archivaria, (1999)48, p.2-43.- Refs.

945 Record Structure. MARC, MARC21, UNIMARC

0617   945
Weibel, S., [et al.] - *Metadata preconference* (Orig. eng). - In: Serials Librarian, 38(2000)1/2, p.5-14.- Refs.

0618   945
Barysheva, O.V.- *Internet - Matadannye - Dublin Core.* [Internet - Metadata - Dublin Core] (Orig.rus). - In: Nauchno-Tekhnicheskaya Informatsiya.Series 1, (2000)3, p.21-28

0619   945
Jolibois, S., [et al.] - *La gestion informatisée de corpus bibliographiques : adaption des normes et formats documentaires.* [Adaptation of standards and formats to the computerized management of bibliographical records] (Orig.fre). - In: Bulletin des Bibliothèques de France, 45(2000)1, p.98-101.- Refs.

946 Bibliographic Description. Formal Cataloguing. Cataloguing Rules
See also 0479

0620   946
Grenci, M.- *The impact of Web publishing on the organization of cataloging functions* (Orig.eng). - In: Library Collections, Acquisitions, & Technical Services, 24(2000), p.153-170.- 46 refs.

0621   946
Hirons, J., Hawkins, L., French, P.- *AACR2 and you : revising AACR2 to accommodate seriality* (Orig.eng). - In: Serials Librarian, 38(2000)3/4, p.249-256.- Refs.

0622   946
Bourdon, F.- *L'IFLA se penche sur les publication en série et les ISBD.* [IFLA considerations on serial publications and ISBD] (Orig.fre). - In: Bulletin d'Informations de l'Association des Bibliothécaires de France, (2000)186, p.137-140.- Refs.

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0623   946
Briot, D., Creff, J.A.- *Enfin une norme française de descrip-tion des resources électroniques (Z44-082).* [Al last a French standard for the description of electronic resources (Z44-082)] (Orig.fre). - In: Bulletin d'Informations de l'Association des Bibliothécaires de France, (2000)186, p.20-22

0624   946
Palfi, E.- *Hogyas hivatkozzunk az elektronikus forrasokra?.* [References to electronic information sources] (Orig.hun). - In: Tudomanyos es Muszaki Tajekoztatas, 46(1999)8, p.322-327.- Refs.

947 Interface and displays for Bibliographic or Archival Records

0625   947
Žumer, M.- User interfaces of national bibliographies on CD-ROM : results of a survey (Orig.eng). - In: Program, 34(2000)3, p.281-290.- Refs.

0626   947; 02
Smith, A.G.- *(Book review of) Head, A.J.: Design wise: a guide for evaluating the interface design of information resources.- Medford, NJ.: Information today, 1999.- 196 p.- ISBN 0-910965-31-5* (Orig.eng). - In: Australian Library Journal, 49(2000)2,p.200-201

0627   947; 226
Wool, G.- *Filing and precoordination : how subject headings are displayed in an online catalogs and why it matters* (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.91-106.- Refs.

948 Standard numbers. ISBN. ISSN. ISMN. ISAN

95 Education and Training in Knowledge Organization

0628   958; 448
Mann, T.- *Teaching Library of Congress Subject Headings* (Orig.eng). - In: Cataloging & Classification Quarterly, 29(2000)1/2, p.117-126.- Refs.

0629   959
Kemp, B.- *Training materials for advanced information skills in engineering : a web-based approach* (Orig.eng). - In: New Review of of Information Networking, (1999)5, p.139-146.- Refs.

98 User Studies
See also 0548

0630   98
Wilson, T.D.- *Recent trends in user studies : action research and qualitative methods* (Orig.eng). - In: Information Research, 5(2000)3.
*   http://www.shef.ac.uk/~is/publications/infres/
    paper 76.html

99 Standardisation in Knowledge Organization Work. Authority files
See also 0493, 0516

0631   998
Syren, A.P.- *Cartographie des hommes illustres : vers une liste d'autorité des personalia.* [A cartography of illustrious men: towards an authority list of personalia] (Orig.fre). - In: Bulletin des Bibliothèques de France, 45(2000)2, p.87-91.- Refs.

0632   998
Snyman, M.M., Van Rensburg, M.J. - *NACO versus ISAN : prospects for name authority control* (Orig.eng). - In: Electronic Library, 18(2000)1, p.63-68.- Refs.

0633   998; 448
Quijano-Solis, A., Moreno-Jimenez, P.M., Figueroa-Servin, R.- *Automated authority files of Spanish-language subject headings* (Orig.eng). - In: Cataloging and Classification Quarterly, 29(2000)1/2, p.209-223.- Refs.