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h-index (Scopus):

7

Citations (Scopus):

104



### Supervised PhD Theses

#	Thesis title	By	Date
1	process Mining in Social Commerce interations	Leila Esmaeili & S.Alireza Hashemi Golpayegany	August 2020

### Supervised MSc Theses

#	Thesis title	By	Date
1	Improving Fairness in Recommender System	Mahsa Borgi & S.Alireza Hashemi Golpayegany	October 2021
2	Determination of optimized payment process in system based-on financial assets of a social network members	Mohammad Choromzadeh & S.Alireza Hashemi Golpayegany	October 2021
3	Designing a smart contract based mechanism for radio spectrum allocation market	Sanaz Mohammad Zadeh Gharatlou & S.Alireza Hashemi Golpayegany	October 2021
4	Designing Quality Assurantee Mechanism in Order-Based Supply chain Management using Blochchain Technology	Armin Zakarian & S.Alireza Hashemi Golpayegany	October 2021

5	Personalized package recommending systems based on the analysis of a users commercial behavior and transaction patterns in the social media	Mohammadmajid Fayezi & S.Alireza Hashemi Golpayegany	March 2021
6	Detecting Potential Buyers Among Social Network Users by Applying Social Network Analysis	Golshan Sondossi & S.Alireza Hashemi Golpayegany	October 2020
7	an adaptive model for e-Advertisement websites user interface using network analysis and mining approach	Fatemeh Eslami Bidgoli & S.Alireza Hashemi Golpayegany	September 2020
8	Designing a new method for detecting money laundering based on social	Maryamalsadat Mahootiha & S.Alireza Hashemi Golpayegany	September 2020
9	Onlin Detecting of Bid-Shielding Fraud in Dutch e- auctions using social network analysis approach	Fatima Al-Thalaya & S.Alireza Hashemi Golpayegany	September 2020
10	A reputation model for crowdsourcing based on worker evaluation by requesters & workers using social network analysis	Fatemeh Takin & S.Alireza Hashemi Golpayegany	July 2020
11	Determining starting points to optimize the distribution of content to designated in social networks.	Zahra Shamsoddini Lory & S.Alireza Hashemi Golpayegany	February 2020
12	A Context-aware Recommender System Based on Users Behavior in Social Network Using Geotagged Pictures	Zahra Amini & S.Alireza Hashemi Golpayegany	February 2020
13	A Context-aware Recommender Model Based on User Navigatioal Behavior	Reyhane Yahyaei & S.Alireza Hashemi Golpayegany	February 2019
14	new generation Business Intelligence architecture with insight hayer	Sami Ebrahimi & S.Alireza Hashemi Golpayegany	February 2019
15	A recommender model based on trust network and buy-sell network analysis for C2C E-Commerce	Meraj Nouredini & S.Alireza Hashemi Golpayegany	February 2019
16	Designing a Recommender System based on Trust Network to Improve Information Diffusion in Social Networks	Negin Ganjali & S.Alireza Hashemi Golpayegany	February 2019
17	Method of determine the most influential nodes in trust behavior diffusion in social networks	Mina Abbaspour Orangi & S.Alireza Hashemi Golpayegany	December 2018
18	A new model for the organization process discovery based on analysis of social networks derived from working tracks and information exchange	Roshanak Aghabaghery & S.Alireza Hashemi Golpayegany	June 2018
19	Improving information diffusion in Social Networks with recommending who user share with	Sara Matinfar & S.Alireza Hashemi Golpayegany	January 2018
20	Conformance Process Mining Based on Social Network Analysis	Mina Ebrahimi & S.Alireza Hashemi Golpayegany	November 2017
21	Designing and implementing a Recommender System for Dynamic C2C E -Commerce Systems Based on Link Prediction in Social	Fatemeh Ahangari & S.Alireza Hashemi Golpayegany	July 2017
22	Design and Implementing A Context Aware and User Behavior Based Recommender System With Regarding Social Networks Analysis	Mina Razghandi & S.Alireza Hashemi Golpayegany	January 2017
23	A Decision Support System in Gradual Order Base supply chain	Parinaz Esmaelpour & S.Alireza Hashemi Golpayegany	January 2017
24	Identifying influential nodes in pricing diffusion in electronic supply chain networks	Ali Teymouri & S.Alireza Hashemi Golpayegany	January 2017

25	Designing and Implementing a Network Structure and User Behavior Based Community Detection System in Dynamic Social Nwtworks	Samaneh Rajabi Eslami & S.Alireza Hashemi Golpayegany	November 2016
26	A mechanism for efficient management of fluctuated virtual machines to reduce energy consumption in the cloud computing data centers	Behnam Sadeghi Ordoubadi & S.Alireza Hashemi Golpayegany	July 2016
27	Detecting collusion in online auctions using participants social relations analysis	Fatemeh Vasheghani Farahani & S.Alireza Hashemi Golpayegany	February 2016
28	Agreeedy based algorithm for finding K influential nodas in social networks assuming different kinds of relations between nodes	Marzieh Hosseini & S.Alireza Hashemi Golpayegany	February 2016
29	Feature-Engineered Contex-Awar Recommendations with Factorization Machines	Mina Loni & S.Alireza Hashemi Golpayegany	January 2016
30	A greedy algorithm for finding K influential nodes in social networks assuming network structure indices and different behaviors of nodes	Maryam Shahsavari & S.Alireza Hashemi Golpayegany	January 2016
31	a model for group recommender based on social network relations	Fahimeh Ebrahimi Meymand & S.Alireza Hashemi Golpayegany	November 2015
32	A new method of peer recommendation in social networks based on trust	Saeed Arefi & S.Alireza Hashemi Golpayegany	July 2015
33	An enhanced model of trust in micro blog systems	Soheil Ziaei Ghahnavieh & S.Alireza Hashemi Golpayegany	February 2015
34	Modelof IT strategy of organization, appropriate with business and architecture of organization	Elham Shahsavari Goughari & S.Alireza Hashemi Golpayegany	December 2014
35	A method for detecting collusion in electronic reputation systems for peer-to-peer networks based on social	Sargazi Moghadam Hossein & S.Alireza Hashemi Golpayegany	October 2014
36	Designing of Auto- Scaling Cloud Resources Model According to Workflow Services Demand for cost Reduction	Yaghoob Siahmargoeei & S.Alireza Hashemi Golpayegany	July 2014
37	A decision-making model for determining a proper payment method in e-transactions based on maximizing the trust level between the buyer and the seller	Hossein Abbasi & S.Alireza Hashemi Golpayegany	June 2014
38	Design and management of virtual teams to work in the stock market	Majid Mohammadi & S.Alireza Hashemi Golpayegany	May 2014
39	Human resource managamnt in crm with bi in public service organization	Farzad Hajizadeh Bakhtiari & S.Alireza Hashemi Golpayegany	May 2014
40	SYSTEM designed to proceedings at the request ofthe smart school students	Alireza Hashemi Raga & S.Alireza Hashemi Golpayegany	May 2014
41	Strategic planning for E-learning systems with use of business intelligence tools	Ali Saadati & S.Alireza Hashemi Golpayegany	May 2014
42	Conceptual Design of Business Intelligence Development by using Management Dashboards in IRAN Automotive Industry (EZAM Co	Malousak Ali Akbari Saba & S.Alireza Hashemi Golpayegany	May 2014

43	A Targeted Advertisement Model to increase the impression of Advertisements in Social networks Using Recommender Systems and Trust Network	Maryam Hooman & S.Alireza Hashemi Golpayegany	April 2014
44	Specification of security strategy in service –oriented architecture and studying respective ISM-TOOLS	Mohammad Ali Fatehchehr & S.Alireza Hashemi Golpayegany	March 2014
45	Design decision model in the production, distribution and sales layers in supply chain based on collaborative filtering mechanism in recommender systems	Shiva Jalali Avarzaman & S.Alireza Hashemi Golpayegany	February 2014
46	:An Improvement on Information Security Management-Choosing Security Controls based on Organization Type in ISO/IEC2700	Maryam Shahpasand & S.Alireza Hashemi Golpayegany	February 2014
47	Design and implementation of commercial catalog with use of virtual reality and augmented reality for introducing interior decoration products	Morteza Baghkhani & S.Alireza Hashemi Golpayegany	October 2013
48	a novel mixed recommender model using collaborative filtering demographic filtering and content base	Meysam Jalali & S.Alireza Hashemi Golpayegany	October 2013
49	Implementation of vendor management inventory system in scm based on soA	Alireza Aminfallahi & S.Alireza Hashemi Golpayegany	October 2013
50	The automatic suggestion of apt people for a virtual team by a recommender system upon especial forums-base	Amir Balouchi & S.Alireza Hashemi Golpayegany	October 2013
51	Design a Model for Link Recommendation in Social Networks based on Business Relations	Mohammad Dehghan Bahabadi & S.Alireza Hashemi Golpayegany	October 2013
52	designing a context aware cloud services recommendation algorithm for mobile systems	Sayedeh Somayeh Mortazavi & S.Alireza Hashemi Golpayegany	June 2013
53	Present a method based on data mining for fraud detection in smart fuel system with business intelligence	Mohammad Shakibazad & S.Alireza Hashemi Golpayegany	May 2013
54	a new model for selection of information flow pattern in build-to-order SCMs	Saber Dinparast & S.Alireza Hashemi Golpayegany	November 2012
55	designing the context aware social network collaborative filtering recommender system in m_commerce platform	Golshan Afzali Boroujeni & S.Alireza Hashemi Golpayegany	October 2012
56	designing virtual team for concrete dam structure design	Ghasem Basereh & S.Alireza Hashemi Golpayegany	May 2012
57	design a model for determining actions for business process re-engineering by meta-modeling approach	Farima Maneshi & S.Alireza Hashemi Golpayegany	February 2012
58	analyze and design of an automatic restructuring system of an EC web site based on page impprtance evaluation	Mohammadmehdi Merzaeepourglorzi & S.Alireza Hashemi Golpayegany	October 2011
59	a model for e- service supply chain strategic planning with intelligent agents	Alireza Saebi & S.Alireza Hashemi Golpayegany	October 2011

60	design and develop specific strategic planning models for(in formation technologh) transportation systems	Sepehr Golrizkhatami & S.Alireza Hashemi Golpayegany	October 2011
61	design of a decision model for prioritizing suspicious payment card trensactions using a BI approach	Mohammad Reza Harati Nik & S.Alireza Hashemi Golpayegany	October 2011
62	security improvement of recommender systems by analysis and modeling of influence based attacks	Mohammad Amin Morid & S.Alireza Hashemi Golpayegany	September 2011
63	design and implemenation of a merged knowledge management system with pmi projec management standards for earning knowledge in an IT project management time.	Hadi Fotoohi & S.Alireza Hashemi Golpayegany	May 2011
64	IT strategic management and planning framework model design in telecommunication structures industry	Babak Tavassoli & S.Alireza Hashemi Golpayegany	May 2011
65	analysis and design of a decision support system for automobile industry spare supply paanning	Lida Mesgin & S.Alireza Hashemi Golpayegany	May 2011
66	optimal design of online english auction on strategy for seller with simulation metamodeling	Mohsen Rezaei Saleh & S.Alireza Hashemi Golpayegany	February 2011
67	customer churn prediction modeling by clustering based data mining approach using neural network	Farshad Aghabozorgi & S.Alireza Hashemi Golpayegany	February 2011
68	Designing a model for establishing business and IT structural alignment in organizations in field of high voltage systms	Saba Alsadat Bozorgi & S.Alireza Hashemi Golpayegany	October 2010
69	A plan for project Management Information System In tehran Deparment of road AND transportation	Mojgan Labbafi & S.Alireza Hashemi Golpayegany	October 2010
70	the analysis and design of a total project management system	Maryam Ebrahimi & S.Alireza Hashemi Golpayegany	October 2010
71	Modeling the best inventory locations selection for items storage and picking using fuzzy algorithm and artificial neural networks	Atiyeh Danesh & S.Alireza Hashemi Golpayegany	October 2010
72	A new mechanism for reputation management in electronic markets	Fahimeh Majlesi Nasrabadi & S.Alireza Hashemi Golpayegany	July 2010
73	strategic planning framework for itc department of nioc	Farrokh Emdadi & S.Alireza Hashemi Golpayegany	May 2010
74	E valuating cobit framework to Establish IT Gover nance in service oriented enterprises	Morteza Alaeddiny & S.Alireza Hashemi Golpayegany	May 2010
75	Analysis and Design a Workflow system for an organization by BPEL	Sara Danaei & S.Alireza Hashemi Golpayegany	May 2009
76	Designing a method for making, selecting and tailoring of software development methodologies in organizational projects	Behrang Taj Ahmadi & S.Alireza Hashemi Golpayegany	April 2008
77	Design of Websites analysis Model Based on National Human Factors	Afsaneh Mortazavi & S.Alireza Hashemi Golpayegany	October 2007

## Books

#	Title	Author(s)	Publisher country	publication date	version
<b>Portal Records</b>					
1	Emerging Trends in ICT Security chapter 19: optimum countermeasure portfolio selection- A knapsack approach	Maryam Shahpasand, S.Alireza Hashemi Golpayegany	United States	June 2014	1

## Journal Papers

### Portal Records

- 1 Leila Esmaeili, S.Alireza Hashemi Golpayegany, "A Novel Method for Discovering Process Based on the Network Analysis Approach in the Context of Social Commerce Systems", Journal of Theoretical and Applied Electronic Commerce Research, May 2021 Vol. 16, Num. 2, Page 34-62, May 2021,
- 2 Samira Khodabandehlou, S.Alireza Hashemi Golpayegany, Mahmoud Zivari Rahman, "An effective recommender system based on personality traits, demographics and behavior of customers in time context", Data Technologies and Applications, January 2021 Vol. 55, Num. 1, Page 149-174, January 2021,
- 3 Leila Esmaeili, S.Alireza Hashemi Golpayegany, "Conformance Checking of the Activity Network with the Social Relationships Structure in the Context of Social Commerce", Journal of Theoretical and Applied Electronic Commerce Research, April 2020 Vol. 15, Num. 2, Page 93-121, April 2020,
- 4 Leila Esmaeili, Shahla Mardani, S.Alireza Hashemi Golpayegany, Zeinab Zangeneh Madar, "A Novel Tourism Recommender System in the Context of Social Commerce", EXPERT SYSTEMS WITH APPLICATIONS, February 2020 Vol. 151, Num. 1, Page 1-17, February 2020,
- 5 Roshanak Aghabaghery, S.Alireza Hashemi Golpayegany, Leila Esmaeili, "A New Method for Organizational Process Model Discovery through the Analysis of Workflows and Data Exchange Networks", SOCIAL NETWORK ANALYSIS AND MINING, January 2020 Vol. 10, Num. 12, Page 1-1, January 2020,
- 6 Esmaeel Rezaee, S.Alireza Hashemi Golpayegany, "Website User Content Navigation Behavior Modeling using Time Series Neural Networks", WEB INTELLIGENCE, August 2019 Vol. 17, Num. 0, Page 259-270, August 2019,
- 7 Leila Esmaeili, S.Alireza Hashemi Golpayegany, "A systematic review on social commerce", Journal of Strategic Marketing, April 2019 Vol. 27, Num. 4, Page 317-355, April 2019,
- 8 Hoda Ghavamipour, S.Alireza Hashemi Golpayegany, "A Reinforcement Learning Based Model for Adaptive Service Quality Management in E-Commerce Websites", BUSINESS & INFORMATION SYSTEMS ENGINEERING, February 2019 Vol. 61, Num. 0, Page 1-19, February 2019,
- 9 Saber Dinparast, S.Alireza Hashemi Golpayegany, "A new model for selecting information flow pattern in build-to-order supply chains", Journal of Soft Computing and Information Technology, February 2019 Vol. 8, Num. 2, Page 27-43, February 2019,
- 10 Maryam Shahsavari, S.Alireza Hashemi Golpayegany, Morteza Saberi, Farookh Khadeer Hussain, "Recruiting the K - most influential prospective workers for crowdsourcing platforms", Service Oriented Computing and Applications, November 2018 Vol. 12, Num. 0, Page 247-257, November 2018,
- 11 Hoda Ghavamipour, S.Alireza Hashemi Golpayegany, Maryam Shahpasand, "A QoS-sensitive model for e-commerce customer behavior", Journal of research in interactive marketing, July 2017 Vol. 11, Num. 4, Page 380-397, July 2017,
- 12 Leila Esmaeili, S.Alireza Hashemi Golpayegany, Zeinab Zangeneh Madar, "A Recommender System for the Tourism Industry, in the Context of Social Commerce: Based on the Similarity, Social Communities, Trust, and Reputation", The CSI Journal on Computer Science and Engineering(JCSE), March 2017 Vol. 14, Num. 2, Page 47-57, March 2017,
- 13 Leila Esmaeili, S.Alireza Hashemi Golpayegany, "Rural Intelligent Public Transportation System Design: Applying the Design for Re-Engineering of Transportation eCommerce System in Iran", International journal of information technologies and system approach, January 2015 Vol. 8, Num. 1, Page 1-27, January 2015,

- 14 Golshan Afzali Boroujeni, S.Alireza Hashemi Golpayegany, "Improving Context Aware Recommendation Performance by Using Social Networks", Journal of Information Technology Research, January 2015 Vol. 8, Num. 3, Page 73-87, January 2015,
- 15 Meysam Jalali, Hojjat Gholizadeh, S.Alireza Hashemi Golpayegany, "AN IMPROVED HYBRID RECOMMENDER SYSTEM BASED,ON COLLABORATIVE FILTERING, CONTENT BASED,AND DEMOGRAPHIC FILTERING", International Journal of Academic Research, November 2014 Vol. 6, Num. 6, Page 22-28, November 2014,
- 16 Maryam Shahpasand, Mehdi Shajari, S.Alireza Hashemi Golpayegany, Hoda Ghavamipour, "A comprehensive security control selection model for inter-dependent organizational assets structure", Information and Computer Security, August 2014 Vol. 23, Num. 2, Page 218-242, August 2014,
- 17 Yaghoob Siahmargoeei, Mohammad Kazem Akbari, S.Alireza Hashemi Golpayegany, Saeed Sharifian Khortoomi, "Near-Optimal Virtual Machine Packing Based on Resource Requirement of Service Demands Using Pattern Clustering", International Journal of Advanced Studies in Computer Science and Engineering,IJASCSE, July 2014 Vol. 6, Num. 3, Page 1-6, July 2014,
- 18 Hoda Ghavamipour, S.Alireza Hashemi Golpayegany, "Comparing and Applying the Approach of Supply Chain In Electronic Services Management", The International Journal of Computer and Information Technologies, November 2013 Vol. 1, Num. 2, Page 118-137, November 2013,
- 19 Golshan Afzali Boroujeni, S.Alireza Hashemi Golpayegany, "Design Context Aware Recommender System Model in M-commerce Platform Using Collaborative Filtering Approach in Social Networks", Caspian Journal of Applied Sciences research, July 2013 Vol. 2, Num. 7, Page 1-10, July 2013,
- 20 Fereshteh Parvaresh, S.Alireza Hashemi Golpayegany, S.Mohammad Moattar Husseini, Behrooz Karimi, "solving the p-hub median problem under intentional disruptions using simulated annealing", NETWORKS & SPATIAL ECONOMICS, June 2013 Vol. 0, Num. 0, Page 0-0, June 2013,
- 21 Mohammad Amin Morid, Mehdi Shajari, S.Alireza Hashemi Golpayegany, "Defending recommender systems by influence analysis", INFORMATION RETRIEVAL, April 2013 Vol. 0, Num. 0, Page 0-0, April 2013,
- 22 Masoud Mansoury, Bijan Mansoury, S.Alireza Hashemi Golpayegany, "ENHANCED DECISION SUPPORT SYSTEM FOR PORTFOLIO MANAGEMENT USING FINANCIAL INDICATORS", International Journal of Business Information Systems Strategies, November 2012 Vol. 1, Num. 1, Page 1-9, November 2012,
- 23 Fereshteh Parvaresh, S.Mohammad Moattar Husseini, S.Alireza Hashemi Golpayegany, Behrooz Karimi, "Hub network design problem in the presence of disruptions", JOURNAL OF INTELLIGENT MANUFACTURING, November 2012 Vol. 0, Num. 0, Page 0-0, November 2012,
- 24 S.Alireza Hashemi Golpayegany, Fereshteh Parvaresh, "The logical precedence network planning of projects, considering the finish-to-start (FS) relations, using neural networks", INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY, January 2011 Vol. 0, Num. 0, Page 0-0, January 2011,
- 25 S.Alireza Hashemi Golpayegany, Bahram Emamizadeh, "Designing work breakdown structures using modular neural networks", , November 2007 Vol. , Num. 44, Page 0-0, November 2007,

## Conference Papers

### Portal Records


- 1 Yahya Poursoltani, M.Hassan Shirali-Shahreza, S.Alireza Hashemi Golpayegany, "Using Low-Code Development Platforms for developing Commercial Software based on Business Processes ", 26th International Computer Conference, Computer Society of Iran, March 2021
- 2 S.Alireza Hashemi Golpayegany, Maryam Shafiei, "Privacy Preserving in IOT based Supply Chains ", 10th conference of information technology and knowledge, December 2019
- 3 Samira Khodabandehlou, S.Alireza Hashemi Golpayegany, "Detecting collusion-based fraud in papers with a network analysis approach ", 10th Conference on Information and Knowledge Technology (IKT2019), December 2019
- 4 Mina Abbaspour Orangi, S.Alireza Hashemi Golpayegany, "An Activity-Based User Trusting Behavior Diffusion Model in Social Networks ", (9th International Symposium on Telecommunications (IST2018), December 2018






- 5 Neda Soltani Halvaiee, Elham Hormozi, S.Alireza Hashemi Golpayegany, "Anomaly Detection in Q & A Based Social Networks ", Future Technologies Conference (FTC) 2018, November 2018
- 6 Maryam Shahsavari, S.Alireza Hashemi Golpayegany, "Finding K-Most Influential Users in Social Networks for Information Diffusion Based on Network Structure and Different User Behavioral Patterns ", IEEE International Conference on e-Business Engineering (ICEBE 2017), November 2017
- 7 Mina Razghandi, S.Alireza Hashemi Golpayegany, "A Context-Aware and User Behavior-Based Recommender System with Regarding Social Network Analysis ", The 14th IEEE International Conference on e-Business Engineering (ICEBE 2017), November 2017
- 8 Maryam Tasviri, Hoda Ghavamipour, S.Alireza Hashemi Golpayegany, "A New Model for the Analysis of Persian Web Traffic Graphs ", The International Conference on Information and Knowledge Technology (IKT 2017), October 2017
- 9 Maryam Tasviri, S.Alireza Hashemi Golpayegany, Hoda Ghavamipour, "Presenting a Model Based on Social Network Analysis in Order to Offer a Diet to Users Proper to Their Mood ", 2017 3th International Conference on Web Research (ICWR), April 2017
- 10 Leila Esmaeili, S.Alireza Hashemi Golpayegany, "A tourism recommender system in social commerce context: based on similarity, communities, trust and reputation ", CSICC, March 2017
- 11 Samaneh Rajabi Eslami, S.Alireza Hashemi Golpayegany, "A User Behavior Based Community Detection in Social Networks Using Game Theory Approach ", The Eighth International Conference on Information and Knowledge Technology, September 2016
- 12 Parinaz Esmaelpour, S.Alireza Hashemi Golpayegany, "(The Eighth International Conference on Information and Knowledge Technology (IKT2016 ", The Eight International Conference on Information and Knowledge Technology, September 2016
- 13 Hoda Ghavamipour, S.Alireza Hashemi Golpayegany, "QoS-aware provider selection in e-services supply chain ", The Eighth International Conference on Information and Knowledge Technology (IKT2016), September 2016
- 14 Zahra Ebadi Abouzar, Leila Esmaeili, S.Alireza Hashemi Golpayegany, "Centrality Measures Analysis in Overlapped Communities: An Empirical Study ", 8th International Symposium on Telecommunications (IST2016), September 2016
- 15 Fahimeh Ebrahimi Meymand, S.Alireza Hashemi Golpayegany, "Personalized recommender system based on social relations ", 24th iranian conference on electrical engineering, May 2016
- 16 Yaghoob Siahmargoei, Mohammad Kazem Akbari, S.Alireza Hashemi Golpayegany, Saeed Sharifian Khortoomi, "Virtual Machines Resources Auto-scaling Using Services Request Patterns Clustering ", 4th International Conference on Information Technology Management, Communication and Computer, June 2014
- 17 Esmaeel Rezaee, Saeed Shiry Ghidary, S.Alireza Hashemi Golpayegany, "Q\_Learning Improvement with Learning Automaton ", International conference on Information Technology , Communication and Computer, June 2014
- 18 Shiva Jalali Avarzaman, S.Alireza Hashemi Golpayegany, Hoda Ghavamipour, "Designing a model of decision making in layers of supply, manufacturing, and distribution of the supply chain: A recommender-based system ", ikt2014, May 2014
- 19 Farima Maneshi, Hoda Ghavamipour, S.Alireza Hashemi Golpayegany, "a model for determining process re-engineering actions using meta-modelling approach ", IKT 2014, May 2014
- 20 Mohammad Dehghan Bahabadi, S.Alireza Hashemi Golpayegany, Leila Esmaeili, "recommending products in buyer to buyer commercial networks using link prediction ", IKT 2014, May 2014
- 21 Esmaeel Rezaee, S.Alireza Hashemi Golpayegany, "Tender Process Re engineering to Performance Improvement ", Information Technology and Knowledge, May 2014
- 22 S.Alireza Hashemi Golpayegany, Maryam Hooman, Leila Esmaeili, "a goal based advertisement model for social networks using recommender systems and trust networks ", ITK 2014, May 2014
- 23 S.Alireza Hashemi Golpayegany, Leila Esmaeili, Shahla Mardani, "a mixed social recommender model for tourism attractives using trust, reputation and similarities in social communities ", IKT 2014, May 2014



- 24 Esmaeel Rezaee, S.Alireza Hashemi Golpayegany, "A New Model Based on Quality to Optimal Provider Selection in Supply Chain ", IKT, May 2014
- 25 Shiva Jalali Avarzaman, S.Alireza Hashemi Golpayegany, Hoda Ghavamipour, "Designing a model of decision making in layers of supply, manufacturing, and distribution of the supply chain: A recommender-based system ", 9th international conference on e-commerce, April 2014
- 26 Hoda Ghavamipour, Mehdi Shajari, S.Alireza Hashemi Golpayegany, Maryam Shahpasand, "Enhancing Information Systems Security Management by Multiple-criteria Optimization in Security Control Selection ", 19th National CSI Computer Conference, March 2014
- 27 Mohammadmehdi Merzaeepourglorzi, S.Alireza Hashemi Golpayegany, Hossein Nourikhah, "Restructuring E-Commerce Websites Using Page Importance ", 19th National CSI Computer Conference, March 2014
- 28 Leila Esmaeili, S.Alireza Hashemi Golpayegany, "Toward the Design of Rural Intelligent Public Transportation System (Rural Public Transportation of Iran) ", 7th international conference on e-commerce in developing countries, April 2013
- 29 Golshan Afzali Boroujeni, S.Alireza Hashemi Golpayegany, "Context aware recommender system in m-commerce platform using social networks ", Applications of Social Network Analysis (ASNA 2012, September 2012
- 30 Golshan Afzali Boroujeni, S.Alireza Hashemi Golpayegany, "supplier selection in supply chain using recommender system and data-mining ", 6th International Conference on e-Commerce in Developing Countries (ECDC 2012, May 2012
- 31 Mohsen Raeesi, Alireza Saebi, Hamidreza Shahriari, S.Alireza Hashemi Golpayegany, "A strategy-based trust model to management of supply-chain intelligent agents ", 8th International Conference on Strategic Management, October 2011
- 32 Mohammad Amin Morid, Mehdi Shajari, S.Alireza Hashemi Golpayegany, "Who are the Most Influential Users in a Recommender System? ", 13th International Conference on Electronic Commerce, August 2011
- 33 Roya Hosseini, Nahid Ghassabzadeh Saryazdi, S.Alireza Hashemi Golpayegany, "Supplier Selection in Webinar Supply Chain Using Self-organizing Maps and Data Mining ", IEEE International Technology Management Conference (ITMC), June 2011
- 34 Mohammad Amin Morid, Mehdi Shajari, S.Alireza Hashemi Golpayegany, "Analysis of Recommender Systems by Modeling Behavior of the Most Influential Users in Social Networks ", 2nd International Contemporary Issues on Computer and Information Science, May 2011
- 35 Mohammad Reza Harati Nik, S.Alireza Hashemi Golpayegany, Mehdi Shajari, "The Business Intelligence Framework for Electronic Chain based Enterprises ", Financial Services Marketing, November 2010
- 36 Mohammad Amin Morid, Nahid Ghassabzadeh Saryazdi, S.Alireza Hashemi Golpayegany, "The Selection of effective features and organizational strategies in uncertain environments using neural network based expert system ", Vth International Conference on Strategic Management, September 2010
- 37 Mohammad Reza Harati Nik, S.Alireza Hashemi Golpayegany, Mehdi Shajari, "Design of a Strtegic Planning Framework for Implementing Business Intelligence ", 6th International ICT management Conference, February 2010
- 38 S.Alireza Hashemi Golpayegany, Bahram Emamizadeh, "Determination of projent work breakdown structures using neural networks ", , July 2004

## Taught Courses

#	Course title	Description	Headlines	Date
1	Business Process Re-engineering and Management	Learning The Concepts and Tools of Business Process Reeingineering		Fall 2021

2	Engineering and management of e-commerce systems	Learning The process and tools for developing electronic commerce systems		Fall 2021
3	Social-Commercial Networks Analysis	learning the fundamentals of social network analysis / learning how to apply social network analysis tools for producing ecommerce services		Spring 2021
4	E-commerce systems engineering	Learning The process and tools for developing electronic commerce systems		Spring 2021
5	Business Process Management	Learning The Concepts and Tools of Business Process Reengineering		Fall 2020
6	Engineering and management of e-commerce systems	Learning The process and tools for developing electronic commerce systems		Fall 2020