

View all Publications for 2010/2011		
Books	Journals	Conferences
Computer Systems Design		
W. Ibrahim, and V. Beiu Threshold Voltage Variations Make Full Adders Reliabilities Similar IEEE Transactions on Nanotechnology, vol. 9, no. 6 Nov. 2010, (IF ~ 1.864), 664-667		
W. Ibrahim, V. Beiu, and A. Beg: On NOR-2 von Neumann Multiplexing IEEE International Design and Test Workshop IDT'10 Abu Dhabi, UAE, December 14-16, 2010 67-72		
V. Beiu and W. Ibrahim: From Transistor Variations to NAND-2 Multiplexing IEEE International Conference on Nanotechnology IEEE-NANO'10 Seoul, Korea, August 17-20, 2010 1076-1081		
W. Ibrahim and V. Beiu: Reliability of Full Adder Cells from the Device-Level IEEE International Conference on Nanotechnology IEEE-NANO'10 Seoul, Korea, August 17-20, 2010 1082-1087		
M.H. Sulieman, V. Beiu, and W. Ibrahim Low-Power Reliable Logic Gates: Transistor-level Optimizations IEEE International Conference on Nanotechnology IEEE-NANO'10 Seoul, Korea, August 17-20, 2010 254-257		
L. Zhang, H. Elsayed, and V. Beiu A Position-Based Broadcast Relay Approach in Mobile Vehicle-to-Vehicle Network International Conference on Wireless Networks ICWN'10 (part of WorldComp'10)		

Las Vegas, NV, USA, July 12-15, 2010 611-616

V. Beiu, W. Ibrahim, A. Beg, and M. Tache
On Axon-inspired Communications
IEEE European Conference on Circuit Theory and Design
ECCTD'11
Linköping, Sweden, August 29-31, 2011, 789-792

V. Beiu, A. Beg, and W. Ibrahim
Atto-Joule Gates for the Whole Voltage Range
IEEE International Conference on Nanotechnology IEEE-
NANO'11
Portland, OR, USA, August 15-18, 2011, 1424-1429

A. Beg, and V. Beiu
Ultra Low Power/Energy SET-based Axon-inspired
Communication
IEEE International Conference on Nanotechnology IEEE-
NANO'11
Portland, OR, USA, August 15-18, 2011, 1183-1186

W. Ibrahim, V. Beiu, and H. Amer
Reliability Optimized CMOS Gates
IEEE International Conference on Nanotechnology IEEE-
NANO'11
Portland, OR, USA, August 15-18, 2011, 730-734

W. Ibrahim, A. Beg, and V. Beiu
Highly Reliable and Low-Power Full Adder Cell
IEEE International Conference on Nanotechnology IEEE-
NANO'11
Portland, OR, USA, August 15-18, 2011 500-503

V. Beiu, L. Zhang, and W. Ibrahim
Minimizing Communication Power Using Near-neighbor
Axon-inspired Lattices
IEEE International Conference on Nanotechnology IEEE-
NANO'11
Portland, OR, USA, August 15-18, 2011 426-430

J.J. Wade, L.J. McDaid, J. Harkin, V. Crunelli, J.A.S. Kelso, and V. Beiu

Exploring Retrograde Signaling via Astrocytes as a Mechanism for Self Repair

IEEE International Joint Conference on Neural Networks IJCNN'11

San Jose, CA, USA, July 31 - August 5, 2011 3149-3155

A. Beg, V. Beiu, and W. Ibrahim: Atto Joule CMOS Gates Using Reversed Sizing and W/L Swapping

IEEE International Northeast Workshop on Circuit and Systems NEWCAS'11

Bordeaux, France, June 26-29, 2011 498-501

Azam Beg, V. Beiu, and W. Ibrahim, "How Gates and Circuit Affect Reliability," 5th International Design & Test Workshop, Dec 14, 2010, Abu Dhabi, UAE. (Submitted).

W. Ibrahim, V. Beiu, and Azam Beg, "On NOR-2 von Neumann Multiplexing," 5th International Design & Test Workshop, Dec 14, 2010, Abu Dhabi, UAE. (Submitted).

Azam Beg, "A Composition-Aware Model for Unreliable Circuits," 53rd IEEE International Midwest Symposium on Circuits and Systems, pp. 853-856, Aug 2010, Seattle, WA, USA.

Azam Beg, Faheem Ahmed, and Piers Campbell, "Hybrid OCR Techniques for Cursive Script Languages - A Review and Applications," 2010 2nd International Conference on Computational Intelligence, Communication Systems and Networks (CICSyN 2010), July 2010, Liverpool, UK.

Prasad P.W.C., Azam Beg, and Ashutosh Kumar Singh, "Comparing Simulations and Graphical Representations of Complexities of Benchmark and Large-Variable Circuits," The 2nd International Conference on Education Technology and Computer (ICETC 2010), June 2010, Shanghai, China, pp. VS134-VS138.

Faheem Ahmed, Luiz Fernando Capretz, Azam Beg, Shayma Alkobaisi, "Framework for Visual Modeling of Software Product Line," IEEE International Conference on Information Management and Engineering (ICIME 2010), Apr 2010, Chengdu, China, pp. 484-488.

Najah Abu Ali, Mohammad Hayajneh, and Hossam Hassanein, "Congestion-Based Pricing Resource Management in Broadband Wireless Networks" IEEE Transactions on Wireless Communications, 2010.

Mohammad Hayajneh, Imad barhumi, Falah Awwad, "Antenna Selection Algorithm for Down Link MIMO SDMA OFDM Cellular Systems", to appear in the Proceedings of PIMRC 2010, Istanbul, September 2010.

E-Commerce

Al-Qirim (2010). Crossing the E-Commerce chasm in small business in developing countries: Descriptive case-study approach. Business Journal for Entrepreneurs, 4, 81-102.

Al-Qirim, N. (2011). Critical Success Factors for Pedagogy 2.0. In the Proceedings of International Symposium on Science 2 and Expansion of Science: S2ES 2010. International Institute of Informatics and Systemics (IIIS), 19-22 July, Orlando, USA.

Al-Qirim, N. (2011). A Roadmap for Success in the Clouds. In IEEE EXPLORE and in the proceedings of the 7th International Research Conference on Innovations in Information Technology (Innovations'11), Abu Dhabi, UAE, April 25-27.

Al-Qirim, N (2010). Electronic commerce in developing Countries: Determinants and Implications for small businesses in Jordan. In the proceedings of the 16th Americas Conference on Information Systems (AMCIS 2010), Lima, Peru, August 12-15. Paper 14.
<http://aisel.aisnet.org/amcis2010/14>

Zakaria Maamar, Leandro Krug Wives, Youakim Badr, Said Elnaffar, Khouloud Boukadi, and Noura Faci, "LinkedWS: A Novel Web Services Discovery Model Based on the Metaphor of Social Networks", Special Issue "Modeling and Performance Analysis of Networking and Collaborative Systems" of the Simulation Modelling Practice and Theory Journal (SIMPAT, 2010), ISSN: 1569-190X, (2010), doi:10.1016/j.simpat.2010.06.018, Elsevier. [in press]

Kanna Al-Falahi, Yacine Atif and Said Elnaffar, "Social Networks Challenges and New Opportunities," Proceedings of the 2010 IEEE International Symposium on Social Computing and Networking, Hangzhou, China, December 18-20, 2010.

Zakaria Maamara, Ghazi Al-Khatibb, Said Elnaffarg, and Youcef Baghdadi, "TOWARDS A META-MODEL FOR WEB SERVICES' PREFERENCES," in the 5th International Conference on Software and Data Technologies (ICSOFT 2010), Athens Greece, July 22-24, 2010.

Enterprise Systems

Faheem Ahmed, Piers Campbell, Ahmad Jaffar, Shayma Alkobaisi & Julie Campbell (2010) Learning & Personality Types: A Case Study of a Software Design Course, Journal of Information Technology Education: Innovations in Practice, Vol. 9, pp. 237-252. (ERA ranking: C)

Wan D. Bae, Shayma Alkobaisi & Scott T. Leutenegger (2010) IRSJ: Incremental Refining Spatial Joins for Interactive Queries in GIS, Journal of GeoInformatica, Vol. 14, No. 4, pp 507-543. (impact factor 1.357)

Sada Narayanappa, Wan D. Bae, Shayma Alkobaisi & Narayan Debnath (2011) Steel Threads: Framework for Developing Software System Architecture, Proceedings of the 20th International Conference on Software Engineering and Data Engineering, 2011, U.S. pp. 109-114.

Sada Narayanappa, Shayma Alkobaisi & Wan D. Bae (2010) Robust TCP Migration Techniques for Server Failure, Proceedings of the 23rd International Conference on Computer Applications in Industry and Engineering, U.S., pp. 67-73.

Farag Sallabi, George Dista, Hazem Al-Khatib & Shayma Alkobaisi (2010) On Demand Dynamic Location Based Services Using Web Services, the fifth International Conference on Internet and Web Applications and Services, May, Spain, pp. 129-134.

Faheem Ahmed, Luiz Fernando Capretz, Azam Beg & Shayma Alkobaisi (2010) Framework for Visual Modeling of Software Product Line, Proceedings of the 2nd IEEE International Conference on Information Management and Engineering, China, pp. 484-488.

Wan D. Bae, Shayma Alkobaisi, Sada Narayanappa, Petr Vojtšhovský & Kye Y. Bae, (2010) Convex Onion Peeling Genetic Algorithm: An Efficient Solution to the Map Labeling of Point-Feature, ACM Symposium on Applied Computing, track on Advances in Spatial and Image-based Information Systems, Switzerland, pp. 892-899.

S. Mathew, Y. Atif, Q. Z. Sheng, Z. Maamar, "Ambient Things on the Web", Journal of Ubiquitous Systems and Pervasive Networks, Published by International Association for Sharing Knowledge and Sustainability, 1(1): 1-8, 2010. [Google Scholar Journal h-index: 5]

K. Al-Falahi, Y. Atif, S. Elnaffar, "Social Networks: Challenges and New Opportunities", IEEE International Symposium on Social Computing and Networking, SocialNet'10, Hangzhou, China, 2010.

Y. Atif, "Semantic Web Based Learning Services". ACM International Conference on Intelligent Semantic Web - Services and Applications (ISWSA 2010), Amman, Jordan, 2010.

Y. Atif, Y. Badr and Z. Maamar, "Towards a New-Digital Learning Ecosystem based on Autonomic Web Services", IEEE International Conference on Digital Ecosystems and Technologies. (DEST 2010), Dubai, UAE, 2010.

Y. Atif, "Digital Design Learning Patterns in Ambient Learning Environments", IEEE International Conference on Advanced Learning Technologies, Sousse, Tunisia, 2010.

Y. Atif, "Competency-Based Pedagogical Wrapping", IEEE EDUCON'10, Madrid, Spain, 2010.

Y. Atif, M. Sujith, "Ambient Learning Companion", EDULEARN'10, Barcelona, Spain, 2010

Mohammad M. Masud, Qing Chen, Jing Gao, Latifur Khan, Charu Aggarwal, Jiawei Han, and Bhavani Thuraisingham. Addressing Concept-Evolution in Concept-Drifting Data Streams. In ICDM '10: Proceedings of the IEEE International Conference on Data Mining (ICDM 2010), pages 929-934, Sydney, Australia, December 14-17, 2010. (Acceptance rate: 19.4%, total submissions 797).

Mohammad M. Masud, Qing Chen, Jing Gao, Latifur Khan, Jiawei Han, and Bhavani Thuraisingham. Classification and Novel Class Detection of Data Streams in A Dynamic Feature Space. In ECML PKDD '10: Proceedings of the 2010 European Conference on Machine Learning and Principles and Practice in Knowledge Discovery in Databases, vol 2, pages 337-352, Barcelona, Spain, Sep 20-24, 2010. (Acceptance rate: 18.2%, total submissions 658)

Mathew, S.S, Atif, Y., Sheng, Q. and Maamar, Z., Ambient things on the Web, Journal of Ubiquitous Systems and Pervasive Networks (JUSPN), 2010, Vol. 1(1), pp. 1-8

Sami Shaban, 1 Hani O Eid,2 Ezedin Barka,3 and Fikri M Abu-Zidan1. Towards a national trauma registry for the United Arab Emirates. BMC Res Notes. 2010; 3: 187. "NIH Journal" Published online 2010 July 10. doi: 10.1186/1756-0500-3-187.

Ezedin E. Barka, Yasser Gadallah. A Role-based Protocol for Secure Multicast Communications in Mobile Ad Hoc Networks'. The ACM International Wireless Communication and Mobile Computing Conference (IWCMC'10), June 28-July 2, 2010, Caen, France.

Farag Sallabi, George Ditsa, Ezedin Barka and Hazem El-Khatib. 'BUSINESS MODEL FOR EMERGING REAL-TIME LOCATION-BASED SERVICES: The international Conference on Wireless Information Networks and Systems (WINSYS2010), July 26-28, 2010, Athenes, Greece.

M AlNuaimi, F Sallabi, K Shuaib, "A survey of Wireless Multimedia Sensor Networks challenges and solutions", Proceedings of the IEEE IIT'12, 25-27, April 2011.

Farag Sallabi, Ali O. Abu Odeh and Khaled Shuaib "'Performance Evaluation of Deploying Wireless Sensor Networks in a Highly Dynamic WLAN and a Highly Populated Indoor Environment," Proceedings of the IEEE IWCMC 2011, July 5-8, 2011, Istanbul, Turkey.

Farag Sallabi and Khaled Shuaib, "Modeling of Downlink Wireless Fading Channel for 3GPP LTE Cellular System" Proceeding of IEEE GCC 2011, Feb 19-22, 2011, Dubai, UAE.

Khaled Shuaib and Farag Sallabi, "Smoothing Video for the transmission over an LTE Network", Proceeding of IEEE WiMob, Niagara Falls, Canada, Oct 11-13, 2010.

Zouheir Trabelsi and Khaled Shuaib, Implementation of an Effective and Secure Biometrics-based Student Attendance System, International Journal of Computers and Applications, Vol. 33, Issue 2, 2011.

Wassim El-Hajj, Hazem M. Hajj, Zouheir Trabelsi, and Fadi Aloul, "Updating Snort with a Customized Controller to Thwart Port Scanning", the Security and Communication Networks Journal, 2010, Wiley, Security and Communication Networks .

Zouheir Trabelsi, and Wassim El-Hajj, "On Investigating ARP Spoofing Security Solutions", International Journal of Internet Protocol Technology (IJIPT), Special Issue on "Recent Advances in Network Security Attacks and Defences", Int. J. of Internet Protocol Technology, Volume 5, Number 1-2, 2010, page: 92-100.

Zouheir Trabelsi and Imad Jawhar, "Covert File Transfer Protocol based on the IP Record Route Option", Journal of Information Assurance and Security, 5 (2010), pp. 064-073.

Zouheir Trabelsi, Mohamed Al-Hemairy, Ibrahim Baggili, and Saad Amin, "Towards more Secure Biometric Readers for Effective Digital Forensic Investigation", the 2nd International ICST Conference on Digital Forensics and Cyber Crime (ICDF2C 2010), 4-6 October, 2010, Abu Dhabi, U.A.E., (I. Baggili (Ed.): ICDF2C 2010.

Ahmed AL Faresi, Duminda Wijesekera, and Khaled Moidu. A comprehensive privacy-aware authorization framework founded on HIPAA privacy rules. In Proceedings of the 1st ACM International Health Informatics Symposium (IHI '10), Tiffany Veinot (Ed.). ACM, New York, NY, USA, 637-646

-A. Al-faresi and B. Yu and K. Moidu and A. Stavrou and D. Wijesekera and A. Singhal. Fine-grained Sharing of Health Records using XSPA Profile for XACML-An Extended Abstract. 1st USENIX Workshop on Health Security and Privacy (HealthSec '10) August 10, 2010, Washington, DC.

Intelligent Systems

Badidi, E., and Esmahi, L., Personalized Web Service Provisioning to Mobile Users With Policy-based Profile and QoS Management. In E. M. Alkhalifa ed., E-Strategies for Resource Management Systems: Planning and Implementation, Advances in Information Resources Management (AIRM) Book Series, Business Science Reference, 172-183, 2010.

Badidi E., Esmahi L., A Scalable Framework for Provisioning Context-aware Application Services with High-quality Context Information. International Journal of ACM Jordan, 1(3) (2010). 86-97.

Jakimi, A., Sabraoui, A., Badidi, E., Salah, A., and El Koutbi, M., Using UML Scenarios In B2B Systems. IIUM Engineering Journal, 11(1) (2010). 1-13.

Esmahi, L. and Badidi, E., Managing Demographic Data Inconsistencies in Healthcare Information Systems. International Journal of Information Systems & Social Change (IJISSC). 1(1) (2010). 56-72.

Badidi, E., and Ikbali T., Towards a Cloud-based Framework for Context Management, In Proceedings of the IEEE Innovations in Information Technology Conference (Innovations'11), (Abu Dhabi, UAE, April 2011).

Badidi, E., and Esmahi, L., A Quality of Context Driven Approach for the Selection of Context Services, In Proceedings of the International Conference on e-Business (ICE-B 2010), Athens, Greece, July 2010, 89-94.

Badidi, E., and Esmahi, L., Towards the Integration of Bioinformatics Data and Services Using SOA and Mashups. In Proceedings of the International Conference on Software and Data Technologies (ICSODT 2010), Athens, Greece, July 2010, 95-98.

Leila Ismail. "Communication Issues in Parallel Conjugate Gradient Method using a Star-Based Network". 2010 International Conference on Computer Applications and Industrial Electronics (ICCAIE 2010), 05-07 December 2010, Kuala Lumpur, Malaysia.

Leila Ismail, L. Zhang. "'Modeling and Performance Analysis to Predict the Behavior of a Divisible Load Application in a Star Network Cloud'". IEEE International Conference on European Modelling Symposium (EMS 2010), Pisa, 17 - 19 November 2010.

Zaki, NM. and Wassim El-Hajj (2010) Predicting Membrane Proteins Type Using Inter-domain Linker Knowledge. The 2010 International Conference on Bioinformatics and Computational Biology (BIOCOMP'10), 12-15 July, Las Vegas, US

D. Mechta, S. Harous, M. Djoudi, A. Douar and R. Belmahdi "Supervision and Control Tool for E-learning Virtual Laboratory" 7th International Conference on Innovations in Information Technology IIT2011, pp. 61-66, Abu Dhabi, UAE, April 25-27, 2011.

A. Boubas, L. Lulu , B. Belkhouche, S. Harous "GENESTEM: A Novel Approach for An Arabic Stemmer Using Genetic Algorithms" 7th International Conference on Innovations in Information Technology IIT2011, pp. 77-82, Abu Dhabi, UAE, April 25-27, 2011.

A. Talha, S. Harous, "Parallel Thinning Algorithms: A Survey", The International Conference on Ambient Systems, Networks and Technologies" (ANT2010), pp. 294-301, Paris, France, November 8-10, 2010.

D. Mechta, S. Harous, M. Djoudi, A. Douar, "A collaborative learning environment for a biology practical work", The Twelve International Conference on Integration and Web-based Application & Services

(iiWAS2010), pp. 389-394, Paris, France, November 8-10, 2010.

Yamano, M.; Suzukawa, Y.; Berengueres, J.; Tadakuma, R.; ",Flexible Control System of a Robot Hand Using Micro Control Units and RT-middleware,International Journal of Social Robotics,,,1-7,2011,Springer

Collaboration, CMS; ",Fine synchronization of the CMS muon drift-tube local trigger using cosmic rays,Journal of Instrumentation,5,03,T03004,2010,IOP Publishing

Collaboration, CMS; ",Performance of the CMS drift-tube chamber local trigger with cosmic rays,Journal of Instrumentation,5,03,T03003,2010,IOP Publishing

Collaboration, CMS; ",Performance of CMS muon reconstruction in cosmic-ray events,Journal of Instrumentation,5,03,T03022,2010,IOP Publishing

Collaboration, CMS; ",Time reconstruction and performance of the CMS electromagnetic calorimeter,Journal of Instrumentation,5,03,T03011,2010,IOP Publishing

Collaboration, CMS; ",Performance of the CMS Level-1 trigger during commissioning with cosmic ray muons and LHC beams,Journal of Instrumentation,5,03,T03002,2010,IOP Publishing

Networking

L.Zhang, 'Effects of Mobility on Stability in Vehicular Ad Hoc Networks", WIMOB, Canada, 2010

I. Kamel, C. Akinlar, H. El-Sayed, "QoS Guarantee for Multimedia Traffic in Smart Homes", International Journal of Multimedia Tools and Applications, Vol. 47, Issue No. 1, Mar., 2010, pp. 87 - 103, Springer. (Impact Factor: 0.462).

Jawhar, J. Wu, and D. P. Agrawal, "Resource Scheduling in Wireless Networks Using Directional Antennas", IEEE Transactions on Parallel and Distributed Systems (TPDS) Journal, Vol. 21, No. 9, pp. 1240-1253, September 2010.

J. Al-Jaroodi, I. Jawhar, A. Al-Daheri, F. Abdouli, and N. Mohamed, "Security Middleware Approaches and Issues for Ubiquitous Applications", The Journal of Computers and Mathematics With Applications, Elsevier, Vol. 60, No. 2, pp. 187-197, July, 2010.

Y. Gadallah, M. A. Serhani, and N. Mohamed, "Middleware Support for Service Discovery in Special Operations Mobile Ad Hoc Networks," in the Journal of Network and Computer Applications, Elsevier, Vol. 33, No. 5, pp. 611-619, September 2010.

N. Mohamed and J. Al-Jaroodi, "Service-Oriented Middleware Approaches for Wireless Sensor Networks" in The Hawaii International Conference on System Sciences (HICSS'44), IEEE Computer Society Press, Hawaii, USA, January 4-7, 2011.

N. Mohamed, I. Jawhar, J. Al-Jaroodi, and L. Zhang, "Monitoring Underwater Pipelines Using Sensor Networks," in The 12th IEEE International Conference on High Performance Computing and Communications (HPCC-2010), Melbourne, Australia, pp. 346-353, September 1-3, 2010. [Acceptance rate: 19%]

F.Djebbar, B.Ayad, H. Hamam and K.Abed-Maraim, "A view on latest audio steganography", IIT'011, Abu Dhabi, UAE, 2011.

F. Djebbar, H. Hamam, K. Abed-Maraim, D. Guerchi, "Controlled Distortion for High Capacity Data-in-speech Spectrum Steganography", 6th International Conference on Intelligent Information Hiding and Multimedia Signal Processing (IIH-MSP'06), Germany, Oct 2010.

F. Djebbar, D. Guerchi, K. Abed-Maraim and H. Hamam, "Text-in speech spectrum steganography", ISSPA Mai 2010, Malaysia, 2010.

F. Djebbar, K. Abed-Maraim, D. Guerchi, and H. Hamam, "Energy based text-in speech spectrum hiding using speech mask properties", ICSRA Mai 2010, China, 2010.

Software Development

"Analysis of Primary School Arabic Language Textbooks", Proceedings of the 2010 ACIT (December 2010). With H. Harmain, , H. Al Taha, L. Al Najjar, S. Tibi.

"Leadership and Culture in the Workplace", Proceedings of the 2011 ELLTA Conference (February 2011). With K. Hamdan.

"What is a Modern Arabic Dictionary?"', Proceedings of the 2011 IIT(April 2011). With H. Harmain, H. Al Taha, L. Al Najjar.

"Morphological Analysis of Arabic Verbs", Proceedings of the 2011 IIT(April 2011). With A. Bouabas, L. Lulu, S. Harous.

"Image Abstraction for Improved Semantic Retrieval Accuracy and Reduced Space-Time Complexities", Proceedings of the 4th International Congress on Image and Signal Processing and the 4th International Conference on Biomedical Engineering and Informatics. With A. Bouabas, S. Harous.

M. Awad and I. Khalil, "Prediction of User's Web-Browsing Behavior: Application of Markov Models", IEEE Transaction on Systems, Man, and Cybernetics Part B, 2011, submitted.

I. Khalil, M. Awad, S. Bouktif, and F. Awwad, "MSN: Mutual Secure Neighbor Verification in Multi-hop Wireless Networks", Security and Communication Networks Journal, Feb, 2011.

M. Awad, L. Khan, and B. Thuraisingham, Policy Enforcement System for Inter-Organizational Data Sharing. International Journal of Information Security and Privacy (IJISP), Vol. 4 (3): 22-39 (2010)

Nazar Zaki, Salah Bouktif and Sanja Lazarova, "A Genetic Algorithm to Enhance Transmembrane Helices Topology Prediction Using Compositional Index", ACM Genetic and Evolutionary Computation Conference (GECCO2011), Dublin, Ireland, July 12-16. Preprint, Won the Best Paper Award. (2011) Class A.

Abdelghani Benharref, Adel Serhani, Salah Bouktif and Jamal Bentahar, "Online monitoring for sustainable communities of Web Services", 12th IFIP/IEEE International Symposium Integrated Management, Dublin, Ireland, 23-27 May (2011) Class A

Abdelghani Benharref, Adel Serhani, Salah Bouktif and Jamal Bentahar, "A new Approach for Quality Enforcement in Communities of Web Services", IEEE International Conference on Services Computing Washington DC, USA, 4-9 July (2011) Class A.

Liren Zhang, Hesham El-Sayed, and Hadeel El-Kassaby, "Host Mobility Management Across Heterogeneous Networks Using MPLS", The 11th International Conference on Wireless Networks (ICWN'1), July 18-21, 2011, Las Vegas, USA.