

Knowledge Organization

International Journal

Devoted to Concept Theory, Classification, Indexing, and Knowledge Representation

CONTENT

Special Issue: "Domain Analysis Revisited", edited by María J. López-Huertas

■ *Richard P. Smiraglia and María J. López-Huertas.*

Domain Analysis Redux: An Introduction

Articles

■ *Hanne Albrechtsen.*

This is Not Domain Analysis

■ *José Augusto Chaves Guimarães and Natália Bolfarini Tognoli.*

Provenance as a Domain Analysis Approach in Archival Knowledge Organization

■ *María J. López-Huertas.*

Domain Analysis for Interdisciplinary Knowledge Domains

■ *Regina Maria Marteleto and Lidiane dos Santos Carvalho.*

Health as a Knowledge Domain and Social Field:

Dialogues with Birger Hjørland and Pierre Bourdieu

■ *K. S. Raghavan, K. H. Apoorva and Aarti Jivrajani.*

Information Retrieval as a Domain: Visualizations Based on Two Data Sets

■ *Richard P. Smiraglia.*

Domain Analysis of Domain Analysis for Knowledge Organization:

Observations on an Emergent Methodological Cluster

ERGON-VERLAG

ISSN 0943-7444 Knowl.Org.

Contents

Special Issue: “Domain Analysis Revisited,”

edited by María J. López-Huertas

Richard P. Smiraglia and María J. López-Huertas.
Domain Analysis Redux: An Introduction 553

Articles

Hanne Albrechtsen.
This is Not Domain Analysis..... 557

José Augusto Chaves Guimarães and
Natália Bolfarini Tognoli.
Provenance as a Domain Analysis Approach
in Archival Knowledge Organization 562

María J. López-Huertas.
Domain Analysis for Interdisciplinary
Knowledge Domains 570

Regina Maria Marteleto and
Lidiane dos Santos Carvalho.
Health as a Knowledge Domain and Social Field:
Dialogues with Birger Hjørland and Pierre Bourdieu.....581

K. S. Raghavan, K. H. Apoorva and
Aarti Jivrajani.
Information Retrieval as a Domain:
Visualizations Based on Two Data Sets591

Richard P. Smiraglia.
Domain Analysis of Domain Analysis for
Knowledge Organization: Observations on an
Emergent Methodological Cluster.....602

KNOWLEDGE ORGANIZATION

KO

Official Journal of the International Society for Knowledge Organization

ISSN 0943 – 7444

International Journal devoted to Concept Theory, Classification, Indexing and Knowledge Representation

KNOWLEDGE ORGANIZATION

This journal is the organ of the INTERNATIONAL SOCIETY FOR KNOWLEDGE ORGANIZATION (General Secretariat: Amos DAVID, Université de Lorraine, 3 place Godefroy de Bouillon, BP 3397, 54015 Nancy Cedex, France. E-mail: secr@isko.org).

Editors

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

Nancy WILLIAMSON (Classification Research News Editor), Faculty of Information Studies, University of Toronto, 140 St. George Street, Toronto, Ontario M5S 3G6 Canada. E-mail: william@fis.utoronto.ca

Melodie J. FOX (Reviews Editor), School of Information Studies, University of Wisconsin, Milwaukee, Northwest Quad Building B, 2025 E Newport St., Milwaukee, WI 53211 USA.

Jihe BEAK (Assistant to the Editor-in-Chief), School of Information Studies, University of Wisconsin, Milwaukee, Northwest Quad Building B, 2025 E Newport St., Milwaukee, WI 53211 USA.

Joshua HENRY (Editorial Assistant), School of Information Studies, University of Wisconsin, Milwaukee, Northwest Quad Building B, 2025 E Newport St., Milwaukee, WI 53211 USA.

Editors Emerita

Hope A. OLSON, School of Information Studies, University of Wisconsin-Milwaukee, Milwaukee, Northwest Quad Building B, 2025 E Newport St., Milwaukee, WI 53211 USA. E-mail: holson@uwm.edu

Clare BEGHTOL, Faculty of Information Studies, University of Toronto, 140 St. George Street, Toronto, Ontario M5S 3G6, Canada.
E-mail: clare.beghtol@utoronto.ca

Ingtraut DAHLBERG, Am Hirtenberg 13, 64732 Bad König, Germany. E-mail: IDahlberg@t-online.de

Editorial Board

Jonathan FURNER, Graduate School of Education & Information Studies, University of California, Los Angeles, 300 Young Dr. N, Mailbox 951520, Los Angeles, CA 90095-1520, USA.
E-mail: furner@gseis.ucla.edu

Jesús GASCÓN GARCÍA, Facultat de Biblioteconomia i Documentació, Universitat de Barcelona, C. Melcior de Palau, 140, 08014 Barcelona, Spain. E-mail: gascon@ub.edu

Claudio GNOLI, University of Pavia, Science and Technology Library, via Ferrata 1, I-27100 Pavia, Italy. E-mail: claudio.gnoli@unipv.it

Rebecca GREEN, Assistant Editor, Dewey Decimal Classification, Dewey Editorial Office, Library of Congress, Decimal Classification Division, 101 Independence Ave., S.E., Washington, DC 20540-4330, USA. E-mail: greenre@oclc.org

José Augusto Chaves GUIMARÃES, Departamento de Ciência da Informação, Universidade Estadual Paulista–UNESP, Av. Hygino Muzzi Filho 737, 17525-900 Marília SP Brazil. E-mail: guima@marilia.unesp.br

Birger HJØRLAND, Royal School of Library and Information Science, Copenhagen Denmark. E-mail: pnl617@iva.ku.dk

Barbara H. KWASNIK, School of Information Studies, Syracuse University, Syracuse, NY 13244 USA. E-mail: bkwasnik@syr.edu

María J. LÓPEZ-HUERTAS, Universidad de Granada, Facultad de Biblioteconomía y Documentación, Campus Universitario de Cartuja, Biblioteca del Colegio Máximo de Cartuja, 18071 Granada, Spain. E-mail: mjlopez@ugr.es

Kathryn LA BARRE, The Graduate School of Library and Information Science, University of Illinois at Urbana-Champaign, 501 E. Daniel Street, MC-493, Champaign, IL 61820-6211 USA. E-mail: klabarre@illinois.edu

Marianne LYKKE, e-Learning Lab, Center for User-driven Innovation, Learning and Design, Department of Communication, Aalborg University, Kroghstraede 1, room 2.023 Denmark 9220 Aalborg OE. E-mail: mlykke@hum.aau.dk

Ia MCILWAINE (Literature Editor), Research Fellow, School of Library, Archive & Information Studies, University College London, Gower Street, London WC1E 6BT U.K. E-mail: i.mcilwaine@ucl.ac.uk

Jens-Erik MAI, Royal School of Library and Information Science, Copenhagen Denmark. E-mail: bsh146@iva.ku.dk

Elaine MÉNARD, School of Information Studies, McGill University, 3661 Peel Street Suite 303A, Montréal, Quebec, H3A 1X1, Canada. E-mail: elaine.menard@mcgill.ca

Widad MUSTAFA el HADI, Université Charles de Gaulle Lille 3, URF IDIST, Domaine du Pont de Bois, Villeneuve d'Ascq 59653, France.
E-mail: widad.mustafa@free.fr

H. Peter OHLY, Prinzenstr. 179, D-53175 Bonn, Germany.
E-mail: president@isko.org

K. S. RAGHAVAN, KAnOE (Centre for Knowledge Analytics & Ontological Engineering), PES Institute of Technology, 100 Feet Ring Road, BSK 3rd Stage, Bangalore 560085, India.
E-mail: ksragav@hotmail.com

M. P. SATIJA, Guru Nanak Dev University, School of Library and Information Science, Amritsar-143 005, India.
E-mail: satija_mp@yahoo.com

Aida SLAVIC, UDC Consortium, PO Box 90407, 2509 LK The Hague, The Netherlands. E-mail: aida.slavic@udcc.org

Dagobert SOERGEL, Department of Library and Information Studies, Graduate School of Education, University at Buffalo, 534 Baldy Hall, Buffalo, NY 14260-1020. E-mail: dsoergel@buffalo.edu

Renato R. SOUZA, Applied Mathematics School, Getulio Vargas Foundation, Praia de Botafogo, 190, 3o andar, Rio de Janeiro, RJ, 22250-900, Brazil. E-mail: renato.souza@fgv.br

Joseph T. TENNIS, The Information School of the University of Washington, Box 352840, Mary Gates Hall Ste 370, Seattle WA 98195-2840 USA. E-mail: jtennis@u.washington.edu

Maja ŽUMER, Faculty of Arts, University of Ljubljana, Askerceva 2, Ljubljana 1000 Slovenia. E-mail: maja.zumer@ff.uni-lj.si