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(Tehran Polytechnic)



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h-index (Scopus):
7

Citations (Scopus):
258

Supervised MSc Theses

| # | Thesis title | By | Date |
|---|---|--|--------------|
| 1 | Investigation of Herd Behavior in Tehran Stock Exchange Using Chiang & Zhang Models | Elnaz Jasemi & Ali Mohammad Kimiagari | March 2022 |
| 2 | The Ant Colony Pseudo code for Mean-Variance-C Var model of Multi-Portfolio Optimization | Ali Keshtparvar Beyne Kelayee & Ali Mohammad Kimiagari | March 2022 |
| 3 | Economic analysis and optimization of hybrid system generation from renewable wind - solar energy by HOMER | Fatemeh Dehkord Monfared & Ali Mohammad Kimiagari | March 2022 |
| 4 | Credit rating of companies with econometric and data mining methods (A case study in tehran stock exchange) | Zahra Dehghani Mohammad Abadi & Ali Mohammad Kimiagari | October 2021 |
| 5 | The pattern of growth and industrial development in product space based on increasing the level of economic complexity | Shirin Taleghani & Ali Mohammad Kimiagari | May 2021 |
| 6 | A model for credit rating (credit scoring) of legal entities (institutions) in commercial banks (case study: tejarat bank) | Abbas Heydarpour & Ali Mohammad Kimiagari | April 2021 |
| 7 | The effect of macroeconomic variables on stock market performance by econometric methods (panel data), case study in several sample countries | Parisa Joodaki & Ali Mohammad Kimiagari | March 2021 |

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| 8 | index tracking model optimization with co- integration model in exchange market | Amirreza Abdollahnezhad & Ali Mohammad Kimiagari | February 2021 |
| 9 | present an econometrics model based on panel data to study The impacts of economic and financial variables on stock prices in financial intermediation industry(case study of Tehran Stock Exchange) | Shakiba Rahmani & Ali Mohammad Kimiagari | October 2020 |
| 10 | A Real Options Model for renewable energy policy evaluation (feed - in tariff) | Reyhaneh Sayyadinejad & Ali Mohammad Kimiagari | July 2020 |
| 11 | a model for measuring the updated cost price in an industrial unit based on inflationary accounting | Atefeh Salemi & Ali Mohammad Kimiagari | February 2020 |
| 12 | identify and determin the performance appraisal of the safety management system and select the region of the national Iranian oil refining and distributions company by using multi- criteria decision- making techniques MADM | Susan Mohebi & Ali Mohammad Kimiagari | December 2019 |
| 13 | Extraction of Trading Rules in Tehran Stock Exchange using hybrid Techniques | Mohammad Sadeghi Nasab & Ali Mohammad Kimiagari | October 2019 |
| 14 | Developing an econometric model for exploring effective variables on Tehran stock market performance | Reza Ghorbani & Ali Mohammad Kimiagari | October 2019 |
| 15 | A multi- objective mathematical model for green logistics in pharmaceutical industry considering quantity discount | Fattemeh Aboobarakat & Ali Mohammad Kimiagari | July 2019 |
| 16 | present a model for measuring and risk analysis of sukuk and providing solution for managing it | Mohammad Hossein Hassan Abbasi & Ali Mohammad Kimiagari | March 2019 |
| 17 | A model for pricing the goods in B2C e-Commerce | Mahdi Zadeshir & Ali Mohammad Kimiagari | February 2019 |
| 18 | the effect of renewable energy consumption on economic growth: panel data study | Parviz Montazer mahdi & Ali Mohammad Kimiagari | February 2019 |
| 19 | determining decision variables of portfolio insurance strategies under market different conditions | Aein Nozari & Ali Mohammad Kimiagari | February 2019 |
| 20 | A Solution Space Reduction Based Approach for Solving the Portfolio of Tracking the Stock Index | Ensieh Hajhosseini Hossein Abadi & Ali Mohammad Kimiagari | October 2018 |
| 21 | Designing an optimal model for finance assignment of Engineering, procurement, and Construction (EPC) oil and gas process packages projects | Sana Razavian & Ali Mohammad Kimiagari | October 2018 |
| 22 | A model for selection suitable solar energy technology in different deserts of Iran based on PROMETHEE method | Tooba Ghaseminasab & Ali Mohammad Kimiagari | September 2018 |
| 23 | An econometric model to investigate google search intensity on index volatility : evidence from tehran exchange | Seyedsahaab Hosseiny & Ali Mohammad Kimiagari | June 2018 |
| 24 | Investment strategy for inflation hedging by signal processing approach | Sahar Shabani & Ali Mohammad Kimiagari | February 2018 |
| 25 | Forecasting stock price using hybrid model based on Wavelet Transform(case study: New York stock market | Vahid Vafaei & Ali Mohammad Kimiagari | February 2018 |

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| 26 | A combined method for supplier selection using ANP and MCGP | Saman Gharehbaghi & Ali Mohammad Kimiagari | February 2018 |
| 27 | selecting the optimal distribution system in supply chain | Faeze Tashvigh & Ali Mohammad Kimiagari | October 2017 |
| 28 | presenting model for evaluation of total factor productivity level in rail transportation with econometric approach | Farnaz Bananejad & Ali Mohammad Kimiagari | March 2017 |
| 29 | An optimal capital structure model using multi-criteria decision analysis approach and Goal programming | Mojtaba Nabavi & Ali Mohammad Kimiagari | February 2017 |
| 30 | A econometrics model for identifying effective factors on productivity level of crop production units and use it for compilation an improvement plan in this section | Ebrahim Izak Shabani & Ali Mohammad Kimiagari | November 2016 |
| 31 | A mathematical model to optimize the financial behavior of production supply chain (tow level), So as to determining the level of inventories Case Study: Khuzestan Steel Company | Ehsan Balipour & Ali Mohammad Kimiagari | October 2016 |
| 32 | Forecasting volatility of capital market index return using hybrid model(case study: american stock market) | Javad Delavar & Ali Mohammad Kimiagari | September 2016 |
| 33 | providing a model to establish social banking using benchmarking method | Hesam Saken Noveiry & Ali Mohammad Kimiagari | February 2016 |
| 34 | Designing a model to evaluate banks customers' credit: a case study of Ansar bank | Niloufar Daemi & Ali Mohammad Kimiagari | January 2016 |
| 35 | Systematic portfolio revision with new added assets and transaction costs | Aida Etminan & Ali Mohammad Kimiagari | October 2015 |
| 36 | price forecasting used in strategic bidding by power generatorcompany with consedering its presence effect in restructured power market | Mahmoud Naeimi & Ali Mohammad Kimiagari | September 2015 |
| 37 | Comparison of methods of least squares Monte Carlo and binomial tree for pricing multi- asset American options | Bahareh Khodadadi & Ali Mohammad Kimiagari | September 2015 |
| 38 | pricing of life insurance contracts based on risk assessment | Keivan Mahmoudiazar & Ali Mohammad Kimiagari | February 2015 |
| 39 | Simultaneous production – distribution and financial planning of supply chain with supply contracts | Samira Mohammadi Chaboki & Ali Mohammad Kimiagari | March 2014 |
| 40 | Coordination in supply chain with stochastic demand through revenue sharing contract | Monireh Tajik & Ali Mohammad Kimiagari | January 2014 |
| 41 | Presenting a Model for the company's dividend policy (case study on stock market companies | Sara Ranjbar & Ali Mohammad Kimiagari | October 2013 |
| 42 | Dynamic Portfolio Management, Considering CV aR and Reducing Costs | Saeed Bayghareh & Ali Mohammad Kimiagari | October 2013 |
| 43 | Developing a model for robust portfolio optimization including options | Nasrin Nouri & Ali Mohammad Kimiagari | August 2013 |
| 44 | Joint production planning, pricing and inventory control for non- instantaneous deteriorating items considering | Hamed Pouralikhani & Ali Mohammad Kimiagari | May 2013 |

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| 45 | Supply chain coordination modeling with cooperative game theory approach by contracts | Saeed Bakhshizadeh & Ali Mohammad Kimiagari | February 2013 |
| 46 | A model for cost optimization in multi- level inventory in supply chain management | Arman Izadi & Ali Mohammad Kimiagari | February 2013 |
| 47 | Introducing a method for Mutual fund performance appraisal in emerging markets: The Case of Iran | Mohammad Haghaninasab & Ali Mohammad Kimiagari | November 2012 |
| 48 | Factor classification and optimization of Capital Structure in Tehran exchange stock | Mehdi Hajikarimlou & Ali Mohammad Kimiagari | October 2011 |
| 49 | Identifying Iran Renewable Energy Sectors Technology Development factors | Masoud Nasiri & Ali Mohammad Kimiagari | September 2011 |
| 50 | A model for recognizing stock market based asset tree (case study: TSE) | Mohammad Hasan Nahanipour & Ali Mohammad Kimiagari | February 2011 |
| 51 | A Credit Scoring Econometrics Model for Legal Customers of Commercial Bank using Fuzzy Rule Base Classifier: Case study of a commercial bank | Mehrnaz Heidari Soureshjani & Ali Mohammad Kimiagari | February 2011 |
| 52 | Develop a model for performance measurement based on 360 Degree Feedback Method | Azam Hasanzadeh & Ali Mohammad Kimiagari | January 2011 |
| 53 | A Model for Managing Liquidity in Commercial Banks (A Commercial Bank Case Study) | Nader Naderializadeh & Ali Mohammad Kimiagari | October 2010 |
| 54 | Developing a model to assess e-commerce adoption: the case of Iranian car manufacturing industry | Masood Momeni Mofrad & Ali Mohammad Kimiagari | January 2010 |
| 55 | Fuzzy multicriteria desision support system (DSS) for ranking of fifty superior stocks of Tehran Stock Exchange (TSE) using fundamental analysis | Elham Sabeti Saleh & Ali Mohammad Kimiagari | January 2010 |
| 56 | A fuzzy multi-objective approach to portfolio selection | Hamed Gharehgozli & Ali Mohammad Kimiagari | January 2010 |
| 57 | Creating a method for real option input parameters in Iranian petroleum industry:the case of south pars projects | Maryam Akbarinasiri & Ali Mohammad Kimiagari | January 2010 |
| 58 | Developing a model for increasing the productivity of a hydrocarbon reservoir relying on technology management using benchmarking | Mahdi Behnami & Ali Mohammad Kimiagari | June 2009 |
| 59 | Forecasting long term behavior of stock market by fundamental method, emphasis on error correction model (case study of Tehran stock market) | Aylin King Avansian & Ali Mohammad Kimiagari | January 2009 |
| 60 | Developing a Model for Measuring Operational Risk and Capital Adequacy for a Trading Bank: Case Study for Karafarin Bank | Omid Momen & Ali Mohammad Kimiagari | December 2008 |
| 61 | Presenting an model for determining efficiency frontier function of portfolio of investment firms accepted in Tehran Stock Exchange Corporation and using it for their performance ranking | Hamideh Saboohi & Ali Mohammad Kimiagari | October 2008 |

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| 62 | Extending Markowitz Model Using MCDM for Portfolio optimization | Azadeh Nasr Isfahani & Ali Mohammad Kimiagari | December 2007 |
| 63 | A Model for Measuring and Improving Stock Market Efficiency (Case of Tehran Stock Exchange) | Mahtab Tizhary & Ali Mohammad Kimiagari | November 2007 |
| 64 | An Appropriate Model for Determination of Firms' Capital Structure | Sudabeh Einaly Saggavaz & Ali Mohammad Kimiagari | November 2007 |
| 65 | A Statistical Model for Measuring TFP (Total Factor Productivity) and Study the Effect of Partial Performance on it (A Case Study in Petroleum Industry) | Mansoureh Aghighi & Ali Mohammad Kimiagari | November 2007 |
| 66 | Developing A Model for Determining and Evaluating the Impact of Oil Products Price Increase on Macro Economic Valuables (Case Study: Gasoline Price Increase) | Marzieh Saghaifan & Ali Mohammad Kimiagari | July 2007 |
| 67 | FORECASTING OF ALL TYPCS OF ENERGY CONTAINERS DEMAND IN ALL OVER THE COUNTRY BASED ON THE INPUT-OUTPUT ANALYSIS METHO | Kiavash Siavashi & Ali Mohammad Kimiagari | December 2006 |
| 68 | A STUDY ABOUT RISK AND RETURN RELATIANSHIP BASIS FAME & FRENCH THREE FACTOR MODEL IN IRAN CAPITAL MARKET | Mahdi Eskandari & Ali Mohammad Kimiagari | December 2006 |
| 69 | EFFECT OF ECONOMIC MACRO VARIABLE ON STOCK EXCHANGE | Fatemeh Taghizadeh Ghoochani & Ali Mohammad Kimiagari | October 2006 |
| 70 | EVALUATING STOCK SELECTION STRATEGIES IN TEHRAN STOCK EXCHANGE | Shima Amini & Ali Mohammad Kimiagari | October 2006 |
| 71 | PREPARING A MODEL FOR MEASUREMENT, EXALUATION & RATING OF FINANCIAL PERFORMANCE OF WATER & WASTEWATER COMPONIES | Fatemeh Farhad & Ali Mohammad Kimiagari | October 2006 |

Journal Papers

Portal Records

- Maryam Nezhad Afrasiabi, Akbar Esfahanipour, Ali Mohammad Kimiagari, "Discovering Profitable Customers by Data Mining Approach", , December 2021 Vol. 36, Num. 3, Page 85-112, December 2021,
- Mahnaz Ebrahimi Sadrabadi, Ali Mohammad Kimiagari, Mirmehdi Seyed Esfahani, "Providing a new method for Analysis of customer satisfaction data (Case study of Automobile Industry: Logan Vehicle)", , December 2017 Vol. 16, Num. 52, Page 73-90, December 2017,
- Ali Mohammad Kimiagari, Ehsan Hajizadeh, Hossein Dastkhan, Majid Ramezani, "development a new hybrid modeling approach for European option pricing", International Journal of Industrial Engineering and Production Management, May 2017 Vol. 28, Num. 1, Page 88-99, May 2017,
- Keivan Mahmoudiazar, Ali Mohammad Kimiagari, "Designing a new model for Valuation of financial contracts based on risk assessment", Asset Management & Financing, February 2017 Vol. 4, Num. 4, Page 29-44, February 2017,
- Ali Mohammad Kimiagari, Fahime Lotfian Delouyi, Maryam Shabani, "Analysis of the simultaneous effects of renewable energy consumption and GDP, using Dynamic Panel Data", Journal of Industrial Engineering and Management Studies, January 2017 Vol. 3, Num. 1, Page 1-14, January 2017,
- Mohsen Keyvanloo Shahrestanaki, Ali Mohammad Kimiagari, Akbar Esfahanipour, "A hybrid approach to select the best sourcing policy using stochastic programming", JOURNAL OF MANUFACTURING SYSTEMS, June 2015 Vol. 36, Num. 0, Page 115-127, June 2015,

- 7 Majid Ramezani, Ali Mohammad Kimiagari, Behrooz Karimi, "interrelating physical and financial flows in a bi-objective closed-loop supply chain network problem with uncertainty", SCIENTIA IRANICA TRANSACTION E-INDUSTRIAL ENGINEERING, May 2015 Vol. 22, Num. 3, Page 1278-1293, May 2015,
- 8 Mohsen Keyvanloo Shahrestanaki, Ali Mohammad Kimiagari, Akbar Esfahanipour, "Risk analysis of sourcing problem using stochastic programming", SCIENTIA IRANICA TRANSACTION E-INDUSTRIAL ENGINEERING, July 2014 Vol. 21, Num. 3, Page 1034-1043, July 2014,
- 9 Majid Ramezani, Ali Mohammad Kimiagari, Behrooz Karimi, "Closed-loop supply chain network design:: A financial approach", APPLIED MATHEMATICAL MODELLING, February 2014 Vol. -, Num. 0, Page 0-0, February 2014,
- 10 Majid Ramezani, Ali Mohammad Kimiagari, Behrooz Karimi, Taha Hossein Hejazi, "Closed-loop supply chain network design under a fuzzy environment", KNOWLEDGE-BASED SYSTEMS, February 2014 Vol. -, Num. 59, Page 108-120, February 2014,
- 11 Arman Izadi, Ali Mohammad Kimiagari, "Distribution network design under demand uncertainty using genetic algorithm and Monte Carlo simulation approach: a case study in pharmaceutical industry", Journal of Industrial Engineering International, July 2013 Vol. 0, Num. 0, Page 1-9, July 2013,
- 12 Taha Hossein Hejazi, Majid Ramezani, Mirmehdi Seyed Esfahani, Ali Mohammad Kimiagari, "Multiple Response Optimization with Probabilistic Covariates Using Simultaneous Equation Systems", International Journal of Industrial Engineering and Production Research, June 2013 Vol. 24, Num. 2, Page 113-121, June 2013,
- 13 Hamed Pouralikhani, Ali Mohammad Kimiagari, Mohsen Keyvanloo Shahrestanaki, Hesamaddin Najmi, "Econometric and RBF Neural Network Models for Analyzing Automobile Demand in Iran", Research Journal of Applied Sciences Engineering and technology, April 2013 Vol. 6, Num. 12, Page 2171-2180, April 2013,
- 14 Maryam Akbarinasiri, Ali Mohammad Kimiagari, "A Method for Volatility Estimation for Application in Real Options Approach", , May 2012 Vol. 1, Num. 23, Page 110-119, May 2012,
- 15 Mehrnaz Heidari Soureshjani, Ali Mohammad Kimiagari, "calculating the best cut off point using logistic regression and neural network on credit scoring problem - a case study of commercial bank", AFRICAN JOURNAL OF BUSINESS MANAGEMENT, May 2012 Vol. 7, Num. 16, Page 1414-1421, May 2012,
- 16 Milad Jasemi Zargani, Ali Mohammad Kimiagari, "An investigation of model selection criteria for technical analysis of moving average", Journal of Industrial Engineering International, May 2012 Vol. 8, Num. 0, Page 1-5, May 2012,
- 17 Masoud Seidi, Ali Mohammad Kimiagari, "Quantitative models for determining prices in a remanufacturing system with exclusive and competitive market structure", Journal of Industrial Engineering International, September 2011 Vol. 7, Num. 15, Page 30-42, September 2011,
- 18 Milad Jasemi Zargani, Ali Mohammad Kimiagari, A. Memariani, "A conceptual model for portfolio management sensitive to mass psychology of market", International journal of industrial engineering, August 2011 Vol. 18, Num. 1, Page 1-15, August 2011,
- 19 Mohammad Abolhasanpour, Ali Mohammad Kimiagari, A. Abolhasanpour, M. Tajalli, F. Faez Shokouh, "modeling an integrated multi-distributor supply chain with production mean problem", Newyork science journal, August 2011 Vol. 4, Num. 9, Page 72-77, August 2011,
- 20 Ali Mohammad Kimiagari, Mohammad Fattahi, Seyed Vahid Nourbakhsh, "Using Simulator with Learning Capability to Determine Bidding Strategy in a Multi-Agent Wholesale Power Market", International Review on Modelling and Simulation, June 2011 Vol. 4, Num. 2, Page 858-864, June 2011,
- 21 Mohammad Abolhasanpour, Ali Mohammad Kimiagari, Amin Abolhasanpour, Mohamadali Tajalli, Fatemeh Vaezi Shokouh, "Modeling an integrated multi-distributor supply chain with production mean problem", Newyork science journal, June 2011 Vol. 4, Num. 9, Page 72-77, June 2011,
- 22 Ali Mohammad Kimiagari, Hadi Mosadegh, "Two-machine robotic cell considering different loading and unloading times", International Journal of Industrial Engineering, June 2011 Vol. 7, Num. 14, Page 41-52, June 2011,
- 23 Omid Momen, Ali Mohammad Kimiagari, Noorbakhsh, "Modeling the Operational risk in Iranian Commercial Banks; Case Study of a private Bank", Journal of Industrial Engineering International, June 2011 Vol. 0, Num. 0, Page 0-0, June 2011,

- 24 Milad Jasemi Zargani, Ali Mohammad Kimiagari, "DEVELOPING A MODULAR PORTFOLIO SELECTION MODEL FOR SHORT-TERM AND LONGTERM MARKET TRENDS AND MASS PSYCHOLOGY", SOUTH AFRICAN JOURNAL OF INDUSTRIAL ENGINEERING, May 2011 Vol. 22, Num. 1, Page 67-81, May 2011,
- 25 Milad Jasemi Zargani, Ali Mohammad Kimiagari, A.Memariani, "A modern neural network model to do stock market timing on the basis of the ancient investment technique of Japanese Candlestick", EXPERT SYSTEMS WITH APPLICATIONS, April 2011 Vol. 38, Num. 4, Page 3883-3890, April 2011,
- 26 Masoud Seidi, Ali Mohammad Kimiagari, "A HYBRID GENETIC ALGORITHM-NEURAL NETWORK APPROACH FOR PRICING OF CORES AND REMANUFACTURED CORES", SOUTH AFRICAN JOURNAL OF INDUSTRIAL ENGINEERING, March 2011 Vol. 2, Num. 21, Page 131-148, March 2011,
- 27 M.Abolhasanpour, Mirmehdi Seyed Esfahani, Ali Mohammad Kimiagari, A.Abolhasanpoor, M.Tajalli, "Power,cooperation, trust and commitment in supplier-buyer relationships", The Journal of American Science, March 2011 Vol. 7, Num. 8, Page 820-826, March 2011,
- 28 Milad Jasemi, Ali Mohammad Kimiagari, Milad Jasemi, "On development of technical analysis based portfolio optimization models", Asian Journal of Industrial Engineering, March 2011 Vol. 3, Num. 1, Page 1-12, March 2011,
- 29 Ali Mohammad Kimiagari, Reza Manuchehrirad, "iran", Iranian Journal of Economic Research, December 2010 Vol. 15, Num. 45, Page 139-180, December 2010,
- 30 Fakhnaz Lotfian, Ali Mohammad Kimiagari, Shahram Pejmannia, Mohsen Keyvanloo Shahrestanaki, "Pricing Policy in EPC Oil & Gas Projects", International journal of trade economics and finance,, August 2010 Vol. 1, Num. 2, Page 207-210, August 2010,
- 31 Ali Mohammad Kimiagari, Farid Radmehr, Negar Ghanbari, "Forecasting Forex currency market by integrating fuzzy time series and simulated annealing heuristic", International Journal of Industrial Engineering and Productional Research, June 2010 Vol. 21, Num. 2, Page 53-62, June 2010,
- 32 Ali Mohammad Kimiagari, "Supply chain planning with scenario based probabilistic demand", African Journal of Business Management, November 2009 Vol. 0, Num. 3, Page 0-0, November 2009,
- 33 Mansoureh Aghighi, Ali Mohammad Kimiagari, "A Statistical Model For Reviewing the Effect of Partial Performance Indices on Measured TFP (Total Factor Productivity) in NIOOC", quarterly iranian economic research, September 2009 Vol. 0, Num. 40, Page 77-99, September 2009,
- 34 Ali Mohammad Kimiagari, Arman Teimoori, "Evaluation of sugar beet production efficiency with estimation of frontier production function", , September 2009 Vol. 11, Num. 2, Page 101-116, September 2009,
- 35 Ali Mohammad Kimiagari, Shima Amini, "Evaluating Quantitative Stock Selection Strategies in Tehran Stock Exchange", , April 2007 Vol. , Num. 4, Page 0-0, April 2007,
- 36 Ali Mohammad Kimiagari, Naser Shams Gharneh, Mohsen Paknejad, "Estimation of Gasolin demand using Johanson and Jeslious method in cointegration", , March 2002 Vol. , Num. 13, Page 0-0, March 2002,
- 37 Naser Shams Gharneh, Ali Mohammad Kimiagari, M. Paknjad, "Estimation of Gasolin demand using Johanson and Jeslious method in cointegration", Journal of Planning and Budgeting, September 2001 Vol. 6, Num. 65, Page 89-103, September 2001,

Conference Papers

Portal Records

- 1 Maryam Nezhad Afrasiabi, Akbar Esfahanipour, Ali Mohammad Kimiagari, "Prediction of Marketing Strategies Performance Based on Clickstream Data ", 18th Iranian International Industrial Engineering Conference, November 2021
- 2 Ali Mohammad Kimiagari, Leila Abdolkarimzadeh, Farnoush Bayatmakou, "Statistical Model For Analyzing The impact of human capital on GDP ", international conference on management and economic cohesion in development, August 2017

- 3 Zeinab Morad Ali Beigi, Abdollah Khorshidian, Shahram Moslehi Nia, Ali Mohammad Kimiagari, Keivan Mahmoudiazar, "Crime function in Iran, econometric approach ", 1st national conference on social Sciences, Education, Psychology, Social Security, May 2017
- 4 Ali Mohammad Kimiagari, Leila Abdolkarimzadeh, Farnoush Bayatmakou, Maryam Safarnezhad, Dr Abolghasem Mousavi, "Statistical model for Analyzing the Factors Affected to Cataract ", 5th International Conference on management ,Economics and humanities, March 2017
- 5 Faeze Tashvigh, Ali Mohammad Kimiagari, Mohsen Keyvanloo Shahrestanaki, "Choosing the optimal distribution system in the supply chain ", The 13th International Conference on Industrial Engineering, February 2017
- 6 Javad Delavar, Mojtaba Nabavi, Ali Mohammad Kimiagari, "An Analysis of the Effective Factors on the Volume of Iran's Bank deposits ", The 2nd International Conference on Industrial and Systems Engineering (ICISE2016), September 2016
- 7 Ali Mohammad Kimiagari, Hamid Zarei, Masoud Eftekharzadeh Maraghi, "Investigating the efficiency of Iranian gold markets using Econometrics techniques ", چهارمین کنفرانس ملی مدیریت، اقتصاد و حسابداری, May 2016
- 8 Ali Mohammad Kimiagari, Mohammad Mirmortazav, Maryam Gharibian, "DO STRUCTURAL TRANSFORMATION AND TRADE LIBERALISATION CAUSE ECONOMIC GROWTH IN IRAN ", 3rd International Conference on Applied Research in Management and Accounting, February 2016
- 9 Ali Mohammad Kimiagari, Akram Sadat Mozafari, Parnian Afshar Bakeshloo, "coparing gini and zenga index for calculating the income inequality in iran ", fifth international conference on economics management and agriculture sciences, July 2015
- 10 Mahbubeh Haghi, Ali Mohammad Kimiagari, "the effect of non-oil exports on economic growth ", 5th international conference on economics , management and agriculture science, July 2015
- 11 Keivan Mahmoudiazar, Ali Mohammad Kimiagari, "Multi-objective portfolio selection model with fuzzy random numbers and genetic algorithm case study of social security organization of Iran ", The First International Conference on Management,Economics,Accounting and Education, June 2015
- 12 Aida Etminan, Ali Mohammad Kimiagari, Akbar Esfahanipour, "... ", the first international conference on management and industrial engineering, March 2015
- 13 Keivan Mahmoudiazar, Ali Mohammad Kimiagari, "Two-stage optimization model for Asset and Liability Management of commercial banks of Iran-case study of pasargad bank ", The 1st International Conference on management,Accounting and Economics, March 2015
- 14 Keivan Mahmoudiazar, Ali Mohammad Kimiagari, "new model for valuation of life insurance contracts based on risk of investment and mortality in Iran ", The 1st International Conference on management,Accounting and Economics, March 2015
- 15 [en-name N/A], Madhe Didary, Ali Mohammad Kimiagari, "Economic justice in Iran: Modeling the macroeconomic factors affect income distribution by linear regression and neural network methods ", 9th International Industrial Engineering Conference, January 2013
- 16 Taha Hossein Hejazi, Majid Ramezani, Mirmehdi Seyed Esfahani, Ali Mohammad Kimiagari, "Multiple response optimization with probabilistic covariates using simultaneous equation systems ", The First International Quality Engineering Conference, December 2012
- 17 Hamed Pouralikhani, Ehsan Yadegari, Hesamaddin Najmi, Ali Mohammad Kimiagari, "A Proposed Nonlinear Mathematical Model for designing multi period forward-reverse logistic network ", Industrial Engineering and systems conference, December 2012
- 18 Ali Mohammad Kimiagari, Majid Ramezani, Taha Hossein Hejazi, "Joint consideration of profit, time, and quality for closed-loop supply chain network design in the presence of fuzzy parameters ", 1st international conference on quality engineering, December 2012
- 19 Mehdi Biuki, Ali Mohammad Kimiagari, Mohsen Keyvanloo Shahrestanaki, "The effect of oil price Fluctuations on inflation and oil revenue strategy ", 1th international conference on econometrics methods and applications, August 2012

- 20 Taha Mohammad Yousefpour, Ali Dirbaz, Ali Mohammad Kimiagari, Mohsen Keyvanloo Shahrestanaki, "Impact of effective variables on investment of private sector in uncertain situations ", 1th international conference on econometrics methods and applications, August 2012
- 21 Mohsen Keyvanloo Shahrestanaki, Aliasghar Tatlari, Ali Mohammad Kimiagari, "Effect of exchange rate on non-oil exports to iran ", 1th international conference on econometrics methods and applications, August 2012
- 22 Hamed Pouralikhani, Naser Shams Gharneh, Ali Mohammad Kimiagari, Mohsen Keyvanloo Shahrestanaki, Masoud Purali, "Analyzing the overall patterns of demand for passenger cars considering consumer preference and effective indexes of market (case study of Iranian market demand ", 1th international conference on econometrics methods and applications, August 2012
- 23 Mohsen Keyvanloo Shahrestanaki, Ali Mohammad Kimiagari, "Inventory model for deteriorating items by markov chain in a two echelon supply chain ", The 8th International Industrial Engineering Conference (IIEC 2012), February 2012
- 24 Leila Hosseini, Ali Mohammad Kimiagari, "Bi criteria scheduling of inbound and outbound trucks in a cross docking system with temporary storage ", The 8th International Industrial Engineering Conference (IIEC 2012), February 2012
- 25 Ali Mohammad Kimiagari, Masoud Barah, Hossein Mohammadi, Mohsen Keyvanloo Shahrestanaki, "A FRAMEWORK TO FAIRLY DETERMINE INSURANCE PREMUMES IN TRANSPORTATION COMPANIES USING TELEMATICS & DEA CONCEPT ", 39th annual conference of the Administrative Sciences Association of Canada, June 2011
- 26 Ali Mohammad Kimiagari, "DETERMINATION OF REMANUFACTURED CELL PHONE ACQUISITION PRICES IN COMPETITIVE MARKET VIA FUZZY RULES ", , July 2010
- 27 Ali Mohammad Kimiagari, "A modern neural network model to do stock market timing on the basis of the ancient investment technique of Japanese candlestick ", The International Association of Science and Technology for Development (IASTED, July 2010
- 28 Ali Mohammad Kimiagari, "Genetic algorithms for fuzzy multi-objective approach to portfolio selection ", , July 2010
- 29 Ali Mohammad Kimiagari, "Stock Price Forecasting Using Higher Order Neural Networks ", The International Association of Science and Technology for Development (IASTED, July 2010
- 30 Ali Mohammad Kimiagari, "Quantitive models for determining pricesin a remanufacturing system with exclusive and competitive market structure ", 40th International Conference on Computers and Industrial Engineering (CIE-40), July 2010
- 31 Ali Mohammad Kimiagari, "A method for determination Real options input parameters in Iranian petroleum industry: the case of south pars gas field projects ", International Conference on Economics, Financial and Industrial Systems, June 2010
- 32 Ali Mohammad Kimiagari, Mohsen Keyvanloo Shahrestanaki, Mehdi Fallahnezhad, Mohammad Hassan Moradi, Amir Barati Farimani, "Stock Price Forecasting using Higher Order Neural Networks ", IASTED Technology Conferences (MS,CA,WC,EME,SOE 2010, May 2010
- 33 Ali Mohammad Kimiagari, Shahla Mardehkatan, Aein Nozari, Ensieh Hajhosseini Hossein Abadi, "oil price uncertainty impact on Irans oil industry and Tehran exchange stock return ", 13th International Conference on Industrial Engineering, February 2007
- 34 Ali Mohammad Kimiagari, Naser Shams Gharneh, [en-name N/A], "Management productivity improvement in textile industry using benchmarking technique ", The third management international conference, December 2005
- 35 Ali Mohammad Kimiagari, Naser Shams Gharneh, [en-name N/A], "Designing and providing a model to determine the rate of efficiency of electricity industry by using production possibility frontier ", The fifth quality and productivity conference in electricity industry, May 2004
- 36 Ali Mohammad Kimiagari, Gholamreza Mehrdad, "A model for improving productivity Measurementim Iranian power industry ", , December 2000
- 37 Ali Mohammad Kimiagari, Mohammad Din Mohammadi, "Benchmarking Of International Marketing Process in Sina Tileco ", , January 2000

Taught Courses

| # | Course title | Description | Headlines | Date |
|---|---|---|---|-------------|
| 1 | Econometrics | Econometrics |  | Fall 2021 |
| 2 | Fundamentals of Economics | Fundamentals of Economics |  | Fall 2021 |
| 3 | Fundamentals of Economics | Fundamentals of Economics |  | Fall 2021 |
| 4 | Financial management and project cost control | Financial management and project cost control |  | Spring 2021 |