In the name of god

Curriculum Vitae

Gholam Ali Montazer

Professor of Information Technology



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I.PERSONAL INFORMATION

Name:Gholam Ali MontazerBirth Date & Place:Mar. 22, 1969; Kazerun, IranMarital Status:Married, two childrenAddress:Department of Information Technology, School of Engineering

Tarbiat Modares University P.O.Box: 14115-179, Tehran, Iran Tel: + 98(21) 88011001, ext.3990 Fax: + 98 (21) 88006544 E-mail: montazerATmodares.ac.ir

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II. EDUCATIONAL RECORDS

- 1986-1991 B.Sc. Degree in Electrical Engineering , *Kh.N. Toosi University* of *Technology*, Tehran, Iran.
 B. Sc. Research Title: Laser Principles and Applications.
- 1992-1994 M.Sc. Degree in Electrical Engineering, *Tarbiat Modares University*, Tehran, Iran.
 Thesis Title: Robust Controller Design for a Class of Ballistic Missiles Unsing QFT Method.
- 1994-1998 Ph.D. Degree in Electrical Engineering , Tarbiat Modares University, Tehran, Iran.
 Dissertation Title: An On-Off Controller Design for Uncertain Systems Using Variable Structure Method.

III. COURSES TAUGHT

a. for Undergraduate

- 1. Electric Circuits (I and II)
- 2. Linear Control Systems
- 3. Computer System Architecture
- 4. Microprocessor I
- 5. Engineering Mathematics
- 6. Signals and Systems
- 7. Engineering Probability and Statistics
- 8. Linear Algebra
- 9. Ordinary Differential Equations
- 10. Digital Control

11. Modern Control

b. for Graduate

- 1. Advanced Engineering Mathematics
- 2. Information Technology and Information Systems
- 3. Artificial Neural Networks
- 4. Nonlinear Control
- 5. Stochastic Processes
- 6. Fuzzy Theory and Systems
- 7. Machine Learning and Pattern Recognition
- 8. Artificial Intelligence and Applications
- 9. Intelligent Decision Support Systems
- 10. Information Technology and Change
- 11. Web-based Instructional Design
- 12. Semantic Web
- 13. Advanced Topics in Information Technology (Soft Computing)
- 14. New Era in Science and Technology
- 15. Philosophy of Technology (II)

IV. AREAS OF INTEREST

- **Information Technology** (E-Learning, E-Government, E-Commerce, Information Development)
- Soft Computing Methods (Artificial Neural Networks and Deep Learning, Fuzzy Sets Theory, Rough Sets Theory, Evolutionary Computing, Evidence Theory)
- **Intelligent Systems** (Intelligent Tutoring System, Affective Tutoring System, Intelligent Bioinformatics, Intelligent Search Engines)
- **Policy Making in Science and Technology** (Higher Education Planning, Research and Technology Evaluation, Academia Futures Studies)

V. HONORS, AWARDS and RECOGNITIONS

1994 Outstanding Student Award , Tarbiat Modares University (Top 10 among 3500 Graduate Students)

1994 Outstanding Student Award of Iran (Country-wide, Top 20 among 700,000 Graduate Students)

- 1998 Honor Student Award of School of Engineering M.Sc. Degree), Ttarbiat Modares University (Top 1st)
- 1999 Honor Student Award , School of Engineering (Ph.D. Degree), Tarbiat Modares University (Top 1st)
- 2000 Distinguished Author in 1st Iranian Conf. on Technology Education Planning in General education
- 2001 Distinguished Author in 3rd Iranian Conf. on New Construction and Development of Schools (Top 1st)
- 2001 Distinguished Author of 3rd Iranian Hydraulics Conf.

2002 Author of Iran's Academic Book of the Year (1st Award in Electrical Engineering)

- 2002 Distinguished Researcher of ISESCO
- 2004 General Chair of the First Iranian Conference of Iran's Information Technology and Industry
- 2005 Winner of 19th Kharazmi International Award (KIA)
- 2007 The Guest Editor-in-Chief of IJISI (E-learning Special Issue)
- 2007-Now Member in Editorial Board , International Journal of Information Science and Management (IJISM)
- 2007 The Second Rajaee Research Award

2009 Recognition as Iran's Distinguished Information Technology Expert

2015 Member of Scientific Board of the 1st International Atanassov Award

- 2015-Now Member of Editorial Board of Interdisciplinary Journal of Virtual Learning in Medical Science (IJVLMS)
- 2018 Winner of National E-Learning Award , UNESCO Chair on E-Learning in Iran
- 2019 Winner of National Barkhat- Nasir Award , Kh.N. Toosi University of Technology

VI. SCIENTIFIC PUBLICATIONS

a. Books

2001	Nonlinear System; Vol. 1: Analysis (Translated from English,
	Author: H. Khalil, 1996); Tarbiat Modares Univesity Press;
	Tehran, Iran (Distinguished Academic Book Award of
	Iran, 2002).

- 2001 Nonlinear systems; Vol. 2: Design and Control (Ttranslated from English, Author; H.Khalil, 1996); Tarbiat Modares University Press; Tehran, Iran; (Distinguished Academic Book Award of Iran, 2002.).
- 2002 Internet Search Engines: An Introduction to Optimal Information Retrieval; Kavir Pub. Co.; Tehran, Iran.
- 2008 **The Station and Stature of Academia** (In Persian); Iran's Research Institue of Science Policy; Tehran; Iran.
- 2011 Advances in Image Analysis and applications; Research Publishing; (Book Chapter).

- 2011 **Collaborative and Distributed E-Research**; Information Science Reference, IGI Global; (Book Chapter).
- 2012 Management of Web Information Resources; Vol. 1: Principles and World Experiences (In Persian); National Library and Archives of I. R. Iran; Tehran, Iran..
- 2012 Management of Web Information Resources; Vol. 2: Technological, Ethical and Management View Point (In Persian); National Library and Archives of I. R. Iran; Tehran, Iran.
- 2016 Elite System: Regulations of Iran's National Elites Foundation (In Persian); Knowledge-base Publication; Tehran, Iran.

b. Selected Journal Papers

- 1. Sareminia, S., A. Hasanzadeh, Sh. Elahi and **Gh.A. Montazer**; "Developing Technology Roadmapping Combinational Framework by Meta Synthesis Technique"; International Journal of Innovation and Technology Management; 16 (3); 2019;
- Shahrivar, Sh., Sh. Elahi, A. Hasanzadeh, and Gh.A. Montazer; " A business model for commercial open source software A systematic literature review"; Information And Software Technology; 103; 2018;
- Montazer Gh.A.; "University Website Quality Improvement Using Intuitionistic Fuzzy Preference Ranking Model"; Quarterly Journal of Iranian Distance Education (IDEJ); 1 (2); 2018;
- 4. **Montazer, Gh.A.**, D. Givaki, M. Karami and H. Rastegar; "Radial Basis Function Neural Networks: A Review"; Computer Reviews Journal; 1 (1); 2018;
- 5. Khanizad, R. and **Gh.A. Montazer**; "Participation against Competition in Banking Markets based on Cooperative Game Theory"; The Journal of Finance and Data Science; 4 (1); 2018;
- 6. Khanizad, R. and **Gh.A. Montazer**; "Optimal allocation of human resources based on operational performance of organizational units using fuzzy game theory"; Cogent Engineering; 5 (1); 2018;
- 7. Givaki, D., **Montazer, Gh.A**. and M.A. Soltanshahi; "Atanassov's intuitionistic fuzzy histon for robust moving object detection"; International Journal of Approximate Reasoning; 91; 2017;

- Khatibi, V., A. Keramati and Gh.A. Montazer; "A Business Intelligence Approach to Monitoring and Trend Analysis of National R and D Indicators"; Engineering Management Journal; 29 (4); 2017;
- Montazer, Gh.A., M.A. Soltanshahi and D. Givaki; "Farsi/Arabic Handwritten Digit Recognition Using Quantum Neural Networks and Bag of Visual Words Method "; Optical memory and neural networks; 26 (2); 2017;
- Montazer, Gh.A. and D. Givaki; "Scene Classification Using Multi-Resolution WAHOLB Features and Neural Network Classifier"; Neural Processing Letters; 46 (2); 2017;
- 11.Imani, M. and Gh.A. Montazer; "Facial Emotion Recognition Using Nonparametric Weighted Feature Extraction and Fuzzy Classifier"; International journal of fuzzy systems and advanced applications; 4; 2017;
- Eghbali, N. and Gh.A. Montazer; "Improving multiclass classification using neighborhood search in error correcting output codes "; Pattern recognition letters; 100; 2017;
- 13.Ghazinoory, S., M. Farazkish, **Gh.A. Montazer** and B. Soltani; "Designing a national science and technology evaluation system based on a new typology of international practices "; Technological forecasting and social change; 122; 2017;
- 14.Imani, M. and **Gh.A. Montazer**; "Email Spam Detection Using Linear Discriminant Analysis Based on Clustering"; The CSI Journal on Computer Science and Engineering; 15 (1); 2017;
- 15.Givaki, D., M.A. Soltanshahi and Gh.A Montazer; "A new image feature descriptor for content based image retrieval using scale invariant feature transform and localderivative pattern "; Optik; 131 (2017); 2017;
- 16.Imani, M. and Gh.A. Montazer; "Phishing Website Detection Using Weighted Feature Line Embedding "; Isecure, The Isc International Journal of Information Security; 9 (2); 2017;
- 17.Afshari-Mofrad, M., S. Ghazinoory, Gh.A. Montazer and M. Rashidirad; "Groping toward the next stages of technology development and human society A metaphor from an Iranian poet "; Technological Forecasting & Social Change; 109; 2016;
- 18.Rezaii, M.S. and G.A. Montazer; "An automatic adaptive grouping of learners in an elearning environment based on fuzzy grafting and snap-drift clustering"; Int. J. Technology Enhanced Learning, 8(2), 2016;
- 19. Montazer, Gh.A. and D. Givaki; "An improved radial basis function neural network for object image retrieval"; Neurocomputing; 168(2015); Nov. 2015;
- 20.Ahanangharbahan, H. and **Gh.A. Montazer**; "A Fuzzy Approach for Ambiguity Reduction in Text Similarity Estimation (Case Study: Persian Web Contents)"; Journal of Information Systems and Telecommunication; 4 (3); winter 2015;

- 21. **Montazer, Gh.A**. and S. Arabyarmohammadi; "Detection of phishing attacks in Iranian e-banking using a fuzzy–rough hybrid system"; Applied Soft Computing; 35; Oct. 2015;
- 22.Ghorbani, F. and **G.A. Montazer**; "E-learners' personality identifying using their network behaviors"; Computers in Human Behavior; part A; 5 (1); Oct. 2015;
- 23.Montazer, Gh.A. and D. Givaki; "Content based image retrieval system using clustered scale invariant feature transforms"; Optik; 18 (126); Sep. 2015;
- 24.Ghorbani, F. and **Gh.A. Montazer**; "Swarm intelligence grouping of e-learners using fuzzy inspired PSO method"; International Journal of Information and Communication Technology Research (IJICT); 4 (6); fall. 2014;
- 25.Ghazi Noori Naeini, S. S., M. Afshari Monfared, **Gh.A. Montazer** and M. Rashidi Fard; "Attar's Seven Valleys of Love and Seven waves of Human Society : A Hermeneutical Perspective"; Bulletin Of The Georgian National Academy Of Sciences; 3 (7); Sep. 2013;
- 26.Montazer, Gh.A., H. Khoshniat and V. Fathi; "Improvement of RBF neural networks using Fuzzy-OSD algorithm inan online radar pulse classification system"; Applied soft computing; 187 (2013); Oct. 2013;
- 27.Amiri, A., M. Bagheri and **Gh.A. Montazer**; "Improving gas identification accuracy of a temperature-modulated gas sensor using an ensemble of classifiers"; Applied soft computing; 13 (9); Sep. 2013;
- 28.Fathi, V. and **Gh.A. Montazer**; "An improvement in RBF learning algorithm based on PSO for real time applications"; Neurocomputing; 2 (111); Jul. 2013;
- 29.**Montazer, Gh.A**., H. Khoshniat and V. Fathi; "Improvement of RBF neural networks using fuzzy-OSD algorithm in an online radar pulse classification system"; Applied Soft Computing; 9 (13); Sep. 2013;
- 30.Bagheri, M., **Gh.A. Montazer** and E. Kabir; "A subspace approach to error correcting output codes"; Pattern Recognition Letters; 2 (34); Jan. 2013;
- 31.Montazer, Gh.A. and H. Khoshniat; "E-Learners' Activity categorization based on their learning styles using ART family neural network"; International Journal of Information and Communication Technology Research (IJICT); 2 (4); Mar. 2012;
- 32.Khatibi, V. and **Gh.A. Montazer**; "Comprehensive E-Research Process Framework and Effects of Electronic Scientific Databases on Its Adoption"; international journal of information science and management; 1 (10); Jan. 2012;
- 33.Montazer, Gh.A. and H. Ebrahimian; "Airline Alliances Partner Selection in Uncertain Environment: A Fuzzy Hybrid Evaluation Model Based on BSC"; Amirkabir International Journal of Modeling, Identification, Simulation and Control; 2 (43); fall 2011;

- 34.Keyarsalan, M. and **Gh.A. Montazer**; "Designing and Inteligent Ontological System for Traffic Light Control in Isolated Intersections"; Engineering Applications of Arificial Intelligence; 29 (5); 2011.
- 35.Hourali, M. and **Gh.A. Montazer**; "A New Approach for Automating the Ontology Learning Process Using Fuzzy Theory and ART Neural Network"; Journal of Convergence Information Technology; 10 (6); Oct. 2011; South Korea;
- 36.Darab, B, and **Gh.A. Montazer**; "An eclectic model for assessing e-learning readiness in the Iranian universities"; Computer and Education; 56 (4); 2011.
- 37.Hourali, M. and **Gh.A. Montazer**; "An intelligent information retrieval approach based on two degrees of uncertainty fuzzy ontology"; Advances in Fuzzy Systems; 7; Jan. 2011;Egypt;
- 38.Ghorbani, F. and **Gh.A. Montazer**; "Learners grouping in e-learning environment using evolutionary fuzzy clustering approach"; International Journal Of Information and Communication Technology; 1 (3); Jan. 2011;
- 39.Khatibi, V. and Gh.A. Montazer; "A Fuzzy Evidential Hybrid Inference Engine for Coronanay Heart Disease Risk Aseessment "; Expert System with Applications; 37 (6); 2010.
- 40.Fasanghari, M. and **Gh.A. Montazer**; "Design and Implementation of Fuzzy Expert System for Tehran Stock Exchange "; Expert System with Applications; 37 (9): 2010.
- 41.**Montazer Gh.A.**, V. Khatibi and H.Q. Saremi; "A Neurro Fuzzy Inference Engine for Farsi Numeral Character Recongnition"; Expert System with Applications; 37 (9); 2010.
- 42.Khatibi, V. and **Gh.A. Montazer**; "A New Evidential Distance Measure Based on Belief Intervals"; Science Iranica Trans. D.; 17 (2); 2010.
- 43.Toofani, S. and **Gh.A. Montazer**; "E-publishing readiness assessment in Iranian publishing companies"; Electronic Library; 4 (29); Mar. 2010;
- 44.**Montazer Gh.A.**, H. Q. Saremi and M. Ramezani; "Design a New Mixed Expert Decision Aiding System Using Fuzzy Electre III Method for Vendor Selection"; Expert system with Applications; 36 (8); 2009.
- 45.Khatibi, V. and **Gh.A. Montazer**; "Intuitionistic Fuzzy Set vs. Fuzzy Set Application in Medical Pattern Recognition "; artifical intelligence in Medicine; 47 (1); 2009.
- 46.Baylari, A. and **Gh.A. Montazer**; "Design a Personalized E-learning System Based on Item Response Theory and Artificial Neural Network "; Expert System with Applications; 36 (4); 2009.
- 47.Ashtiani, B., F. Haghighi Rad, A. Makouyi and **Gh.A. Montazer**; "Extension of fuzzy TOPSIS method based on interval-valued fuzzy sets"; Applied Soft Computing; 2 (9); Mar. 2009.
- 48.**Montazer Gh.A.**, R. Sabzevari and F. Ghorbani; "Three Phase Strategy for OSD Learning Method in RBF Neureal Networks"; Neurocomputing; 1 (1); 2009.

- 49. **Montazer, Gh.A**; "E-research process framework"; World Academy of Science Engineering and Technology; 54; 2009.
- 50.Khatibi, V. and **Gh.A. Montazer**; "E-research Process Framework" Journal of World Academy of Science and Engineering; 54 (4); 2009.
- 51.Saremi, H.Q. and **Gh.A. Montazer**; "An Application of Type -2 Fuzzy Notions in Website Structure Selection Utilizing Extended TOPSIS Method"; WSEAS Transaction on Computers; 7 (1); 2008.
- 52.**Montazer, Gh.A.** and R. Sabzevari; "An Intelligent Data Mining Approach Using Neuro-Rough Hybridization to Discover Hidden Knowledge from Information Systems"; Journal Of Information Science And Engineering; 24; 2008.
- 53.Foroughi, R., Gh.A. Montazer and R. Sabzevari; "Design of a New Urban Traffic Control System Using Modified Ant Colony Optimizatipon Approach", Iranian Journal of Science and Technology Transuction B: Technology; 32 (B 2); 2008.
- 54.Amiri Chaychyan, R., Gh.A. Montazer, T. Tavakkoli Hashtjeen, M.H. KHoshtaghaza and B. Ghobadian; "Prediction of Pistachio Thermal Conductivity Using Artificial Neural Network Approach"; International Journal Of Agriculture And Biology; 6 (9); Jun. 2007.
- 55.**Montazer Gh.A.**, R. sabzevari and H. GH. Khatir; "Improvement of learning Algorithms for RBF Neural Network in Helicopter Sound Identification System", Neurocomputing; 71 (3); 2007.
- 56.Montazer Gh.A., R. Sabzevari and H. Gh. Khatir; "Intelligent Parametr Reducation Using Rough Sets Theory and Sensitivity Analysis"; WSEAS Trans. on Systems; Vol.6; Mar. 2007; pp.623-630.
- 57.**Montazer Gh.A.**, and N. Jafari; "Design a Fuzzy Recognition System for Persian Numeral Fonts Based on Fuzzy Grammar Concepts", WSEAS Trans. on Electronics; May 2007.
- 58. **Montazer, Gh. A.** B., Esfahbod and H., SafiAllah; "Squash: Design and Implementation of a Large Scale HTTP Gateway and Masquerader"; IJIST; Iran; Sept. 2005.
- 59.Khosronejad, A., **Gh.A.Montazer** and M.Ghodsian; "Estimation of ScourHole Properties Around Vertical Pile Using ANNs"; Int'l J. of Sediment Research; Vol.18, No.4; China, 2003; pp.290-300.
- 60.Khosronejad, A., **Gh.A.Montazer** and M.Ghodsian; "Estimation of ScourHole Properties Around Vertical Pile Using ANNs"; Int'l J. of Sediment Research; Vol.18, No.4; China, 2003; pp.290-300.
- 61. **Montazer, Gh. A.**; "A New Approach for Knowledge Based Systems Reduction Using Rough Sets Theory"; Int'l Journal of Engineering; Vol.16, N0.2; June.2003; pp.157-162.
- 62.Bahreininegad, A. and **Gh. A. Montazer**; "An Adaptive and Intelligent Framework for Virtual Higher Education in Iran "; IJIST; Feb. 2007.

- 63.**Montazer, Gh.A**. and H. Ghahri Saremi; "Web UsabilityA Fuzzy Approach to the Navigation Structure Enhancement in a Website SystemCase of Iranian Civil Aviation Organization Website"; Transactions on Engineering Computing and Technology; 16; 2006.
- 64. Amiri Chayjan, R., **Gh.A. Montazer** and T.Tavakoli; "IntelligentPrediction of Pistachio Thermal Conductivity Using Artificial Neural Network Approach"; 2006.
- 65.**Montazer, Gh.A**. and A.Bahreininejad; "The E-Learning Dilemmas in Iran"; Iranian Journal of Information Science and Technology; Shiraz, Iran; June. 2004.
- 66.**Montazer, G.A** and N. Deldadeh; "The new erain intelligent agent design using genetic algoritms approach"; Faslname-ye Ketab; 1 (14); spring. 2003.
- 67.**Montazer, Gh. A.** and A.Bahreininejad; "The Concep of Metadata in E-Learning "; Ketab Quarterly; Vol.14; No.3, Fall 2003; pp.213-222.Education ; 33 (3).

c. Selected Referred Conferences Papers (Full Papers)

- Shayganmehr, M. and Gh.A. Montazer; "Identifying Indexes affecting the quality of egovernment websites"; Proc. of 5th International Conference on Web Research (ICWR), University of Science and Culture, Tehran, 24-25 April 2019.
- Zamini, M. and Gh.A. Montazer; "Credit Card Fraud Detection using autoencoder based clustering"; Proc. of 9th International Symposium on Telecommunications (IST2018), Iran Telecommunications Research Center, Tehran, 17-19 December 2018.
- Imani, M. and Gh.A. Montazer; "GLCM Features and Fuzzy Nearest Neighbor Classifier for Emotion Recognition from Face"; Proc. of 7th International Conference on Computer and Knowledge Engineering, Ferdowsi University of Mashhad, Mashhad, 26-27 Octobr 2017.
- 4. **Montazer, Gh.A.**, D. Givaki and M. Soltansjahi; "A new neural network classifier based on Bat Algorithm"; Proc. of 2nd International Conference on Signal Processing and Intelligent Systems, Amirkabir University Of Technology, Tehran, 13-15 December 2016.
- Ahangarbahan, H. and Gh.A. Montazer; "A Mixed Fuzzy Similarity Approach to Detect Plagiarism in Persian Text; Proc. of International Work Conference on Artificial Neural Networks 2015; Spain; 2015.
- Montazer, Gh. A., D. Givaki and M. Soltansjahi; "Scene Classification Based on Local Binary Pattern and Improved Bag of Visual Words"; Proc. of International Work Conference on Artifical Neurals Network; Spain; 2015.
- Montazer, Gh.A., M. Soltanshahi and D. Givaki; "Extended Bag of Visual Words for Face Detection"; Proc. of International Work Conference on Artifical Neurals Network; Spain; 2015.

- Montazer, Gh.A. and A. Zare Zadeh; "Iran customs E-Readiness Measurement Case study: Bushehr Customs"; Proc. of 5th Conf. on Information Technology and Knowledge; Shiraz; 2013.
- Nourianfar, k. and Gh.A. Montazer; "A fuzzy MCDM approach based on COPRAS method to solve supplier selection problems"; Proc. of 5th Conf. on Information Technology and Knowledge; Shiraz; 2013.
- 10.Montazer, Gh.A. and S. Arabyarmohammadi; "Identifying the Critical Indicators for Phishing Detection in Iranian E-Banking System"; Proc. of 5th Conf. on Information Technology and Knowledge; Shiraz; 2013.
- 11.Afshari Monfared, M. and **Gh.A. Montazer**; "E-Government Status in Iran: A Comparative Study"; Proc. of 5th Conf. on Information Technology and Knowledge; Shiraz; 2013.
- 12.Bagheri, M., Gh.A.Montazer and S. Scalara; "Error Correcting Output Codes for Multiclass classification Application to two image problems"; Proc. of The 16th CSI Int'l Symposium on Artificial Intelligence Signal Processing; 2012.
- 13.Bagheri, M. and **Gh.A.Montazer**; "Ensemble classifier Strategy Based on Transient Feature Fusion in Ellectronic Nose"; Proc. of Int'l Symposium on Olfaction and Electronic Nose; 2012.
- 14.Ghorbani, F. and **Gh.A. Montazer**; "Learners Grouping Improvement in E-Learning Environment Using Fuzzy Inspired PSO Method"; Proc. of 6th Int'l Confon E-learning and E-teaching; 2012.
- 15.Saberi, N. and **Gh.A. Montazer**; "A New Approach for LearnersModeling in E-Learning Environment Using LMS logs Analysis"; Proc. of 6th Int'l Confon E-learning and E-teaching; 2012.
- 16.Hourali, M. and Gh.A. Montazer; "An Intelligent Approach for Constructing Domain Ontology Using Art2 Neuaral Network and C-Value Method"; Proc. of International Confon Computational Engineering in System Applications; 2011.
- 17.Hourali, M. and **Gh.A. Montazer**; "Using Art2 Neural network and Bayesian Network for Automating the Ontology Constructing Process"; Proc. of 2011 International workshop on information and electronics Engineering; 2011.
- 18. Abbaszadi, R., **Gh.A. Montazer**, N.Fuad; "Assessment of E-Learning Readlinesss in Universities of Azarbaijan"; IODL and ICEM Joint Conf.; Turkey; Nov. 2010.
- 19.Bagheri, M.A. and Gh.A. Montazer; "A Random Subspace Approach Based on Hierarchical Clustering of Transient Feautures in Electronic Nose"; The 4th Int'l Conf. on Sensing Technology; Lecce; Italy; June 2010.
- 20.Imani, M. and Gh.A. Montazer; "Face recognition using morphological profile and feature space discriminant analysis"; Proc. of 25th Iranian Conference on Electrical Engineering (ICEE2017), K.N. Toosi University of Technology, Tehran, 2-4 May 2017.

- 21.Key Arsalan, M. and **Gh.A. Montazer**;" Intelligent Ontological Agent for Traffic Light Control of Isolated Intersections"; 6th Int'l Conf. on Digital Content, Multimedia Technology and Its Applications; Seoul; Korea; Aug. 2010.
- 22.Saberi, N. and **Gh.A.Montazer**; "Personalized Intelligent Tutring System Based on Fuzzy Learner Model and Fuzzy Pedagogical Model"; 4th Int'l Conf. on Fuzzy Information and Engineering; Iran; Oct. 2010.
- 23.**Montazer, Gh.A.** and F. Ghorbani," The Extraction of Main Factors for Ph.D Student Selection Using Rough Set Theory"; 4th Int'l Conf. on Fuzzy Information and Engineering; Iran; Oct. 2010.
- 24.**Montazer, Gh.A.** and S.S.Tahami; "A New Model for E-Government Readiness Assessment In Iranian Municipulity"; The 8th Int'l Conf. on Knowledge, Economy and Management; Istanbul; Turkey; Nov. 2010.
- 25.Toofani, S. and **Gh.A.Montazer**; "Evaluating Managerial Readiness of Iranian Publishing Companies toward E-Publishing"; The 8th Int'l Conf. on Knowledge, Economy and Management; Istanbul; Turkey; Nov. 2010.
- 26.Toofani, S. and **Gh.A.Montazer**; "Evaluation of e-publishing acceptance in Iranian academia"; Proc. of The 5th Int l Confon INC IDC and IMS; 2009.
- 27.Mousavi, A. and **Gh.A.Montazer**; "What Does KBE Have To Do With A National Development Plan: The Case of on IRAN's 4th National Development Plan"; The Congress on Knowledge Based Economy; Graz; Austria, Feb. 2009.
- 28.Montazer, Gh.A. and M.H.Moghaddam; "Toward A Proper Model for Informational Development in Developing Countries"; The 10th Int'l Digital Government Research Conf.; Mexico City; May 2009.
- 29.Khatibi, V. and **Gh.A.Montazer**; "Coronary Heart Disease Risk Assessment Using Dempster- Shafer Theory"; 14th Int'l CSI Computer Conf.; Tehran; Iran; Nov. 2009.
- 30.Khatibi, V. and **Gh.A.Montazer**; "Intuitionistic Fuzzy Set Application in Bacteria Recognition"; 14th Int'l CSI Computer Conf; Tehran; Iran; Nov. 2009.
- 31.Toofani; S. and **Gh.A.Montazer**; "Evaluating Infrastructure Readiness of Iranian Publishing Companies toward E-Publishing"; 7th Int'l Congress on Knowledge, Economy and Management; Yaluva; Turkey; Oct.2009.
- 32.**Montazer, Gh.A.** and S.S.Tahami;" A Road Map to Achieve Digital Municipality in the City of Tehran In 2024 National Vision"; 7th Int'l Congress on Knowledge, Economy And Management; Yalouva, Turkey, Oct. 2009.
- 33.Toofani, S. and **Gh.A.Montazer**;" Evaluation of E-Publishing Acceptance in Iranian Academia"; The 5th Int'l Conf. on Engineering Education; Kuala Lumpur; Malysia; Dec. 2009.
- 34.Khatibi, V. and Gh.A.Montazer; "Study The Role of Web Services In Adoption of E-Research Process"; Int'l Conf. on Engineering Education; Kuala Lumpur; Malysia; Dec. 2009.

- 35.Keyarsalan, M., **Gh.A.Montazer** and K.Kazemi; "Font Based Persian Character Recognition Using Simplified Fuzzy Artmap Neural Network"; IEEE Cong. on Evolutionary Computation; Oslo; Norway; Jun. 2009.
- 36.**Montazer, Gh.A.** and H.Vahabzadeh; "A New Approach For Recognition of Hand-Drawn Geometric"; the 2nd Joint Congress on Fuzzy and Intelligent Systems, Isfahan, Iran; Oct. 2008.
- 37.Hourali, M. and Gh.A. Montazer, "Predicting the Traffic of Websites Using A Hybrid Neuro- Fuzzy Approach"; Proc. of The Third International Conf.on Modeling. Simulation and Applied Optimization (ISMSA'09); Sharjah; U.A.E.; Jan. 2009.
- 38.Toofani, S. and **Gh.A.Montazer**; "Adoption A Proper Model for E-Readiness Assessment"; Proc. of 4th Conf. on ICTM; Feb. 2008.
- 39.Montazer, Gh.A., R. Sabzevari and F. Ghorbani; "Improvement of Learning Rate for RBF Neural Networks in a Helicopter Sound Identification System Introducting Two-Phase OSD Learning Method"; Proc.of The 5th Int'l Symposium on Mechatronics and Its Applications (ISMAO8); Amman; Jordan; May 2008.
- 40.Fasanghari, M., and **Gh.A.Montazer**; "A Stock Portfolio Selecting Method Through Fuzzy Delphi Approach"; ISNN 2008; LNCS 5264; Nov. 2008; pp.615-623; China.
- 41.Khatibi, V. and **Gh.A.Montazer**; "Bacillus Colonies Recognition Using Intuitionistic Fuzzy Sets"; 12th Intl Conf. on Intuitionistic Fuzzy Sets; Sofia; Hungari; Aug. 2008.
- 42.Dolat Nia, N., M. Amin Nayeri, **Gh.A.Montazer**; "A Method for Mamographic Analysis Based on Bayesion Networks"; 2nd Int'l Conf. on the Impact of Information Technology on Business and Education; New Jersey; USA; Aug. 2008.
- 43.Toofani, S. And **Gh.A.Montazer**; "E- Readiness Assessment Model for B2C Publishing toward E-Publishing"; ISADIA Int'l Conf. on E-Commerc; 2009.
- 44.**Montazer, Gh.A.**, R. Sabzevari and F. Ghorbani; "Enhancement in Two- Phase OSD Learning Method for RBF Neural Network"; Jun. 2008.
- 45.Khatibi, V. and **Gh.A.Montazer**; "Bacillus Colonies Recognition Using Intuitionistic Fuzzy Sets"; 12th Intl Conf. on Intuitionistic Fuzzy Sets; Sofia; Hungari; Aug. 2008.
- 46.**Montazer, Gh.A.** and V. Khatibi; "Evidence Based Information Fusion in Intuitionistic Fuzzy pattern Recognition"; Proc. of 2nd joint Congress of Fuzzy Systems and Intelligent Systems; 2008.
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