

Alireza Shahraki

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Education

- B.Sc, Mechanical Engineering - Mechanics in Heat and Flu, - 1994
- MS, Industrial Engineering, - 1997
- PhD, Industrial Engineering, - 2005

Courses

1. Management and project control
2. Planned industrial
3. applying computer in industrial engineering
4. ADV CONTROL QUALITY OF MATERIALS
5. statistical analysis
6. Statistical Quality Control
7. Internships2
8. Selected Issues in Industrial Engineering
9. Advanced Management Information Systems
10. Quality Management and Productivity
11. Internships1
12. Principles of Marketing
13. pro
14. Internships
15. Selected Issues in systems optimization (IE5098)
16. Principles of Management and Organization Theory
17. Management and Industrial Economics
18. Accurate measurement and quality control laboratories
19. Non metallic matterials
20. Information Technology Project Management
21. quality management
22. ghgj
23. Development Industrial and Technology Planning
24. pro
25. Research method and report writing
26. Project

Thesis

1. benchmarking

   حسين بازوبندي, [Alireza Shahraki]

   نيمسال اول سال تحصيلي92-93

2. MRP

   حسن ابوچناري, [Alireza Shahraki]

   نيمسال دوم سال تحصيلي90-91

3. RUP WITH PMBOK

   حسين تارخ, [Alireza Shahraki]

   نيمسال دوم سال تحصيلي90-91

4. RFID

   وحيد اميدي, [Alireza Shahraki]

   نيمسال دوم سال تحصيلي90-91

Master Thesis

1. Value engineering studies on Iranshahr-Chabahar railway

   ميثم فروتن اصفهاني, [Alireza Shahraki, Moheb Ali Rahdar, Mohammadreza Shahraki, Arash Naderi]

   نيمسال اول سال تحصيلي 1402-1403

2. A multi-criteria decision support system for optimal placement of humidification dehumidification plants based on risk management

   هادي زمان ثاني, [Alireza Shahraki, Hamed Farzaneh, Moheb Ali Rahdar, Mohammadreza Shahraki, Mozhgan Zakeri]

   نيمسال دوم سال تحصيلي1401

3. Ranking of contractors using Marcos model (Case study: Zahedan Gas Company)

   صوفيا حاج پور, [Alireza Shahraki, Moheb Ali Rahdar, Mohammadreza Shahraki]

   نيمسال اول سال تحصيلي 1401-1402

4. designing a decision-making system to diagnose diabetes insipidus using fuzzy cognitive maps

   فاطمه حقاني, [Alireza Shahraki, Moheb Ali Rahdar, Mohammadreza Shahraki, Habibollah Salarzehi, Siroos Harif]

   نيمسال اول سال تحصيلي 00-99

5. designing a decision support system to diagnosing spinal disorders using fuzzy cognitive mapping

   فاطمه صوفي آبادي, [Alireza Shahraki, Moheb Ali Rahdar, Mohammadreza Shahraki, Mozhgan Zakeri]

   نيمسال اول سال تحصيلي 00-99

6. PRESENTATION OF SOLUTIONS TO INCREASE CUSTOMER SATISFACTION USING MULTI-CRITERIA DECISION-MAKING METHODS(CASE STUDY.RESAIAT BANK BRANCHES IN ZAHEDAN CITY)

   مصطفي حسيني, [Alireza Shahraki]

   نيمسال اول سال تحصيلي 98-97

7. soiutions for increasing the efficiency of diesei power piants by impiementing a pian to automate the controi of the diesei fuei system of diesei generators meriis

   محبوبه مرادي كر, [Alireza Shahraki]

   نيمسال اول سال تحصيلي 98-97

8. AHP

   مهران مهدوي, [Alireza Shahraki]

   نيمسال دوم سال تحصيلي 96-95

9. QFD-Kano

   الهه عرب, [Alireza Shahraki]

   نيمسال اول سال تحصيلي94-95

10. NSGA-II

    حميد سلامتي هرمزي, [Mohammadreza Shahraki, Alireza Shahraki]

    نيمسال اول سال تحصيلي94-93

11. AHP FUZZY

    سيما رحماني, [Alireza Shahraki, Mohammadreza Shahraki]

    نيمسال اول سال تحصيلي94-93

12. MOSA NSGA - II

مسلم اسماعيلي, [Alireza Shahraki, Mohammadreza Shahraki]

نيمسال اول سال تحصيلي93-94

13. linprera

احسان انصاريان , [Mohammadreza Shahraki, Alireza Shahraki]

نيمسال اول سال تحصيلي92-93

14. maintenance cost optimization using metahuristic algorithms

مسعود صادقي, [Mohammadreza Shahraki, Alireza Shahraki]

نيمسال دوم سال تحصيلي 91-92

Journals Papers

2023

1. تثير هوش تجاري و مولفه هاي آن بر ايجاد و توسعه يك سازمان چابك

Fateme Piran, Alireza Shahraki, سيد علي بني هاشمي

Volume: (21) 119 - 134

2. ارائه مدل ماركوس براي رتبه بندي پيمانكاران پروژه هاي عمراني

Sofia Hajpoor, Alireza Shahraki

Volume: () -

3. Improving the Calculation of RPN in the FMEA Method by Combining a Nonlinear Model with Revised TOPSIS and Fuzzy Logic

Mehri Mangeli kamsefidi, Alireza Shahraki, Faranak Hosseinzadeh saljooghi

Journal of Health and Safety at Work Volume: (12) 854 - 871

2022

4. با رويكرد (HDH) شناسايي و اولويت بندي ريسك ها در آب شيرين كن هاي رطوبت زن-رطوبت زدا ديمتل

Hadi Zamansani, Alireza Shahraki

Volume: (18) 133 - 144

5. تأثير سرماي? اجتماعي و دانش جمعي بر هوش تجاري و چابكي سازمان (مطالع? موردي: شعب بانك ملي شهر زاهدان)

Fateme Piran, Alireza Shahraki, سيد علي بني هاشمي

Volume: (9) 359 - 380

6. Identification and Analytical Hierarchy of Effective Criteria in Optimal Location of Humidification- Dehumidification Desalination Plants

Hadi Zamansani, Alireza Shahraki, Hamed Farzaneh

Volume: (33) 19 - 33

2021

7. شناسايي و اولويتبندي انتظارات كاربران بانكداري اينترنتي با استفاده از تصميمگيري چندمعياره فازي

Masoud Moosavi Nezhad, Alireza Shahraki

Volume: (19) 229 - 240

8. بهينه سازي اثرات زيست محيطي ناشي از صنعت ساخت و ساز با چندين حالت اجرايي فعاليتها: روش ماتريس لئوپولد ايراني

seyed ali banihashemi, mohhamad khalilzadeh, Alireza Shahraki, mohsen rostami, seyed saeidreza Ahmad

Volume: (23) 161 - 175

9. Optimization of environmental impacts of construction projects: a time-cost-quality trade-off approach

S. A. Banihashemi, Mohammad Khalilzadeh, Alireza Shahraki, M. Rostami Malkhalifeh, S. S. R. Ahmadiza

International Journal of Environmental Science and Technology Volume: (18) 631 - 646

2020

10. A Review on Mathematical Models for the Layout Design of the Cell Manufacturing System in Dynamic State

Mahdi Mollakarimi khozani, Alireza Shahraki

Industrial Engineering and Management Systems Volume: (19) 164 - 173

11. تحليل روش هاي ارزيابي عامل كيفيت در بهينه سازي مسيله موازنه زمان هزينه در صنعت ساخت و ساز

seyedali banihashemi, Alireza Shahraki

Volume: (6) 153 - 173

2019

12. Improvement of risk assessment in the FMEA using nonlinear model, revised fuzzy TOPSIS, and support vector machine

Mehri Mangeli kamsefidi, Alireza Shahraki, Faranak Hosseinzadeh saljooghi

INTERNATIONAL JOURNAL OF INDUSTRIAL ERGONOMICS Volume: (69) 209 - 216

13. A Multi-response simulation optimization based model for operator allocation and job dispatching rule in a cellular manufacturing system

Alireza Shahraki,

Volume: (18) 199 - 219

14. پيشبيني و تحليل حالات خرابي و شكست با استفاده از اعداد راف و روش طرحريزي رابطه خاكستري

, Alireza Shahraki

Volume: (4) 1 - 35

2018

15. ارزيابي و انتخاب فناوري سبز خنك كن هاي كلينكر

Alireza Shahraki, Vafa Mousavi

Volume: (5) 161 - 185

2016

16. Developing a Construction Projects Risk Assessment Model Based on Rough Set Theory

Alireza Shahraki, Fatemeh Jamali moghaddam

Volume: (8) 39 - 62

2015

17. A new approach for forecasting enrollments using harmony search algorithm

seyed babak Ebrahimi, Alireza Shahraki

JOURNAL OF INTELLIGENT and FUZZY SYSTEMS Volume: () 279 - 290

18. Developed model of management of successful customer relationship in the context of business intelligence

Alireza Shahraki, Arsalan Dezhkam, Rahil Dejkam

INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY Volume: (8) 1 - 8

2014

19. بررسي و رتبه بندي موانع توسعه صنعت و ارايه راهكارهاي توسعه ان در استان سيستان و بلوچستان

Alireza Shahraki

Volume: (7) 67 -

20. Selecting the best responsive option to unexpected orders at the time of capacity-shortage using multi criteria decision models

masoud parsaei, Alireza Shahraki, keyvan shahgholian

Decision Science Letters Volume: (4) 1 - 16

21. Evaluation the effect of implementing business intelligence on customer relationship management success

Alireza Shahraki, Mohammadreza Shahraki

REEF RESOURCES ASSESSMENT AND MANAGEMENT TECHNICAL PAPER Volume: (40) 44 - 53

22. Developing an inventory mathematical model with deterioration variables for discounted stochastic goods

Mohammadreza Shahraki, Alireza Shahraki, Navid Javdan

INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY Volume: (7) 1750 - 1755

2013

23. ارزيابي ريسك در محيط كار با استفاده از انااليز ايمني شغل روش گروه اسمي و تاپسيس فازي

Alireza Shahraki,

Iran Occupational Health Volume: (10) 43 - 53

24. طراحي الگوي تدوين راهبرد در بنگاههاي توليدي

, Alireza Shahraki, ,

Volume: (4) 114 - 140

2012

25. ارزيابي ريسك در محيط كار با استفاده از آناليز ايمني شغل، روش گروه اسمي و تاپسيس فازي

Alireza Shahraki,

Iran Occupational Health Volume: (10) -

26. طراحي الگوي تدوين راهبرد در بنگاه هاي توليدي

, Alireza Shahraki, ,

Volume: () -

27. Prediction of Hydrocarbon Reservoirs Permeability Using Support Vector Machine

R Gholami, Alireza Shahraki, M Jamali Paghaleh

MATHEMATICAL PROBLEMS IN ENGINEERING Volume: (2012) 1 - 18

28. Presentation of a Combined Model to Analyze Organizational Performance with EFQM and BSC Models

Alireza Shahraki

Journal of Basic and applied Scientific Research (MSRT BLACKLIST) Volume: (2) 1919 - 1925

2011

29. Ranking the voice of customer with fuzzy DEMATEL and fuzzy AHP

Alireza Shahraki

INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY Volume: (4) 1763 - 1772

30. ارزيابي فازي سطح نياز به چابك شدن در سازمانهاي توليدي

Alireza Shahraki,

Volume: (21) 167 - 193

31. ارزيابي فازي سطح نياز به چابك شدن در سازمان هاي توليدي

Alireza Shahraki,

Volume: () -

32. Fuzzy Evaluation to Reach the Required Agility at Manufacturing Organizations

Alireza Shahraki, Nour mohammad Yaqhoubi,

Journal of Basic and applied Scientific Research (MSRT BLACKLIST) Volume: (1) 1112 - 1123

33. HRM effects on TQM

Alireza Shahraki

business management dynamics Volume: (1) 1 - 12

34. THE STRATEGY OF ICT ON ECONOMIC DEVELOPMENT

Alireza Shahraki

International Journal of Economic Issues Volume: (4) 91 - 97

35. IMPORTANCE OF HUMAN RESOURCES MANAGEMENT IN RESEARCH AND DEVELOPMENT PROCESS

Alireza Shahraki

International Journal of Economic Issues Volume: (2) 139 - 141

36. THE WORLD-CLASS SCM MANAGER

Alireza Shahraki

australian journal of business and manegement research Volume: (1) 78 - 84

37. A Model for Supplier Selection Based on Fuzzy Multi-Criteria Group Decision Making

, , Alireza Shahraki

European Journal of Scientific Research (MSRT BLACKLIST) Volume: (63) 63 - 72

38. Role of integrated management systems in establishing environmental indicators (Case study of harbors and shipping organization of Sistan and Baluchestan)

Alireza Shahraki

Interdisciplinary Journal of Contemporary Research in Business Volume: (3) 1151 - 1167

2010

39. شناسايي و رتبه بندي عوامل تاثيرگذار در فرآيند ژياده سازي سيستم مديريت ارتباط با مشتري (crm)

Nazar Dahmardeh GHaleno, Alireza Shahraki, Mahmood Lakzaiee

Journal of Industrial Managment Faculty of Humanities Islamic Azad University of Sanandaj Volume: (5) 91 - 100

40. شناسايي و رتبه بندي عوامل تاثيرگذار در فرآيند پياده سازي سيستم مديريت ارتباط با مشتري (CRM) مطالعه موردي شركت سهامي مخابرات استان سيستان و بلوچستان

Alireza Shahraki

Journal of Industrial Managment Faculty of Humanities Islamic Azad University of Sanandaj Volume: (5) 92 - 100

Executive activities

مشاوره دانشجویان کارشناسی

from 1402/11/21 - to 1403/04/04

مشاوره دانشجویان کارشناسی

from 1402/07/01 - to 1402/11/05