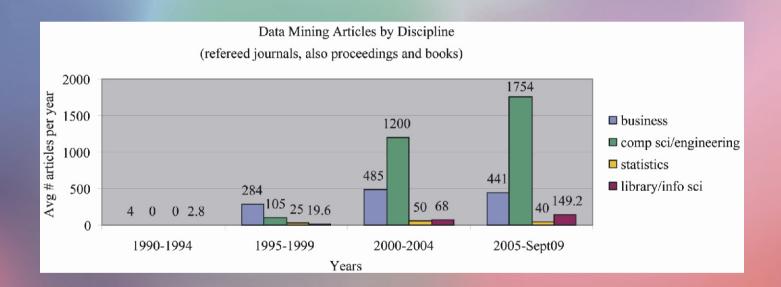
ISSN: 2160-5912 Vol. 3, No. 2, March 2011



Intelligent Information Management

Editor-in-Chief: Dr.Bin Wu





Journal Editorial Board

ISSN: 2160-5912 (Print), 2160-5920 (Online)

http://www.scirp.org/journal/iim

Editor-in-Chief

Dr.Bin Wu National Library, China

Editorial Board

Dr. Khubaib Ahmed Hamdard University Madinat Al-Hikmah, Pakistan

Dr. George L. Caridakis National Technical University of Athens, Greece

Dr. Jyh-Horng Chou National Kaohsiung First University, Taiwan (China)

Dr. Wingyan Chung Santa Clara University, USA

Dr. Dalila B. Fontes University of Porto, Portugal

Dr. Babak Forouraghi Saint Joseph's University, USA

Dr. Leonardo GarridoMonterrey Institute of Technology, Mexico

Dr. Chang-Hwan Lee DongGuk University, Korea (South)

Prof. Damon Shing-Min Liu National Chung Cheng University, Taiwan (China)

Dr. Gabriele Milani Technical University of Milan, Italy

Prof. Dilip Kumar Pratihar Indian Institute of Technology, India

Dr. M. Sohel Rahman Bangladesh University of Engineering & Technology, Bangladesh

Prof. Riadh Robbana Tunisia Polytechnic School, Tunisia

Dr. Pierluigi Siano University of Salerno, Italy

Prof. Harry Wechsler George Mason University, USA

Dr. Wai-Keung Wong Hong Kong Polytechnic University, China

Dr. Xiu-Tian Yan The University of Strathclyde, UK

Prof. Bingru Yang University of Science and Technology Beijing, China

Dr. Yu Zhang Mount Sinai School of Medicine, USA

Editorial Assistant

Yana Yi Scientific Research Publishing, USA. Email: iim@scirp.org



TABLE OF CONTENTS

volume 3	Number 2	Wiarch 2011
Data Mining	Technology across Academic Disciplines	
L. Farmer, A.	Safer, E. Chuk	43
Semi-Marko	vian Model of Unreliable Control of Restoral	ole System with Latent Failures
Y. E. Obzherin	, A. I. Peschansky, Y. G. Boyko	49
The BP-M* N	Methodology for Process Analysis in the Heal	th Sector

The figure on the front cover shows Average Annual Number of Data Mining Articles by Discipline from 1990-2009. See the article published in Intelligent Information Management, 2011, Vol. 3, No. 2, pp. 43-48 by Lesley Farmer *et al.*

Intelligent Information Management (IIM)

Journal Information

SUBSCRIPTIONS

The *Intelligent Information Management* (Online at Scientific Research Publishing, www.SciRP.org) is published bimonthly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$59 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

COPYRIGHT

Copyright@2011 Scientific Research Publishing, Inc.

All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise, except as described below, without the permission in writing of the Publisher.

Copying of articles is not permitted except for personal and internal use, to the extent permitted by national copyright law, or under the terms of a license issued by the national Reproduction Rights Organization.

Requests for permission for other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works or for resale, and other enquiries should be addressed to the Publisher.

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assumes no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: iim@scirp.org

Call for Papers



Intelligent Information Management

ISSN 2160-5912 (print) ISSN 2160-5920 (online) www.scirp.org/journal/iim

IIM is a peer reviewed international journal dedicated to the latest advancement of intelligent information management. The goal of this journal is to keep a record of the state-of-the-art research and promote the research work in these fast moving areas. The journal publishes the highest quality, original papers includ but are not limited to the fields:

- ★ Autonomous Agents
- ★ Biometric Information Management
- ★ Business Intelligence
- ★ Computational Intelligence
- ★ Database Management
- ★ Distributed Intelligent Information
- ★ Management from Massive Dat
- ★ Earth and Space Science Information

 Management
- ★ Education Information Management
- ★ Financial Information Management
- ★ Forest Information Management

- ★ Health Information Management
- ★ Information Security
- ★ Intelligent Data Mining
- ★ Intelligent Scheduling
- ★ Knowledge Discovery and Management
- ★ Management Information System
- ★ Multiagent Systems
- ★ Nonlinear System and Control Theory
- * Repositories
- ★ Smart Grids
- ★ Utilized Methods in Applied Math or Statistics
- ★ Other Related Areas and Applications

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of the IIM.

Website and E-Mail

http://www.scirp.org/journal/iim

E-Mail:iim@scirp.org