

# ROSLINA BT. OTHMAN



- KULLIYAH OF INFORMATION AND COMMUNICATION TECHNOLOGY
- IIUM Gombak Campus
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## ACADEMIC QUALIFICATION

- Ph.D in Information Retrieval
- Master in Library and Information Science
- Bachelor in Business Administration - Finance Minor in Economics

## TEACHING RESPONSIBILITIES

|                                       |   |
|---------------------------------------|---|
| BIBLIOMETRICS                         | 2014/2015 2015/2016   |
| DIGITAL LIBRARY                       | 2011/2012   |
| DIRECTED RESEARCH PRACTICUM           | 2000/2001 2001/2002 2002/2003 2003/2004<br>2007/2008  |
| FIELDWORK                             | 2018/2019   |
| FINAL YEAR PROJECT I                  | 2008/2009   |
| FINAL YEAR PROJECT II                 | 2007/2008 2009/2010   |
| ICT RESEARCH METHODS                  | 2017/2018 2018/2019   |
| INDEXING AND ABSTRACTING              | 2003/2004   |
| INFORMATION ANALYSIS & ORGANIZATION I | 1997/1998   |
| INFORMATION RESOURCES DEVELOPMENT     | 1999/2000 2000/2001 2001/2002 2002/2003   |
| INFORMATION RETRIEVAL                 | 2002/2003 2003/2004 2005/2006 2006/2007<br>2007/2008 2008/2009  |
| INFORMATION RETRIEVAL TECHNOLOGIES    | 2008/2009 2009/2010   |
| INFORMATION SOURCES & SERVICES        | 2011/2012 2015/2016   |
| INFORMATION STORAGE AND RETRIEVAL     | 1999/2000 2000/2001 2001/2002 2002/2003<br>2003/2004 2004/2005 2005/2006 2006/2007<br>2007/2008 2008/2009 2009/2010 2011/2012<br>2012/2013 2013/2014 2015/2016 2016/2017<br>2017/2018 2018/2019 2019/2020 2020/2021 |
| ISLAMIC WORLDVIEW, IT AND SOCIETY     | 2015/2016   |
| KNOWLEDGE MANAGEMENT                  | 2008/2009   |

|   |   |
|---|---|
| LANGUAGE FOR OCCUPATIONAL PURPOSES            | 1999/2000   |
| LIB. IN ISLAMIC HISTORY & CIVILIZATION        | 2007/2008   |
| MANAGEMENT INFORMATION SYSTEM                 | 1999/2000 2000/2001 2001/2002   |
| MANAGEMENT OF AUTOMATED SYSTEMS               | 1999/2000 2000/2001 2001/2002 2011/2012   |
| MEASUREMENT AND EVALUATION                    | 2018/2019   |
| ORGANIZATION OF ISLAMIC INFORMATION           | 2011/2012 2013/2014 2014/2015 2015/2016   |
| PLANNING & MGT. OF LIBRARY AUTOMATION SYSTEMS | 2011/2012 2012/2013 2013/2014 2014/2015   |
| PLANNING&MANAGEMENT OF LIBRARY AUTOMATED SYST | 2001/2002   |
| RESEARCH METHODOLOGY FOR IT                   | 2017/2018 2018/2019   |
| SEMINAR IN HUMAN INFORMATION BEHAVIOUR        | 2013/2014   |
| SEMINAR IN ORGANIZATION OF INFORMATION RESOUR | 2013/2014   |
| STATISTICS FOR LIBRARY&INFORMATION PROFESSION | 2008/2009   |
| TRENDS IN INFORMATION RETRIEVAL SYSTEMS       | 2002/2003 2003/2004 2004/2005 2008/2009 2009/2010 2011/2012 2012/2013 2014/2015 |

## RESEARCH PROJECTS

### In Progress

- 2019 - Present** An Integrated Persuasive Behaviour Change Framework based on Maqasid Al-Shariah for Municipal Solid Waste (MSW) Disposal in Urban Community
- 2018 - Present** Information Dissemination Model for Muslim Scholars on Cryptocurrencies
- 2018 - Present** Ontology Model in Analyzing Ethical Issues Based on Ibnu Khaldun's Thoughts.
- 2018 - Present** Novel Over-sampling Methods for Classification of Imbalanced Quranic Topics
- 2017 - Present** Sya-riah-based Asset-backed Blockchain and Cryptocurrencies
- 2016 - Present** A New Gender Equality Model Based on Quranic Perspective

**2016 - Present** WiSeMantiQ Search Engine : Enhancement of User Interface and Ontology Design

**2015 - Present** Identifying Design Factors to Increase Islamic Video Games Popularity

**2015 - Present** ESTABLISHMENT OF THE SEMANTIC BODY OF KNOWLEDGE AND TECHNOLOGY

**2015 - Present** A Model for Islamic istilahNet in Malay Manuscripts for Big Data Analytics and Liguistic Consortium

**2015 - Present** Semantic Body of Knowledge and Testing (SBKT)

### **Completed**

**2016 - 2019** A New Gender Equality Model Based on Quranic Perspective

**2015 - 2019** A Model for Islamic istilahNet in Malay Manuscripts for Big Data Analytics and Liguistic Consortium

**2015 - 2019** Identifying Design Factors to Increase Islamic Video Games Popularity

**2014 - 2017** Electrochemical Characterization of Graphene-Nanoparticles-Cellulose Nanofibers Composites for the Development of Wearable Sensors

**2012 - 2015** Logico-Semantic Framework for Search Engines

**2012 - 2016** Self-Help Maqam-Based Search System

**2012 - 2015** WiSeMantiQ: Wisdom and Semantic Based Search for Quranic Information on the web

**2011 - 2014** RU 2011: My Family System: Extending Experts For Consultation On Family Relationships Based On CRM Analytic Model

**2009 - -1** Bridging Gender Digital Divide workshop for NAM member.

**2009 - 2011** Evaluation and Performance Measures for IR Systems

**2009 - 2013** Knowledge Management from the Islamic Perspective.

**2009 - 2015** Visualising a Discipline and its Ontology:A Co-citation Analysis for Islamic Finance 1980s-2009

**2008 - 2009** Semantic - Based Multilingual Search and Retrievel System

**2007 - 2008** Islamic Finance: A Co-citation analysis

**2007 - 2010** Thematic-Arrangement and Kalimah-Based Thesaurus for Quranic Texts

**2007 - 2008** A Market Survey on Knowledge Management Academic Program

**2004 - 2006** Gender Disaggregated Data for Women and ICT Research in Malaysia

## PUBLICATIONS

### Article

- 2020** [Systematic review of knowledge and knowledge management in Islam: an analytical study.](#) International Journal of Computer Science and Information Technologies , 11 (5) pp.79-85
- 2020** [A comprehensive framework of design thinking approach in knowledge management: a review in academic context.](#) Journal of Education Culture and Society , 11 (2) pp.281-294
- 2020** [Quality impact of online database in selected universities in Malaysia.](#) International Journal on Islamic Applications in Computer Science And Technology , 8 (3) pp.38-43
- 2019** [Types of digital games with Islamic values.](#) Journal of Computational and Theoretical Nanoscience , 16 (3) pp.1100-1103
- 2019** [The benefit of digital games from the Islamic perspectives: Views from the Muslim scholars.](#) Journal of Computational and Theoretical Nanoscience , 16 (3) pp.1104-1107
- 2019** [A Delphi study on online Qur'anic themes.](#) International Journal on Perceptive and Cognitive Computing (IJPCC) , 5 (2) pp.97-105
- 2019** [Halal tourism research bibliometric analysis in Scopus, ProQuest and Ebscohost.](#) Journal of Contemporary Islamic Studies , 5 (2) pp.32-44
- 2019** [Women's rights in marriage: between Qur'anic provision and malpractice.](#) Pertanika : Social Sciences & Humanities , 27 (4) pp.2721 - 2730
- 2019** [A semantic ontology for disaster trail management system.](#) International Journal of Advanced Computer Science and Applications , 10 (10) pp.77-90
- 2019** [Women's rights in marriage: between Qur'anic provision and malpractice.](#) Pertanika Journal of Social Sciences & Humanities , 27 (4) pp.2722-2730
- 2019** [Rights of women during marriage from Qura'nic perspectives with cross-reference to the law in Malaysia: an analysis.](#) Journal of Islamic Law Review , 15 (2) pp.213-239
- 2018** [Ontology for facebook in relation to Ibn Khaldun ethics: a systematic review.](#) The Turkish Online Journal of Design, Art and Communication - TOJDAC , September 2018 Special Edition (51) pp.1107-1114
- 2017** [An exploratory qualitative study to identify factors affecting requirements elicitation and fact finding while developing health care knowledge management systems in Pakistan.](#) Science International (Lahore) , 29 (3 (May-June) Section B) pp.633-639
- 2017** [Antecedents for actual usage intentions of open access journals in agricultural research institutions in Tanzania.](#) Library Philosophy and Practice , 2017 (1) pp.1-18
- 2017** [KIIPF - An integrated inter-operable knowledge management process framework for healthcare: Implementation in Pakistani healthcare industry.](#) Journal of Cases on Information Technology , 19 (3) pp.24-41

- 2017 [A social semantic web based conceptual architecture of disaster trail management system.](#) (IJACSA) International Journal of Advanced Computer Science and Applications , 8 (4) pp.270-275
- 2017 [CEDAW implementation in Malaysia: an overview of reservations from Islamic perspective.](#) Intellectual Discourse , 25 (Special issue) pp.615-635
- 2017 [A synthesis on SWOT analysis of public sector healthcare knowledge management information systems in Pakistan.](#) (IJACSA) International Journal of Advanced Computer Science and Applications , 8 (8) pp.130-136
- 2016 [Constructing an ontology-based and graph-based knowledge representation of English Quran.](#) Jurnal Teknologi (Sciences and Engineering) , 78 (8-2) pp.35-41
- 2016 [Contrasting usage of web-based library services among postgraduate students by type of university within Malaysia.](#) The Serials Librarian , 69 (3-4) pp.310-333
- 2016 [A finite state model for a self-help system based on minhaj 'al Abidin.](#) Research Journal of Applied Sciences , 11 (6) pp.345-351
- 2015 [Automatic knowledge base constructor for Al-Quran retrieval system.](#) International Journal on Islamic Applications in Computer Science And Technology , 3 (1) pp.1-7
- 2015 [Relevance status value model of Index Islamicus on Islamic history and civilizations.](#) International Journal of Web Information Systems , 11 (1) pp.54-86
- 2014 [Search strategies formulation among library and information science students in online database.](#) Middle East Journal of Scientific Research , 19 (3) pp.338-345
- 2014 [Determinants of academics' knowledge sharing behavior in United Arab Emirates Universities.](#) Journal of Education and Vocational Research , 5 (1) pp.1-12
- 2014 [Knowledge sharing behaviour and its predictors in United Arab Emirates Universities.](#) Sains Humanika , 2 (2) pp.65-73
- 2014 [Determinants of knowledge sharing behaviour among academics in United Arab Emirates.](#) International Journal of Knowledge and Systems Science (IJKSS) , 5 (3) pp.54-70
- 2013 [Customer relationship management approach for MyFamily system: a framework.](#) Middle-East Journal of Scientific Research , 15 (9) pp.1249-1254
- 2013 [Investigating key success factors in adopting knowledge management system.](#) World Applied Sciences Journal (WASJ) , 21 (2) pp.221-229
- 2005 [A model for image retrieval tasks for creative multimedia.](#) Performance Measurement and Metrics , 6 (2) pp.115-131
- 2004 [Retrieval features for online databases: common, unique, and expected.](#) Online Information Review , 28 (3) pp.200-210
- Conference or Workshop Item**
- 2019 [Ontology for ethical issues in social networking site based on Ibn Khaldun's thoughts.](#) In: **International Competition and Exhibition on Computing Innovation 2019 ( ICE- CINNO 2019 )**

- 2018 [Exploring Ibn Khaldun's thoughts on the ethical issues from social networking sites.](#) In: **2018 International Conference on Information and Communication Technology for the Muslim World (ICT4M)**
- 2018 [A Delphi study on thematic interpretations of al-Qur'ān.](#) In: **2018 International Conference on Information and Communication Technology for the Muslim World (ICT4M)**
- 2018 [Ontology matching: a case of English translation of Al-Quran tafsir.](#) In: **2018 International Conference on Information and Communication Technology for the Muslim World (ICT4M)**
- 2018 [Information dissemination model for scholars on cryptocurrencies.](#) In: **4th International Conference on Information Retrieval and Knowledge Management: Diving into Data Sciences, CAMP 2018**
- 2018 [Social media and knowledge management disruptive technology.](#) In: **Knowledge Management International Conference (KMICe) 2018**
- 2017 [Message from general co-chair, ICT4M 2016.](#) In: **6th International Conference on Information and Communication Technology for the Muslim World, ICT4M 2016**
- 2016 [Retrieval profiling framework for thematic interpretation of Al-Quran.](#) In: **2016 6th International Conference on Information and Communication Technology for The Muslim World (ICT4M 2016)**
- 2016 [SAO extraction on patent discovery system development for Islamic finance and banking.](#) In: **6th International Conference on Information and Communication Technology for the Muslim World (ICT4M 2016)**
- 2016 [System architecture for applying Malik Bennabi's ruler on intellectual property of Islamic finance and banking.](#) In: **6th International Conference on Information and Communication Technology for the Muslim World (ICT4M 2016)**
- 2016 [Structure extraction and keyword-based filtering for applying Malik Bennabi's ruler on intellectual property of Islamic finance and banking.](#) In: **4th International Conference on Islamic Applications in Computer Science and Technologies (IMAN 2016)**
- 2016 [System architecture conceptual for applying Malik Bennabi's ruler on intellectual property of Islamic finance and banking.](#) In: **2016 6th International Conference on Information and Communication Technology for The Muslim World (ICT4M 2016)**
- 2016 [A comprehensive knowledge management process framework for healthcare information systems in healthcare industry of Pakistan.](#) In: **2016 6th International Conference on Information and Communication Technology for The Muslim World (ICT4M 2016)**
- 2014 [Personal learning environment framework for a self-help Maqam-based search system.](#) In: **The 5th International Conference on Information and Communication Technology for The Muslim World (ICT4M 2014)**
- 2014 [Quranic texts retrieval in Indri.](#) In: **The 5th International Conference on Information and Communication Technology for The Muslim World (ICT4M 2014)**

- 2014 [Library websites popularity: does Facebook really matter?](#). In: **International Conference on Social Science and Management**
- 2014 [A review of library e-service quality scales](#). In: **International Conference on Information: Exploring the Future (ICI 2014)**
- 2013 [Factors influencing academics' knowledge sharing behaviour in United Arab Emirates public universities](#). In: **1st International Conference on Human Capital and Knowledge Management (HCKM2013)**
- 2012 [Logical-linguistic semantic in search engine](#). In: **14th WSEAS Conference on Mathematical Methods, Computational Techniques and Intelligent Systems (MAMECTIS'12)**
- 2011 [Fulfilling information needs of new Muslims: trends and challenges](#). In: **6th World Congress of Muslim Librarians and Information Scientists 2011 (WCOMLIS 2011)**
- 2011 [Environmental scanning practice of enterprise 50 Small Medium Enterprise \(E50 SMEs\) in Malaysia](#). In: **5th European Conference on Information Management and Evaluation (ECIME 2011)**
- 2011 [Peopleware & heartware - The philosophy of knowledge management](#). In: **2011 International Conference on Research and Innovation in Information Systems, ICRIIS'11**
- 2011 [Issues in evaluating the retrieval performance of multiscrypt translation of Al-Quran](#). In: **6th World Congress of Muslim Librarians and Information Scientists 2011 (WCOMLIS 2011)**
- 2011 [The Importance of islamic art in mosque interior](#). In: **2nd International Building Control Conference, IBCC 2011**
- 2010 [Steaming of arabis texts in Al-Jazzera news based on Addaall stemmer](#). In: **International Conference on Information Retrieval and Knowledge Management (CAMP 2010)**
- 2008 [Structuring the competencies for Knowledge Management Executive Program](#). In: **International Conference on Knowledge Management**
- 2006 [An information retrieval system for Quranic texts: a proposed system design](#). In: **IEEE International Conference on Information Communication Technologies: From Theory to Applications**

#### Book

- 2017 [Web-based e-journal service quality and satisfaction in research and non-research universities](#). IIUM Press, International Islamic University Malaysia . ISBN 978-967-418-697-5
- 2017 [Retrieval performance of quranic texts in jawi and rumi malay scripts](#). IIUM Press, International Islamic University Malaysia . ISBN 978-967-418-677-7
- 2017 [Conceptions and practices of metadata quality for frbr user tasks resources discovery in institutional repositories](#). IIUM Press, International Islamic University Malaysia . ISBN 978-967-418-692-0
- 2017 [Ontology development for Islamic supplications](#). IIUM Press, International Islamic University Malaysia . ISBN 978-967-418-693-7

- 2011 [Research works in library and information science. Vol. 3.](#) IIUM Press . ISBN 9786974181147
- 2011 [Projects on Islamic edutainment and Islamic systems.](#) IIUM Press . ISBN 97896741811048
- 2011 [Cases in knowledge management & infomation retrieval.](#) IIUM Press . ISBN 9789674180508
- 2011 [Information retrieval: design and sources .](#) IIUM Press . ISBN 9789674181031
- 2009 [Trends in information retrieval system.](#) IIUM Press . ISBN 978-967-527-222-6

#### Book Section

- 2012 [Logical-linguistic semantic in search engine.](#) In: **Mathematical Models and Methods in Modern Science** WSEAS Press . ISBN 978-1-61804-106-7 , pp.221-225
- 2011 [The awareness and use of online database among political science students.](#) In: **Contemporary Issues in Library and Information Science** IIUM Press . ISBN 9789674180836 , pp.80-87
- 2011 [Survey of information skills training among students.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.93-99
- 2011 [Knowledge portal.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.13-17
- 2011 [Knowledge management strategic plan.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.25-30
- 2011 [Lesson learned.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.43-47
- 2011 [Storytelling.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.55-58
- 2011 [Social network.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.61-65
- 2011 [Micro blogs.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.67-71
- 2011 [Content communities.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.73-77
- 2011 [Online databases at Saudi Academic libraries.](#) In: **Research works in library and Information science** IIUM Press . ISBN 9786974181147 , pp.1-7
- 2011 [Search engine.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.86-90
- 2011 [Search engine optimization.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.91-95
- 2011 [Patent search.](#) In: **Cases in knowledge management & information retrieval** IIUM Press . ISBN 9789674180508 , pp.97-101



- 2011 [Visual search.](#) In: **Cases in knowledge management & information retrieval** IUM Press . ISBN 9789674180508 , pp.103-107
- 2011 [Quranic search.](#) In: **Cases in knowledge management & information retrieval** IUM Press . ISBN 9789674180508 , pp.109-114
- 2011 [Wisdom-based search system.](#) In: **Cases in knowledge management & information retrieval** IUM Press . ISBN 9789674180508 , pp.115-118
- 2011 [Use of online databases among postgraduate students.](#) In: **Research works in library and Information Science volume III** IUM Press . ISBN 9786974181147 , pp.7-12
- 2011 [Al Biruni- The great Islamic scientist.](#) In: **Project on Islamic edutainment and Islamic systems** IUM Press . ISBN 9789674181048 , pp.33-43
- 2011 [Islamic finance as domain.](#) In: **Research works in library and information science** IUM Press . ISBN 9786974181147 , pp.23-27
- 2011 [Truth prevails.](#) In: **Project on Islamic Edutainment and Islamic Systems** IUM Press . ISBN 9789674181048 , pp.45-49
- 2011 [Ashabul-Kahfi.](#) In: **Project on Islamic Edutainment and Islamic Systems** IUM Press . ISBN 9789674181048 , pp.51-57
- 2011 [Clay animation using stop motion technique: repentance.](#) In: **Project on Islamic Edutainment and Islamic Systems** IUM Press . ISBN 9789674181048 , pp.59-67
- 2011 ["Your mother".](#) In: **Project on Islamic Edutainment and Islamic Systems** IUM Press . ISBN 9789674181048 , pp.69-76
- 2011 [Hijrah of Rasulullah S.A.W .](#) In: **Project on Islamic Edutainment and Islamic Systems** IUM Press . ISBN 9789674181048 , pp.77-83
- 2011 [Parallel corpora issues in S&T collections.](#) In: **Issues and trends in library and information science** IUM Press . ISBN 9789674180041 , pp.1-9
- 2011 [IR models and approaches: an overview.](#) In: **Information reterieval: design and sources** IUM Press . ISBN 9789674181031 , pp.1-5
- 2011 [Similarity-based, relevance-based and inference-based models.](#) In: **Information reterieval: design and sources** IUM Press . ISBN 9789674181031 , pp.7-17
- 2011 [Semantic gap between content-based and concept-based image retrieval system.](#) In: **Issues and trends in library and information science** IUM Press . ISBN 9789674180041 , pp.115-125
- 2011 [Cognitive and behavioral approaches in information retrieval.](#) In: **Information reterieval: Design and sources** IUM Press . ISBN 9789674181031 , pp.7-11
- 2011 [Anomalous States of Knowlede in information retrieval.](#) In: **Information reterieval: design and sources** IUM Press . ISBN 9789674181031 , pp.19-29
- 2011 [The influence of ask model on user-system interaction.](#) In: **Information reterieval: design and sources** IUM Press . ISBN 9789674181031 , pp.31-35

- 2011 [Uncertainty and its relationship with relevance.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.37-43
- 2011 [The current trends and developments in information retrieval.](#) In: **Information retrieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.45-50
- 2011 [Natural symmetry between queries and documents.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.51-53
- 2011 [Challenges of Islamic edutainment and systems.](#) In: **Project on Islamic Edutainment and Islamic Systems** IIUM Press . ISBN 9789674181048 , pp.144-147
- 2011 [Strengths and weaknesses of IR evaluation tests.](#) In: **Information retrieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.55-59
- 2011 [Problems in using online databases.](#) In: **Research works in library and Information Science volume III** IIUM Press . ISBN 9786974181147 , pp.13-16
- 2011 [Future direction of Islamic edutainment and systems.](#) In: **Project on Islamic Edutainment and Islamic Systems** IIUM Press . ISBN 9789674181048 , pp.148-152
- 2011 [Islamic finance: a co-citation analysis.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.17-36
- 2011 [Laboratory versus operational system test.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.61-65
- 2011 [Automation system in the school resource centres in Malaysia.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.29-38
- 2011 [Non-english monolingual IR cases: an overview.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.67-72
- 2011 [Status of library automation in the school resource centres in Malaysia.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.39-49
- 2011 [Stemming for document in non-english documents.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.73-81
- 2011 [Problems faced in automation at school resource centres.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.51-56
- 2011 [Stemming for document in English language.](#) In: **Information retrieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.83-89
- 2011 [Perceived impacts of automation at school resource centre.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.57-61
- 2011 [Addaall stemmer for arabic news of al-Jazeera.](#) In: **Information retrieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.91-97
- 2011 [Information skill training: an overview.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.63-69

- 2011 [The rise and spread of information skills training.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.71-75
- 2011 [Morphological analysis for retrieval of documents in Arabic languages.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.99-105
- 2011 [Quranic texts in multi-script environment: an overview of the requirements.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.107-112
- 2011 [End-user delivery methods in information skills training.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.77-83
- 2011 [Malay translation of the Quranic texts in information retrieval.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.113-118
- 2011 [Survey of information skills training among librarian.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.85-92
- 2011 [Islamic management : a citation analysis.](#) In: **Issues in Islamic Management : Theories and Practices** IIUM Press . ISBN 978-967-5272-81-3 , pp.38-52
- 2011 [Islamic management : a citation analysis.](#) In: **Issues in Islamic Management : Theories and Practices** IIUM Press . ISBN 978-967-5272-81-3 , pp.38-52
- 2011 [Procedures for evaluating Quranic texts in multi-script environment.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.119-125
- 2011 [Indexing models and searching features: an overview.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.135-138
- 2011 [Problems faced by students during training.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.101-107
- 2011 [Precision-based indexing.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.139-145
- 2011 [Ontology-based indexing.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.147-156
- 2011 [CAL online tutorial for library users: a state-of-the-art report.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.109-114
- 2011 [A review of the probabilistic indexing.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.157-160
- 2011 [Library training methods.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.115-120
- 2011 [Retrieval features of Emerald.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.179-184
- 2011 [Library trainings on Electronic Information Resources \(EIR\).](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.121-128

- 2011 [Retrieval features of EBSCO host.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.185-190
- 2011 [Retrieval features of IEEE Xplore.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.191-196
- 2011 [Classification-based novelty search for patent application in UPSTO.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.197-202
- 2011 [A prototype for computer assisted learning for IIUM library.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.129-134
- 2011 [Retrieval performance of Quranic texts in multi-script environment.](#) In: **Information retrieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.127-133
- 2011 [Retrieval features of ScienceDirect.](#) In: **Information retrieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.173-177
- 2011 [Virtual reference service.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.135-141
- 2011 [Searching for Malaysian government documents.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.203-207
- 2011 [Born-digital materials: retrievable or irretrievable? .](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.209-214
- 2011 [Corpus and sources: an overview.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.215-219
- 2011 [Virtual reference service policy.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.143-151
- 2011 [Information services for the Muslim world.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.153-159
- 2011 [Issues of Corpus on sufism.](#) In: **Information reterieval: design and sources** IIUM Press . ISBN 9789674181031 , pp.221-225
- 2011 [Limitations of information services for the Muslim world.](#) In: **Research works in library and information science** IIUM Press . ISBN 9786974181147 , pp.161-163
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