

Index to Volume 40 (2013)

No. 1, pp. 1-80; No. 2, pp. 81-153, No. 3, pp. 153-213;
No. 4, pp. 213-282; No. 5, pp. 283-362; No. 6, pp. 363-429.

ALPHABETICAL INDEX

1. Articles

- Adler, Melissa, and Joseph T. Tennis. Toward a Taxonomy of Harm in Knowledge Organization Systems266
- Almeida, Carlos Cândido de, Mariângela Spotti Lopes Fujita and Daniela Marjorie dos Reis. Peircean Semiotics and Subject Indexing: Contributions of Speculative Grammar and Pure Logic..... 225
- Burnett, Kathleen, and Laurie J. Bonnici. Rhizomes in the iField: What Does it Mean to be an iSchool? 408
- Campos, Maria Luiza de Almeida, Maria Luiza Machado Campos, Alberto M. R. Dávila, Hagar Espanha Gomes, Linair Maria Campos, and Laura de Lira e Oliveira. Information Sciences Methodological Aspects Applied to Ontology Reuse Tools: A Study Based on Genomic Annotations in the Domain of Trypanosomatids..... 50
- Channon, Martin G.. The Unification of Concept Representations: An Impetus for Scientific Epistemology 83
- Chen, Kuan-nien. Dynamic Subject Numbers Replace Traditional Classification Numbers 160
- De Luca, Ernesto William. Extending the Linked Data Cloud with Multilingual Lexical Linked Data..... 320
- Desale, Sanjay K., and Rajendra M. Kumbhar. Research on Automatic Classification of Documents in Library Environment: A Literature Review.....295
- Fedeli, Gian Carlo. Metaphors of Order and Disorder: From the Tree to the Labyrinth and Beyond 375
- Fóris, Ágota. Network Theory and Terminology422
- Fox, Melodie J. and Austin Reece. The Impossible Decision: Social Tagging and Derrida's Deconstructed Hospitality.....260
- Galeffi, Agnese. The Spatial Value of Information..... 182
- Hansson, Joacim. The Materiality of Knowledge Organization: Epistemology, Metaphors and Society.....384
- Herre, Heinrich. Formal Ontology and the Foundation of Knowledge Organization..... 332
- Hjørland, Birger. Theories of Knowledge Organization— Theories of Knowledge 169
- Hjørland, Birger. User-based and Cognitive Approaches to Knowledge Organization: A Theoretical Analysis of the Research Literature..... 11
- Kleineberg, Michael. The Blind Men and the Elephant: Towards an Organization of Epistemic Contexts 340
- Lamirel, Jean-Charles. Multi-View Data Analysis and Concept Extraction Methods for Text 305
- López-Huertas, María. Reflexions on Multidimensional Knowledge: Its Influence on the Foundation of Knowledge Organization 400
- Mai, Jens-Erik. Ethics, Values and Morality in Contemporary Library Classifications..... 242
- Marchese, Christine and Richard P. Smiraglia. Boundary Objects: CWA, an HR Firm, and Emergent Vocabulary 254
- Marcondes, Carlos Henrique. Knowledge Organization and Representation in Digital Environments: Relations Between Ontology and Knowledge Organization 115
- Marras, Cristina. Structuring Multidisciplinary Knowledge: Aquatic and Terrestrial Metaphors 392
- Martínez-Ávila, Daniel, and Rosa San Segundo. Reader-Interest Classification: Concept and Terminology Historical Overview 102
- Mazzocchi, Fulvio. Images of Thought and Their Relation to Classification: The Tree and the Net..... 366
- Moneda Corrochano, Mercedes de la, María J. López-Huertas and Evaristo Jiménez Contreras. Spanish Research in Knowledge Organization (2002-2010)..... 28
- Oikarinen, Teija, and Terttu Kortelainen. Challenges of Diversity, Consistency, and Globality in Indexing of Local Archeological Artifacts 123
- Ridi, Riccardo. Ethical Values for Knowledge Organization..... 187
- Rosati, Luca, Antonella Schena, and Rita Massaccesi. Childhood and Adolescence Between Past and Present: Using Knowledge Organization to Bridge the Different Channels of a Cultural Institution: The Case of the Istituto degli Innocenti, Firenze..... 197
- Scaturro, Irene. Faceted Taxonomies for the Performing Arts Domain: The Case of the European Collected Library of Artistic Performance 205

Sienkiewicz, Urszula, and Izabela Kijeńska-Dąbrowska. Knowledge Creation and Commercialization Activities in Polish Public HEUs in the Area of Technical and Engineering Sciences..... 136

Smiraglia, Richard P.. Is FRBR A Domain? Domain Analysis Applied to the Literature of *The FRBR Family of Conceptual Models* 273

Tennis, Joseph T.. Ethos and Ideology of Knowledge Organization: Toward Precepts for an Engaged Knowledge Organization 42

Thellefsen, Martin, Torkild Thellefsen and Brent Sørensen. A Pragmatic Semeiotic Perspective on the Concept of Information Need and Its Relevance for Knowledge Organization..... 213

Tredinnick, Luke. Each One of us was Several: Networks, Rhizomes and Web Organisms 414

Wu, Yejun. Indexing Historical, Political Cartoons for Retrieval 283

2. Book Reviews

Kumbhar, Rajendra. *Library Classification Trends in the 21st Century*. Witney, UK: Chandos Publishing (Oxford) Ltd.: 2012. ISBN: 1843346605, 9781843346609 62

Dupré, John. *The Disorder of Things: Metaphysical Foundations of the Disunity of Science*. Massachusetts; London: Harvard University Press, 1993, 308p. ISBN0-674-21261-4 (Hb); and *Human Nature and the Limits of Science*. Oxford; New York: Oxford University Press, 2001, 201p. ISBN 0-19-926550-X (Pb) 149

3. Reports, Communications, Features, etc.

Mazzocchi, Fulvio, and Gian Carlo Fedeli. Introduction to the Special Issue: 'Paradigms of Knowledge and Its Organization: The Tree, the Net and Beyond'..... 363

Smiraglia, Richard P.. ISKO 12's Bookshelf—Evolving Intension: An Editorial..... 3

Smiraglia, Richard P.. Keywords, Indexing, Text Analysis: An Editorial 155

Szostak, Rick. Speaking Truth to Power in Classification: Response to Fox's Review of My Work; KO 39:4, 300 76

Williamson, Nancy J. Paradigms and Conceptual Systems in Knowledge Organization, the Eleventh International ISKO Conference, Rome, 2010..... 64

Xiao, Guohua. A Knowledge Classification Model Based on the Relationship Between Science and Human Needs 77

Publisher

ERGON-Verlag GmbH, Keesburgstr. 11, D-97074 Würzburg
Phone: +49 (0)931 280084; FAX +49 (0)931 282872
E-mail: service@ergon-verlag.de; <http://www.ergon-verlag.de>

Editor-in-chief (Editorial office)

Dr. Richard P. SMIRAGLIA (Editor-in-Chief), School of Information Studies, University of Wisconsin, Milwaukee, Northwest Quad Building B, 2025 E Newport St., Milwaukee, WI 53211 USA.
E-mail: smiragli@uwm.edu

Instructions for Authors

Manuscripts should be submitted electronically (in Word format) in English only via email to the editor-in chief and should be accompanied by an indicative abstract of 150 to 200 words. Manuscripts of articles should fall within the range 6,000-10,000 words. Longer manuscripts will be considered on consultation with the editor-in-chief.

A separate title page should include the article title and the author's name, postal address, and E-mail address, if available. Only the title of the article should appear on the first page of the text.

To protect anonymity, the author's name *should not* appear on the manuscript, and all references in the body of the text and in footnotes that might identify the author to the reviewer should be removed and cited on a separate page.

Criteria for acceptance will be appropriateness to the field of the journal (see Scope and Aims), taking into account the merit of the contents and presentation. The manuscript should be concise and should conform as much as possible to professional standards of English usage and grammar. Manuscripts are received with the understanding that they have not been previously published, are not being submitted for publication elsewhere, and that if the work received official sponsorship, it has been duly released for publication. Submissions are refereed, and authors will usually be notified within 6 to 10 weeks.

The text should be structured by numbered subheadings. It should contain an introduction, giving an overview and stating the purpose, a main body, describing in sufficient detail the materials or methods used and the results or systems developed, and a conclusion or summary.

Footnotes are accepted only in rare cases and should be limited in number; all narration should be included in the text of the article. Paragraphs should include a topic sentence and some developed narrative; a typical paragraph has several sentences. Italics may not be used for emphasis. Em-dashes should not be used as substitutes for commas.

Italics should not be used for emphasis. Em-dashes should be used as substitutes for commas. Paragraphs should include a topic sentence and some developed narrative. A typical paragraph has several sentences.

Reference citations within the text should have the following form: (Author year). For example, (Jones 1990). Specific page numbers are required for quoted material, e.g. (Jones 1990, 100). A citation with two authors would read (Jones and Smith, 1990); three or more authors would be: (Jones et al., 1990). When the author is mentioned in the text, only the date and optional page number should appear in parenthesis – e.g. According to Jones (1990), ...

References should be listed alphabetically by author at the end of the article. Author names should be given as found in the sources (not abbreviated). Journal titles should not be abbreviated. Multiple citations to works by the same author should be listed chronologically and should each include the author's name. Articles appearing in the same year should have the following format: "Jones 2005a, Jones 2005b, etc." Issue numbers are given only when a journal volume is not through-paginated.

Examples:

Dahlberg, Ingetraut. 1978. A referent-oriented, analytical concept theory for INTERCONCEPT. *International classification* 5: 142-51.

Howarth, Lynne C. 2003. Designing a common namespace for searching metadata-enabled knowledge repositories: an international perspective. *Cataloging & classification quarterly* 37n1/2: 173-85.

Pogorelec, Andrej and Šauperl, Alenka. 2006. The alternative model of classification of belles-lettres in libraries. *Knowledge organization* 33: 204-14.

Schallier, Wouter. 2004. On the razor's edge: between local and overall needs in knowledge organization. In McIlwaine, Ia C. ed., *Knowledge organization and the global information society: Proceedings of the Eighth International ISKO Conference 13-16 July 2004 London, UK*. Advances in knowledge organization 9. Würzburg: Ergon Verlag, pp. 269-74.

Smiraglia, Richard P. 2001. *The nature of 'a work': implications for the organization of knowledge*. Lanham, Md.: Scarecrow.

Smiraglia, Richard P. 2005. Instantiation: Toward a theory. In Vaughan, Liwen, ed. *Data, information, and knowledge in a networked world; Annual conference of the Canadian Association for Information Science ... London, Ontario, June 2-4 2005*. Available <http://www.caais-acsi.ca/2005proceedings.htm>.

Illustrations should be kept to a necessary minimum and should be embedded within the document. Photographs (including color and half-tone) should be scanned with a minimum resolution of 600 dpi and saved as .jpg files. Tables and figures should be embedded within the document. Tables should contain a number and title at the bottom, and all columns and rows should have headings. All illustrations should be cited in the text as Figure 1, Figure 2, etc. or Table 1, Table 2, etc.

The entire manuscript should be double-spaced, including notes and references.

Upon acceptance of a manuscript for publication, authors must provide a wallet-size photo and a one-paragraph biographical sketch (fewer than 100 words). The photograph should be scanned with a minimum resolution of 600 dpi and saved as a .jpg file.

Advertising

Responsible for advertising: ERGON-Verlag GmbH, Keesburgstr. 11, 97074 Würzburg (Germany).

© 2014 by ERGON-Verlag GmbH.

All Rights reserved.

KO is published bi-monthly by ERGON-Verlag GmbH.

- **The price for the print version is € 259,00/ann. including air-mail delivery.**
- **The price for the print version plus access to the online version (PDF) is € 289,00/ann. including airmail delivery.**

Scope

The more scientific data is generated in the impetuous present times, the more ordering energy needs to be expended to control these data in a retrievable fashion. With the abundance of knowledge now available the questions of new solutions to the ordering problem and thus of improved classification systems, methods and procedures have acquired unforeseen significance. For many years now they have been the focus of interest of information scientists the world over.

Until recently, the special literature relevant to classification was published in piecemeal fashion, scattered over the numerous technical journals serving the experts of the various fields such as:

philosophy and science of science
 science policy and science organization
 mathematics, statistics and computer science
 library and information science
 archivistics and museology
 journalism and communication science
 industrial products and commodity science
 terminology, lexicography and linguistics

Beginning in 1974, KNOWLEDGE ORGANIZATION (formerly INTERNATIONAL CLASSIFICATION) has been serving as a common platform for the discussion of both theoretical background questions and practical application problems in many areas of concern. In each issue experts from many countries comment on questions of an adequate structuring and construction of ordering systems and on the problems of their use in opening the information contents of new literature, of data collections and survey, of tabular works and of other objects of scientific interest. Their contributions have been concerned with

- (1) clarifying the theoretical foundations (general ordering theory/science, theoretical bases of classification, data analysis and reduction)
- (2) describing practical operations connected with indexing/classification, as well as applications of classification systems and thesauri, manual and machine indexing
- (3) tracing the history of classification knowledge and methodology
- (4) discussing questions of education and training in classification
- (5) concerning themselves with the problems of terminology in general and with respect to special fields.

Aims

Thus, KNOWLEDGE ORGANIZATION is a forum for all those interested in the organization of knowledge on a universal or a domain-specific scale, using concept-analytical or concept-synthetic approaches, as well as quantitative and qualitative methodologies. KNOWLEDGE ORGANIZATION also addresses the intellectual and automatic compilation and use of classification systems and thesauri in all fields of knowledge, with special attention being given to the problems of terminology.

KNOWLEDGE ORGANIZATION publishes original articles, reports on conferences and similar communications, as well as book reviews, letters to the editor, and an extensive annotated bibliography of recent classification and indexing literature.

KNOWLEDGE ORGANIZATION should therefore be available at every university and research library of every country, at every information center, at colleges and schools of library and information science, in the hands of everybody interested in the fields mentioned above and thus also at every office for updating information on any topic related to the problems of order in our information-flooded times.

KNOWLEDGE ORGANIZATION was founded in 1973 by an international group of scholars with a consulting board of editors representing the world's regions, the special classification fields, and the subject areas involved. From 1974-1980 it was published by K.G. Saur Verlag, München. Back issues of 1978-1992 are available from ERGON-Verlag, too.

As of 1989, KNOWLEDGE ORGANIZATION has become the official organ of the INTERNATIONAL SOCIETY FOR KNOWLEDGE ORGANIZATION (ISKO) and is included for every ISKO-member, personal or institutional in the membership fee (US \$ 55/ US \$ 110).

Rates: From 2013 on for 6 issues/ann. (including indexes) € 229,00 (forwarding costs included) for the print version resp. € 258,00 for the print version plus access to the online version (PDF). Membership rates see above.

ERGON-Verlag GmbH, Keesburgstr. 11, D-97074 Würzburg; Phone: +49 (0)931 280084; FAX +49 (0)931 282872; E-mail: service@ergon-verlag.de; <http://www.ergon-verlag.de>

Founded under the title International Classification in 1974 by Dr. Ingetraut Dahlberg, the founding president of ISKO. Dr. Dahlberg served as the journal's editor from 1974 to 1997, and as its publisher (Indeks Verlag of Frankfurt) from 1981 to 1997.

The contents of the journal are indexed and abstracted in *Social Sciences Citation Index*, *Web of Science*, *Information Science Abstracts*, *INSPEC*, *Library and Information Science Abstracts (LISA)*, *Library, Information Science & Technology Abstracts (EBSCO)*, *Library Literature and Information Science (Wilson)*, *PASCAL*, *Referativnyi Zhurnal Informatika*, and *Sociological Abstracts*.