

# **Academic Resume**



# Areej Malibari

# **Professor, Computer Science Department**

Areej Malibari, professor in computer Science, Faculty of Computing and IT (FCIT), (KAU). Currently, founding dean of The College of Engineering (PNU). coordinator of ABET implementation, KAU, Vice Director of Computer Skills Unit. she was the head of IS Dept. Worked for (SEU) as the Supervisor of Female Campus, and the director of the strategic office. Also Honorary Lecturer, School of Computer Science and Electronic Engineering, University of Essex, UK. more than 50 publications

#### **Contact Information.**

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#### **Highest Degree.**

2010, Ph.D. in Computer Science, Artificial Intelligence and E-Commerce, University of Essex, UK.

# Academic and Professional Experiences.

1. 2019 - Present

Dean of College of Engineering, Princess Nourah University, Riyadh, PNU.

2. **2017 - 2018** 

Vice Director of Computer Skills Unit, KAU, FCIT.

3. 2017 - 2018

Coordinator of Accreditation Female Section, FCIT, KAU, , .

4. 2013 - 2017

Supervisor of Female Campus, SEU, Jeddah, , .

5. 2011 - 2013

Head of the Information Systems Department, FCIT, KAU.

6. **2010 - Present** 

Assistance Professor, FCIT, KAU.

7. 2010 - Present

Honorary Lecturer, School of Computer Science and Electronic Engineering, University of Essex, UK.

#### **Research Interests.**

Applications of Artificial Intelligence, e-Commerce, Supply chain Management.

#### **Teaching Interests.**

Artificial Intelligence, Programming, Data Mining.





# Certifications and Trainings.

- 1. "PhD Supervision, Administration and Management", University of Essex, UK.
- 2. "Effective Motivational Leadership", Leadership Management International (LMI), KSA.
- 3. "Effective Personal Productivity", Leadership Management International (LMI), KSA.
- 4. PMI Project Management 35 hours.
- 5. INSIAD leadership Program.

# Social, Scientific and Professional Affiliation.

- 1. -, Member, ACM.
- 2. -, Member, IEEE.

# **Funded Projects.**

1. 2013, Coalition Formation for Collaborative Demand Side Management, King AbdulAziz University, PI - Highly Cited Research Grant - Deanship of Scientific Research.





- Mesfer Al Duhayyim, Areej A. Malibari, Sami Dhahbi, Mohamed K. Nour, Isra Al-Turaiki, Marwa Obayya, Abdullah Mohamed, "Sailfish Optimization With Deep Learning Based Oral Cancer Classification Model", Computer Systems Science And Engineering, vol: 45, pp. 753-767, 2023.
  - DOI: 10.32604/csse.2023.030556
- 2. Kwok Tai Chui, Brij B. Gupta, Mingbo Zhao, Areej Malibari, Varsha Arya, Wadee Alhalabi, Miguel Torres Ruiz, "Enhancing Electrocardiogram Classification With Multiple Datasets And Distant Transfer Learning", Bioengineering, vol: 9, pp. 683, 2022.
  - DOI: 10.3390/bioengineering9110683
- 3. Areej A. Malibari, Reem M. Alshehri, Fahd N. Al-Wesabi, Noha Negm, Mesfer Al Duhayyim, Anwer Mustafa Hilal, Ishfaq Yaseen, Abdelwahed Motwakel, "Deep Learning Enabled Microarray Gene Expression Classification For Data Science Applications", Computers, Materials & Continua, vol: 73, pp. 4277-4290, 2022.
  - DOI: 10.32604/cmc.2022.027030
- Areej A. Malibari, Jaber S. Alzahrani, Marwa Obayya, Noha Negm, Mohammed Abdullah Al-Hagery, Ahmed S. Salama, Anwer Mustafa Hilal, "Biomedical Osteosarcoma Image Classification Using Elephant Herd Optimization And Deep Learning", Computers, Materials & Continua, vol: 73, pp. 6443-6459, 2022. DOI: 10.32604/cmc.2022.031324
- 5. Areej A. Malibari, Marwa Obayya 2, Abdulbaset Gaddah 3, Amal S. Mehanna 4, Manar Ahmed Hamza 5,\*, Mohamed Ibrahim Alsaid 5, Ishfaq Yaseen 5 and Amgad Atta Abdelmageed, "Artificial Hummingbird Algorithm With Transfer Learning Based Mitotic Nuclei Classification On Histopathologic Breast Cancer Images", Bioengineering, 2022.
- 6. Areej A. Malibari, Jaber S. Alzahrani, Ayman Qahmash, Mohammed Maray, Mohammed Alghamdi, Reem Alshahrani, Abdullah Mohamed, Anwer Mustafa Hilal, "Quantum Water Strider Algorithm With Hybrid-Deep-Learning-Based Activity Recognition For Human&Amp;Amp;Ndash;Computer Interaction", Applied Sciences, vol: 12, pp. 6848, 2022.
  - DOI: 10.3390/app12146848
- 7. Areej A. Malibari, Jaber S. Alzahrani, Majdy M. Eltahir, Vinita Malik, Marwa Obayya, Mesfer Al Duhayyim, Aloísio V. Lira Neto, Victor Hugo C. de Albuquerque, "Optimal Deep Neural Network-Driven Computer Aided Diagnosis Model For Skin Cancer", Computers And Electrical Engineering, vol: 103, pp. 108318, 2022.
  - DOI: 10.1016/j.compeleceng.2022.108318
- 8. Shahzad Ahmad Qureshi, Shan E. Ahmed Raza, Lal Hussain, Areej A. Malibari, Mohamed K. Nour, Aziz ul Rehman, Fahd N. Al-Wesabi, Anwer Mustafa Hilal, "Intelligent Ultra-Light Deep Learning Model For Multi-Class Brain Tumor Detection", Applied Sciences, vol: 12, pp. 3715, 2022.
  - DOI: 10.3390/app12083715
- 9. Areej Malibari, Akito Higatani, Wafaa Saleh, "Assessing The Impacts Of Autonomous Vehicles On Road Congestion Using Microsimulation", Sensors, vol. 22, pp. 4407, 2022.
  - DOI: 10.3390/s22124407
- 10. Majdy M. Eltahir, Lal Hussain, Areej A. Malibari, Mohamed K. Nour, Marwa Obayya, Heba Mohsen, Adil Yousif, Manar Ahmed Hamza, "A Bayesian Dynamic Inference Approach Based On Extracted Gray Level Co-Occurrence (Glcm) Features For The Dynamical Analysis Of Congestive Heart Failure", Applied Sciences, vol: 12, pp. 6350, 2022.
  - DOI: 10.3390/app12136350





- 11. Areej A. Malibari, Marwa Obayya, Mohamed K. Nour, Amal S. Mehanna, Manar Ahmed Hamza, Abu Sarwar Zamani, Ishfaq Yaseen, Abdelwahed Motwakel, "Gaussian Optimized Deep Learning-Based Belief Classification Model For Breast Cancer Detection", Computers, Materials & Amp; Amp; Continua, vol: 73, pp. 4123-4138, 2022.
  - DOI: 10.32604/cmc.2022.030492
- 12. Maha M. A. Lashin1,\*, Areej A. Malibari , Walaa M. Helmy3 , Fawzan S. Alfares4 and Mahdy S. Al Ajami4, "Using Social Media Campaigns To Activate Electronic Volunteering Platforms During Covid-19 Pandemic", Information Sciences Letters, 2022.
- 13. Areej A. Malibari, Siwar Ben Haj Hassine, Abdelwahed Motwakel, Manar Ahmed Hamza, "Metaheuristics With Deep Learning Empowered Biomedical Atherosclerosis Disease Diagnosis And Classification", Computers, Materials & Amp; Continua, vol: 72, pp. 2859-2875, 2022.

  DOI: 10.32604/cmc.2022.026338
- 14. Areej A. Malibari, Reem Alshahrani, Fahd N. Al-Wesabi, Siwar Ben Haj Hassine, Mimouna Abdullah Alkhonaini, Anwer Mustafa Hilal, "Artificial Intelligence Based Prostate Cancer Classification Model Using Biomedical Images", Computers, Materials & Amp; Amp; Amp; Continua, vol: 72, pp. 3799-3813, 2022.
  - DOI: 10.32604/cmc.2022.026131
- 15. Fahd N. Al-Wesabi, Areej A. Malibari, Anwer Mustafa Hilal, Nadhem NEMRI, Anil Kumar, Deepak Gupta, "Intelligent Ensemble Of Voting Based Solid Fuel Classification Model For Energy Harvesting From Agricultural Residues", Sustainable Energy Technologies And Assessments, vol: 52, pp. 102040, 2022. DOI: 10.1016/j.seta.2022.102040
- 16. Anwer Mustafa Hilal, Areej A. Malibari, Marwa Obayya, Jaber S. Alzahrani, Mohammad Alamgeer, Abdullah Mohamed, Abdelwahed Motwakel, Ishfaq Yaseen, Manar Ahmed Hamza, Abu Sarwar Zamani, Laxmi Lydia, "Feature Subset Selection With Optimal Adaptive Neuro-Fuzzy Systems For Bioinformatics Gene Expression Classification", Computational Intelligence And Neuroscience, vol: 2022, pp. 1-12, 2022. DOI: 10.1155/2022/1698137
- 17. Ghada Alsawah, Wafaa Saleh, Areej Malibari, Maha M. A. Lashin, Tasneem AlGhamdi, "Food Waste, Attitudes And Preferences Of Young Females: A Case Study In Saudi Arabia", Sustainability, vol: 14, pp. 1961, 2022.
  - DOI: 10.3390/su14041961
- 18. Areej A. Malibari, Fahd N. Al-Wesabi, Marwa Obayya, Mimouna Abdullah Alkhonaini, Manar Ahmed Hamza, Abdelwahed Motwakel, Ishfaq Yaseen, Abu Sarwar Zamani, K. Shankar, "Arithmetic Optimization With Retinanet Model For Motor Imagery Classification On Brain Computer Interface", Journal Of Healthcare Engineering, vol: 2022, pp. 1-11, 2022.
  - DOI: 10.1155/2022/3987494
- 19. Areej A. Malibari, Saud S. Alotaibi, Reem Alshahrani, Sami Dhahbi, Rana Alabdan, Fahd N. Al-wesabi, Anwer Mustafa Hilal, "A Novel Metaheuristics With Deep Learning Enabled Intrusion Detection System For Secured Smart Environment", Sustainable Energy Technologies And Assessments, vol: 52, pp. 102312, 2022.
  - DOI: 10.1016/j.seta.2022.102312
- 20. Thirumoorthy Palanisamy, Daniyal Alghazzawi, Surbhi Bhatia, Areej Abbas Malibari, Pankaj Dadheech, Sudhakar Sengan, "Improved Energy Based Multi-Sensor Object Detection In Wireless Sensor Networks", Intelligent Automation & Amp; Soft Computing, vol: 33, pp. 227-244, 2022.
  - DOI: 10.32604/iasc.2022.023692





- 21. Shabana Urooj, Satya P. Singh, Areej Malibari, Fadwa Alrowais, Shaeen Kalathil, "Early Detection Of Alzheimer&Amp;Rsquo;S Disease Using Polar Harmonic Transforms And Optimized Wavelet Neural Network", Applied Sciences, vol: 11, pp. 1574, 2021.
  - DOI: 10.3390/app11041574
- 22. Maha M. A. Lashin, Aamir Khokhar, Fadwa Alrowais, Areej Malibari, Wafaa Saleh, "Using Artificial Intelligence For Optimizing Natural Frequency Of Recycled Concrete For Mechanical Machine Foundation", Recycling, vol: 6, pp. 43, 2021.
  - DOI: 10.3390/recycling6030043
- 23. Amruta Sarvajeet Dixit, Sumit Kumar, Shabana Urooj, Areej Malibari, "A Highly Compact Antipodal Vivaldi Antenna Array For 5g Millimeter Wave Applications", Sensors, vol: 21, pp. 2360, 2021. DOI: 10.3390/s21072360
- 24. Wafaa Saleh, Shekaina Justin, Ghada Alsawah, Areej Malibari, Maha M A Lashin, "An Investigation Into Conversion Of A Fleet Of Plug-In-Electric Golf Carts Into Solar Powered Vehicles Using Fuzzy Logic Control", Energies, vol: 14, pp. 5536, 2021.
  - DOI: 10.3390/en14175536
- 25. Wadee Alhalabi, Jari Jussila, Kamal Jambi, Anna Visvizi, Hafsa Qureshi, Miltiadis Lytras, Areej Malibari, Raniah Samir Adham, "Social Mining For Terroristic Behavior Detection Through Arabic Tweets Characterization", Future Generation Computer Systems, vol: 116, pp. 132-144, 2021.
  - DOI: 10.1016/j.future.2020.10.027
- 26. Daniyal M. Alghazzawi, Syed Hamid Hasan, Ghadah Aldabbagh, Mohammed Alhaddad, Areej Malibari, Muhammad Zubair Asghar, Hanan Aljuaid, "Development Of Platform Independent Mobile Learning Tool In Saudi Universities", Sustainability, vol: 13, pp. 5691, 2021.
  - DOI: 10.3390/su13105691
- 27. Areej A. Malibari, Daniyal Alghazzawi, Maha M. A. Lashin, "Coalition Formation Among The Cooperative Agents For Efficient Energy Consumption", Sustainability, vol: 13, pp. 8662, 2021.
  - DOI: 10.3390/su13158662
- 28. Ghadah Aldabbagh, Daniyal M. Alghazzawi, Syed Hamid Hasan, Mohammed Alhaddad, Areej Malibari, Li Cheng, "Secure Data Exchange In M-Learning Platform Using Adaptive Tunicate Slime-Mold-Based Hybrid Optimal Elliptic Curve Cryptography", Applied Sciences, vol: 11, pp. 5316, 2021.
  - DOI: 10.3390/app11125316
- 29. Pawan Kumar, Shabana Urooj, Areej Malibari, "Design Of Quad-Port Ultra-Wideband Multiple-Input-Multiple-Output Antenna With Wide Axial-Ratio Bandwidth", Sensors, vol. 20, pp. 1174, 2020.
  - DOI: 10.3390/s20041174
- 30. Pawan Kumar, Shabana Urooj, Areej Malibari, "Design And Implementation Of Quad-Element Super-Wideband Mimo Antenna For Iot Applications", Ieee Access, vol: 8, pp. 226697-226704, 2020.
  - DOI: 10.1109/ACCESS.2020.3045534
- 31. Ghada Aldabbagh, Daniyal M. Alghazzawi, Syed Hamid Hasan, Mohammed Alhaddad, Areej Malibari, Li Cheng, Danilo Comminiello, "Optimal Learning Behavior Prediction System Based On Cognitive Style Using Adaptive Optimization-Based Neural Network", Complexity, vol: 2020, pp. 1-13, 2020.
  - DOI: 10.1155/2020/6097167
- 32. Sasan Maleki, Talal Rahwan, Siddhartha Ghosh, Areej Malibari, Daniyal Alghazzawi, Alex Rogers, Hamid Beigy, Nicholas R. Jennings, Baogui Xin, "The Shapley Value For A Fair Division Of Group Discounts For Coordinating Cooling Loads", Plos One, vol: 15, pp. e0227049, 2020.
  - DOI: 10.1371/journal.pone.0227049





- 33. Maha M.A. Lashin, Areej A. Malibari, "Implementation Of Artificial Intelligence For Diagnosis Of The Faults Of Motor-Fan System", Journal Of Advanced Research In Dynamical And Control Systems, vol: 11, pp. 1162-1171, 2019.
  - DOI: 10.5373/JARDCS/V11SP11/20193148
- 34. Hanaa Almaghrabi, Areej Malibari, and John McNaught, "Corpus Analysis And Annotation For Helpful Sentences In Product Reviews", Computer And Information Science, Canadian Centre Of Science And Education, 2018.
- 35. Hana Almagrabi, Areej Malibari, John McNaught, "Corpus Analysis And Annotation For Helpful Sentences In Product Reviews", Computer And Information Science, vol: 11, pp. 76, 2018. DOI: 10.5539/cis.v11n2p76
- 36. Nihal E. Abuzinadah, Areej A. Malibari, Paul Krause, "Towards Empowering Hearing Impaired Students' Skills In Computing And Technology", International Journal Of Advanced Computer Science And Applications, 2017.
- 37. Areej A. Malibari, Amjad H. Gammlo, "Agent-Based Adaptive Cooling Optimising Systems For Homes In Ksa??? Computer And Information Science", Agent-Based Adaptive Cooling Optimising Systems For Homes In Ksa??? Computer And Information Science, 2017.
- 38. Nihal Esam, Areej Abbas, Paul Krause, "Towards Empowering Hearing Impaired Students' Skills In Computing And Technology", International Journal Of Advanced Computer Science And Applications, vol: 8, 2017.
  - DOI: 10.14569/IJACSA.2017.080116
- 39. Areej A. Malibari, Amjad H. Gamlo, "Agent-Based Adaptive Cooling Optimising Systems For Homes In Ksa", Computer And Information Science, vol: 10, pp. 76, 2017.
  - DOI: 10.5539/cis.v10n2p76
- 40. Areej A. Malibari, Amjad H. Gamlo and Azoof E. Metro, "Application Of Agents For Efficient Energy Consumption", Coalition Formations Approach; A Systematic Review. International Journal Of Computing Academic Research, 2016.
- 41. Areej Malibari, Amjad Gamlo, "Home Thermal Modeling: Cooling Energy Consumption And Costs In Saudi Arabia", Computer And Information Science 9(4): 22-36 (2016), 2016.
- 42. Areej A. Malibari, Amjad H. Gamlo, "Home Thermal Modeling: Cooling Energy Consumption And Costs In Saudi Arabia", Computer And Information Science, vol: 9, pp. 22, 2016. DOI: 10.5539/cis.v9n4p22
- 43. Siddhartha Ghosh, Steven Reece, Alex Rogers, Stephen J. Roberts, Areej Malibari, Nicholas R. Jennings, "Modeling The Thermal Dynamics Of Buildings", A Latent-Force- Model-Based Approach. Acm Tist 6(1): 7:1-7:27 (2015, 2015.
- 44. H.Almagrabi, A. Malibari and J. McNaught, "A Survey Of Quality Prediction Of Product Reviews", .International Journal Of Advanced Computer Science And Applications(Ijacsa), 6(11), 2015, 2015.
- 45. Aysenur Bilgin, Hani Hagras, Daniyal Alghazzawi, Areej Malibari and Mohammed Alhaddad, "Employing An Enhanced Interval Approach To Encode Words Into Linear General Type-2 Fuzzy Sets For Computing With Words Applications", The 2015 Ieee International Conference On Fuzzy Systems. Istanbul, Turkey, 2015
- 46. Aysenur Bilgin, Hani Hagras, Daniyal Alghazzawi, Mohammed Alhaddad, "Employing An Enhanced Interval Approach To Encode Words Into Linear General Type-2 Fuzzy Sets For Computing With Words Applications", The 2015 Ieee International Conference On Fuzzy Systems, 2015.





- 47. Aysenur Bilgin, Hani Hagras, Daniyal Alghazzawi, Areej Malibari, Mohammed J. Alhaddad, "Employing An Enhanced Interval Approach To Encode Words Into Linear General Type-2 Fuzzy Sets For Computing With Words Applications", 2015 Ieee International Conference On Fuzzy Systems (Fuzz-Ieee), pp. 1-8, 2015.
  - DOI: 10.1109/FUZZ-IEEE.2015.7337848
- 48. Abdullah AL-Malaise, Areej Malibari, Mona Alkhozae, "Students Performance Prediction System Using Multi Agent Data Mining Technique", International Journal Of Data Mining And Knowledge Management Process (Ijdkp) 4(5):120(2014), 2014.
- 49. Abdullah AL-Malaise, Areej Malibari, Mona Alkhozae, "Students Performance Prediction System Using Multi Agent Data Mining Technique", International Journal Of Data Mining & Knowledge Management Process, vol: 4, pp. 01-20, 2014.
  - DOI: 10.5121/ijdkp.2014.4501
- 50. Aysenur Bilgin, Hani Hagras, Shreyas Upasane, Areej Malibari, Mohammed J. Alhaddad, Daniyal Alghazzawi, "An Adaptive Ambient Intelligent Platform For Recommending Recipes Using Computing With Words", 2014 International Conference On Intelligent Environments (Ie), pp. 372-373, 2014. DOI: 10.1109/IE.2014.57
- 51. Aysenur Bilgin, Hani Hagras, Areej Malibari, Mohammed J. Alhaddad, Daniyal Al-Ghazzawi, "Towards A Linear General Type-2 Fuzzy Logic Based Approach For Computing With Words", Soft Comput, 2013.
- 52. Aysenur Bilgin, Hani Hagras, Areej Malibari, Daniyal Alghazzawi, and Mohammed Alhaddad, "A Computing With Words Framework For Ambient Intelligence", Ieee International Conference On Systems, Man, And Cybernetics (Smc 2013), Manchester, United Kingdom, 2013.
- 53. Aysenur Bilgin, Hani Hagras, Areej Malibari, Mohammed Alhaddad and Daniyal Alghazzawi, "An Experience Based Linear General Type-2 Fuzzy Logic Approach For Computing With Words", Ieee International Conference On Fuzzy Systems (Fuzz-Ieee 2013), 2013.
- 54. Aysenur Bilgin, Hani Hagras, Mohammed Alhaddad, "An Experience Based Linear General Type-2 Fuzzy Logic Approach For Computing With Words", Ieee International Conference On Fuzzy Systems (Fuzz-Ieee 2013), Hyderabad, India, 2013.
- 55. Aysenur Bilgin, Hani Hagra, Daniyal Alghazzawi, Mohammed Alhaddad, "A Computing With Words Framework For Ambient Intelligence", Ieee International Conference On Systems, Man, And Cybernetics (Smc 2013), Manchester, United Kingdom, 2013.
- Aysenur Bilgin, Hani Hagras, Areej Malibari, Daniyal Alghazzawi, J. Mohammed, "A Computing With Words Framework For Ambient Intelligence", 2013 Ieee International Conference On Systems, Man And Cybernetics (Smc 2013), pp. 2887-2892, 2013.
  - DOI: 10.1109/SMC.2013.492
- 57. Sakha'a Al-Manaseer, Areej Malibari, "Improve Teaching Method Of Data Mining Course", Ijmecs, 4 (2):15-22 (2012), 2012.
- 58. Sara Fatima, Salha Abdullah, Areej Malibari, "Awareness Of Behavioral Targeting, Practice Among King Abdulaziz University???S Students", Ireland International Conference On Education (Iice-2012), 2012.
- 59. AysenurBilgin, James Dooley, Luke Whittington, Hani Hagras, Martin Henson, Christian Wagner, Areej Malibari, Abdullah Al-Ghamdi, Mohammed Alhaddad and Daniyal Alghazzawi, "Dynamic Profile-Selection For Zslices Based Type-2 Fuzzy Agents Controlling Multi-User Ambient Intelligent Environments", Ieee International Conference On Fuzzy Systems (Fuzz-Ieee2012), 2012.
- 60. Aysenur Bilgin, Hani Hagras, Areej Malibari, Mohammed Alhaddad and Daniyal Alghazzawi, "Towards A General Type-2 Fuzzy Logic Approach For Computing With Words Using Linear Adjectives", Ieee International Conferenceon Fuzzy Systems(Fuzz-Ieee2012), Brisbane, Australia, 2012.





- 61. Aysenur Bilgin, Hani Hagras, Mohammed Alhaddad, ""Towards A General Type-2 Fuzzy Logic Approach For Computing With Words Using Linear Adjectives", Ieee International Conferenceon Fuzzy Systems (Fuzz-Ieee 2012), Brisbane, Australia, 2012.
- 62. Luke Whittington, James Dooley, Aysenur Bilgin, "Dynamic Profile-Selection For Zslices Based Type-2 Fuzzy Agents Controlling Multi-User Ambient Intelligent Environments", Ieee International Conference On Fuzzy Systems (Fuzz-Ieee 2012), Brisbane, Australia, June 10th 15th, 2012, 2012.
- 63. Sara Fatima, Salha Abdullah, "Awareness Of Behavioral Targeting, Practice Among King Abdulaziz University???S Students", Ireland International Conference On Education (Iice-2012), 2012.
- 64. Sakha'a Al Manaseer, Areej Malibari, "Improve Teaching Method Of Data Mining Course", International Journal Of Modern Education And Computer Science, vol: 4, pp. 15-22, 2012. DOI: 10.5815/ijmecs.2012.02.03
- 65. Aysenur Bilgin, James Dooley, Luke Whittington, Hani, Henson, Areej, Wagner, Mohammed Alhaddad, Hani Hagras, Areej Malibari, "Towards A General Type-2 Fuzzy Logic Approach For Computing With Words Using Linear Adjectives", , 2012.
- 66. Bilgin, Aysenur, James Dooley, Luke Whittington, Hani Hagras, Martin Henson, Christian Wagner, Areej Malibari, Abdullah Al-Ghamdi, Mohammed J. Alhaddad, and Daniyal Alghazzawi, "Dynamic Profile-Selection For Z-Slices Based Type-2 Fuzzy Agents Controlling Multi-User Ambient Intelligent Environments", International Conference On Fuzzy Systems, 2012.
- 67. Aysenur Bilgin, Hani Hagras, Areej Malibari, Mohammed Alhaddad, and Daniyal Alghazzawi., "A General Type-2 Fuzzy Logic Approach For Adaptive Modeling Of Perceptions For Computing With Words", Annual Workshop On Computational Intelligence Conference, 2012.
- 68. James Dooley, Martin Henson, Vic Callaghan, Hani Hagras, Daniyal Alghazzawi, Areej Malibari, Mohammed Alhaddad and Abdullah Al-Ghamdi, "A Formal Model For Space Based Ubiquitous Computing", 7th International Conference On Intelligent Environments(Ie'11), 2011.
- 69. James Dooley, Martin Henson, Vic Callaghan, Hani Hagras, Daniyal Al-Ghazzawi, Areej Malibari, Mohammed AlHaddad, Abdullah Al-Malaise Al-Ghamdi, "A Formal Model For Space Based Ubiquitous Computing", Intelligent Environments 2011: 74-79 10, 2011.
- 70. James Dooley, Martin Henson, Vic Callaghan, "A Formal Model For Space Based Ubiquitous Computing", 7th International Conference On Intelligent Environments (Ie'11), 2011.
- 71. Dooley, James, Martin Henson, Vic Callaghan, Hani Hagras, Daniyal Al-Ghazzawi, Areej Malibari, Mohammed Al-Haddad, and Abdullah Al-Malaise Al-Ghamdi., "A Formal Model For Space Based Ubiquitous Computing", International Conference On Intelligent Environments, pp. 74-79, 2011.
- 72. F Saleem, A Malibari, "Data Mining Course In Information System Department? Case Study Of King Abdulaziz University", International Congress On Engineering Education Conference, 2011.
- 73. Areej Malibari, Maria Fasli, ":Modelling Scm As A Multi-Layer Interconnected Constraint Satisfaction Problem", In Proceedings Of Ieee Second International Workshop On Electronic Commerce, Business And Services (Ecbs 2009), Web Intelligence (Iat). Milano, Italy, 2009.
- 74. Saleem Faroukh, Areej Malibari, "Data Mining Course In Information System Department", In Third International Congress On Engineering Education (Iceed2011), December 7th 8th, Kuala Lumpur, Malaysia, 2009.
- 75. Areej Malibari, Maria Fasli, "Modelling Scm As A Multi-Layer Interconnected Constraint Satisfaction Problem", 2nd International Workshop On Electronic Commerce, Business And Services (Ecbs 2009), Proceedings Of The Web Intelligence/Iat Workshops 2009, Ieee Press, pp. 319-322, 2009.