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Departments : Industrial Engineering

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Address : Dept.of Industrial Engineering, Faculty of Industry and Mining (Khash), University of Sistan and Baluchestan, Daneshgah Ave., Zahedan, Iran.

Education

- ✓ B.Sc, Industrial Engineering, - 2008
- ✓ MS, Industrial Engineering, Amirkabir University of Technology - 2011
- ✓ PhD, Industrial Engineering, - 2018
- ✓ PhD, Industrial Engineering, - 2018

Courses

1. Engineering Economy
2. Fundamentals of Organization and management
3. Advanced Management Theory
4. Advanced Organizational Behavi
5. Services Marketing
6. Advanced E-Commerce and Marketing
7. Scheduled Maintenance
8. Management Information Systems
9. Customer Relationship Management and Marketing Performance
10. Systems analysis
11. Information Technology Strategic Management
12. New Structure
13. ECONOMIC AND INDUSTRIAL MANAGMENT
14. Mathematics and statistics
15. engineering design economics
16. Management Information Systems
17. Computer Simulation
18. Principles Simulations
19. Human Factors Engineering
20. Transportation Planning
21. Planning and control of production and assets I
22. General Economic II
23. Principles Of Management and Organization Theory
24. General Economic I
25. Internships
26. Systems Analysis and Design

Thesis

1. Artificial intelligence in industry

حمیدرضا چہار آئین, [Arman Bahari]

نیمسال دوم سال تحصیلی 1401

2. Location of emergency centers, a case study of Zahedan-Kash axis

محمد حیدری, [Arman Bahari]

نیمسال اول سال تحصیلی 1401-1402

3. Investigating knowledge-based management on improving employee performance

نایب عالی پورہفشجانی, [Arman Bahari]

نیمسال اول سال تحصیلی 1401-1402

4. MRP

سجاد شاہی, [Arman Bahari]

نیمسال اول سال تحصیلی 97-98

Journals Papers

2024

1. Investigation of the effects of knowledge management on organizational performance through human resource management as mediator

Mohammad Khalilzadeh, Sayyid Ali Banihashemi, Arman Bahari

Business Perspectives and Research Volume: (12) 579 - 598

2. An analysis of factors influencing accidents Outside Urban Areas in Sistan and Baluchestan province

Siroos Mardanian, Arman Bahari

advances in civil engineering Volume: (2024) 1 - 13

2023

3. THE INFLUENCE OF PHILOSOPHICAL MENTALITY AND SPIRITUAL INTELLIGENCE ON CREATIVITY OF EMPLOYEES MEDIATED BY ORGANIZATIONAL COMMITMENT

Mohammad Khalilzadeh, Arman Bahari, Mojtaba Kiaee

Creativity Studies Volume: (16) 650 - 667

4. Supply Chain Optimization under Risk and Uncertainty using Nondominated Sorting Genetic Algorithm II for Automobile Industry

Arman Bahari, sattar nouri, Behnoosh Moody

Journal of Advanced Manufacturing Systems Volume: (22) 693 - 713

2022

5. A novel prediction model for educational planning of human resources with data mining approach: a national tax administration case study

Mohammad Arfaee, Arman Bahari, Mohammad Khalilzadeh

Education and Information Technologies Volume: (27) 2209 - 2239

6. Analysis of Lived Experiences of Elementary School Teachers about Strengths and Weaknesses of Shad Education Network During the Covid pandemic 19

samane salimi, Arman Bahari, behnoosh moody

Volume: (16) 31 - 48

2021

7. Analyzing the status of women authors in scientific papers (Case Study: Geography and Planning Journals)

Arman Bahari,

Volume: (7) 45 - 53

8. The Effect of Organisational Learning Capability on Individual Performance through the Use of Enterprise Resource Planning and User Satisfaction

Alireza Hedayati, mohammad khalilzadeh, Arman Bahari

Journal of Information Knowledge Management Volume: (20) 2150026-1 - 2050023-18

9. NSGA-II algorithm for hub location-allocation problem considering hub disruption and backup hub allocation

Mehnoosh Soleimani, Mohammad Khalilzadeh, Arman Bahari, Ali Heidary

World Journal of Engineering Volume: (ahead-of-p) -

10. Factors Influencing the Adoption and Development of E-Learning According to Students Viewpoint of Zahedan University of Medical Sciences

Arman Bahari, behnoosh moody

Journal of Payavard Salamat Volume: (15) 319 - 329

2020

11. A Simulation Optimization Approach for Resource Allocation in an Emergency Department Healthcare Unit

Arman Bahari, farzaneh asadi

Global Heart Volume: (15) 1 - 6

12. Analysis of co-authorship network and thematic pattern of the articles in the Journal of Public Management Researches

Arman Bahari, behnoosh moody

Volume: (7) 16 - 28

13. Identify the pattern of reducing production time losses by mapping the future situation in TaghBist Steel Structures Company

Arman Bahari, Ehsan Alidoost

Volume: (11) 93 - 110

2019

14. Analysis of Emergency Department Queue System Performance: Simulation Approach Based on Experiment Design

Arman Bahari, Farzaneh Asadi

Volume: (4) 160 - 172

2018

15. Simulation Based on Response-Surface Method



University of sistan
and baluchestan

University of Sistan and Baluchestan

Arman Bahari, Fazane Asadi

Volume: (21) 61 - 71

Conferences Papers

2019

1. The role of maintenance in the industry and its optimal effects on production

6th national Conference on Mechanical industrial Aerospace Engineering of iran holy mashhad city - 19 june 2019

Milad Koshki, Arman Bahari

2. Purposeful forgetting

6th national Conference on Mechanical industrial Aerospace Engineering of iran holy mashhad city - 19 june 2019

Seyed ali Shadi afrooz, Arman Bahari

3. Impact of information technology on human resources management in social security organizations

6th national Conference on Mechanical industrial Aerospace Engineering of iran holy mashhad city - 19 june 2019

Maryam Najari ghalehno, Arman Bahari

4. The role of knowledge management in the implementation of enterprise resource planning systems

The 5th International Congress Sustainable Engineering and Management and accounting Science

Abbas Mashayekhirad, Nosrat Farahmandrad, Arman Bahari

5. Investigating the Effect of Information Technology Influence on the Efficiency and Effectiveness of Employees of the Credit Institution of tosee

The 5th International Congress Sustainable Engineering and Management and accounting Science

Sedigheh Akhoundi, Arman Bahari

6. The Impact of Information Technology and Knowledge Management on Human Resource Performance (Case Study of Social Security in Sistan Baluchestan Province)

The 5th International Congress Sustainable Engineering and Management and accounting Science

Javad Tanha, Arman Bahari

7. The Role of Managers Behavior in the Level of Work Activity of Zahedan Education District 1 Staff

the 3 rd International Conference on Innovation and Research in Education fciences, Management and Psychology

Javad Podineh shykh, Arman Bahari

8. Organizational Silence and Organizational Voice, Identifying the Components

3rd International Conference on Innovation and Research in Education fciences, Management and Psychology

Forouzan Farooghinia, Arman Bahari

9. The Effect of Organizational Behavior Management Performance on Staff Satisfaction of Iranshahr University of Medical Sciences

3rd International Conference on Innovation and Research in Education sciences, Management and Psychology

Fatmeh Norozi, Arman Bahari

10. The Relationship between Organizational Behavior and Performance of the Staff of Sistan-Baluchestan Provinces Office of Cultural Heritage, Handicrafts and Tourism

5th International Conference of modern Research in Management, Economics and Development

Arman Bahari, Raziye Naseri

11. the effect of ethical work atmosphere on the purpose of staff quit serving

International Conference on Knowledge Management, Blockchain and Economics

Arman Bahari, Mohammad Ghasri

12. The Effect of Electronic Banking on Customer Satisfaction of Mellat Bank Branches in Zahedan

International Conference on Knowledge Management, Blockchain and Economics

Arman Bahari, Sarah Firouzi

2017

13. Effect of new technologies and information technology in the development of medical sciences (Case Study of Zahedan University of Medical Sciences)

7th International Conference on Accounting and Management

Arman Bahari

14. The Role Of Customer Sastisfaction On Customer loyalty in Banking Industry

7th International Conference on Accounting and Management

Arman Bahari

15. The Effect Of Organizational Culture On Improvement Of Work Motivation in Employees Mellat Insurance Company

7th Int. Conference on Accounting Management

Arman Bahari

16. The Impact Of Organizational Behavior on Growth Yield and Improve Health Systems

7th Int. Conference on Accounting Management

Arman Bahari

17. Organization challenges in the application of information technology in Chabahar Marine Science University

7th Int. Conference on Accounting Management

Arman Bahari

18. Factors Affecting The Development of Information Technology Management to Enhance Organizational Effectiveness

7th Int. Conference on Accounting Management

Arman Bahari

19. Planning Development Strategies and The Role Of the Human Resources Function in Organizations

7th Int. Conference on Accounting Management

Arman Bahari

20. The impact of information technology based on the strengths and weaknesses of marketing

7th Int. Conference on Accounting Management

Arman Bahari

21. Evaluate the Effectiveness of Job Satisfaction and Empowerment of Human Resuorce in Improving Organizational Work Development

7th Int. Conference on Accounting Management

Arman Bahari

22. Role Of Information Technologyin The Development Of Organization Behavior

Arman Bahari

23. Effective Factors in Organizational Progress With the Impact on Organizational Innovation and Creativity

7th Int. Conference on Accounting Management

Arman Bahari

24. Analyzing The Quality Of Affection Of IAI On Students learning Using New Technology

7th Int. Conference on Accounting Management

Arman Bahari

25. Factors That Affect The Lack Of Human Resource Development in Iranian Organizations and The Challenges Faced By Iran

7th Int. Conference on Accounting Management

Arman Bahari

26. [The Impact Of Knowledge Management Of Supply Chain Management in Organization](#)
7th Int. Conference on Accounting Management
Arman Bahari
27. [The Effect Of Emotional Intelligence On Organization Development](#)
7th Int. Conference on Accounting Management
Arman Bahari
28. [Studying the reverse supply chain model](#)
International Conference on Green Supply Chain
Arman Bahari
29. [Reverse supply chain inventory model with remanufacturing for sustainable product cycle](#)
International Conference on Green Supply Chain
Arman Bahari
30. [Quality Management System in Educational Centers \(Standardization and Organizational\)](#)
7th International Conference on Accounting and Management
Arman Bahari
31. [The Approach For Optimization Of Quasi-Model Simulation Models](#)
7th Int. Conference on Accounting Management
Arman Bahari
32. [Enterprise Resource Planning in The Emergency Department Using The Optimized Simulation Model](#)
7th Int. Conference on Accounting Management
Arman Bahari
33. [Factors of Development of vocational schools to improve entrepreneurship](#)
7th Int. Conference on Accounting Management
Arman Bahari
34. [The Role Of Perception And Specialization On Organizational Behavior And its Effect On Organizational Development](#)
7th Int. Conference on Accounting Management
Arman Bahari
35. [How The Impact Of Organizational Management On Performance Improvement And Human Resource Development mihan company](#)

7th Int. Conference on Accounting Management

Arman Bahari

36. Influence Of Information Technology On Organization (Case Study Of Tehran Social Security Organization)

7th Int. Conference on Accounting Management

37. Influential Factors in The Development Of Organizational Culture In Iran And its Comparison With Japan in The Private And Governmental Sectors

7th Int. Conference on Accounting Management

Arman Bahari

38. The Impact of Human Resources and Human Resources Organizational Power on Improving Productivity and Performance in Organizations

Arman Bahari

39. Citizenship behavior and its role in advancing the organization goals

2nd International Conference on Techniques Management and Accounting

Arman Bahari

40. Risk Management Challenges in Electronic Banking

2nd International Conference on Techniques Management and Accounting

Arman Bahari

41. Factors Affecting the Development of E-Commerce and Its Role on Improving Organizational Behavior

2nd International Conference on Techniques Management and Accounting

Arman Bahari

42. Evaluation of job motivation and its impact on employee behavior and Marine Science Chabahar Maritime University

Arman Bahari

43. Evaluation of organizational culture on performance improvement and development of public and private organizations

1st National Conference on Fuzzy Systems Management

Arman Bahari

44. The effect of information technology on knowledge management

1st National Conference on Fuzzy Systems Management

Arman Bahari

45. Design an inventory model in the reverse supply chain with remanufacturing

2nd International Industrial Management Conference

46. Evaluation of Organizational Justice with Job Performance and Its Improvement and Development (Case Study:)

6th International Conference on new directions in management, economics and accounting

Arman Bahari

47. The Effect of Office Automation on the Time and Efficiency of Managers (Case Study: Sistan Baluchestan Governorate)

6th International Conference on new directions in management, economics and accounting

Arman Bahari

48. Identifying Innovation Development Strategies at Universities

6th International Conference on new directions in management, economics and accounting

Arman Bahari

49. Entrepreneurship and Innovation in Government Organizations

6th International Conference on new directions in management, economics and accounting

Arman Bahari

50. The Effect of Spiritual Intelligence on Employees Job Performance and Organizational Productivity

6th International Conference on new directions in management, economics and accounting

Arman Bahari

51. Identification of Factors Affecting Organizational Productivity and Human Resources in Education in Sistan and Baluchestan Province

First International Conference on Management and Accounting Techniques

Arman Bahari

52. Examining the Effectiveness of Customer Relationship Management at Zahedan Bank

First International Conference on Management and Accounting Techniques

53. Meritocracy in the administrative system

First International Conference on Management and Accounting Techniques

Arman Bahari

54. Investigating the Role of Human Resources Management in Improving Business Space

First International Conference on Management and Accounting Techniques

Arman Bahari

55. Evaluation of the status and progress of health and electronics health in Sistan and Balouchestan province of Zahedan

First International Conference on Management and Accounting Techniques

Arman Bahari

56. Effective Effects of Using Information Technology in Zahedan Oil Company

First International Conference on Management and Accounting Techniques

Arman Bahari

57. Assessment of employee satisfaction in e-government deployment in Sistan and Baluchestan province

First International Conference on Management and Accounting Techniques

Arman Bahari

58. Identifying the Role of Information and Communication Technology in Increasing, Performance, Academic Centers, Sistan and Baluchestan Province, Zahedan City

Integrated Conference Management Sciences and Accounting

Arman Bahari

59. Investigating the effects of management style in an organization (Case study: Status of management styles in Imam Khomeini Relief Committee of Zahedan City)

6th International Conference on Accounting and Management

Arman Bahari

60. Identification of the ruling organizational culture in the General Directorate of Sistan and Baluchestan Airports

6th International Conference on Accounting and Management

Arman Bahari

61. Investigating factors of increasing job motivation among Zahedan Guard Inspection employees by looking at theories of job motivation

6th International Conference on Accounting and Management

Arman Bahari

62. tax fraud

6th International Conference on Accounting and Management

Arman Bahari

63. The Role of Information Technology in Improving Enterprise Resource Planning (ERP) and increasing their efficiency

6th International Conference on Accounting and Management

Arman Bahari

64. Study of the role of information technology in the development of education management organization in Sistan and Baluchestan province

6th International Conference on Accounting and Management

Arman Bahari

65. Describe and compare service-oriented organizational architecture styles to improve organizational strategic management

6th International Conference on Accounting and Management

Arman Bahari

66. An overview of factors affecting customer confidence in e-commerce

6th International Conference on Accounting and Management

Arman Bahari

67. Investigating the Effectiveness and Influence of Information Technology and its Application on City and Municipality Administration (Case Study: Sistan and Baluchestan Province, Zahedan City)

6th International Conference on Accounting and Management

Arman Bahari

68. Investigating the Role of Information Technology in Increasing Organizational Productivity (Case Study of Sistan Baluchestan University)

6th International Conference on Accounting and Management

Arman Bahari

69. Investigating the role of personality, ethics and organizational citizenship behavior of individuals and employees on the performance of the organization

6th International Conference on Accounting and Management

Arman Bahari

70. Review the role of marketing in leasing companies

1st International Conference on Modern Research in Management, Economics and Humanities

Arman Bahari

2016

71. Environmental Accounting

3rd International Conference on Management and Economics

Arman Bahari

72. Investigate bottlenecks in the internet advertising

3rd International conference on management in the 21st century

Arman Bahari

73. Barriers on the market and marketing in Iran

3rd International conference on management in the 21st century

Arman Bahari

74. The study of market orientation and its factors

7th International Conference on Economics and Management

Arman Bahari

75. Networking in the marketing of small and medium enterprises

7th International Conference on Economics and Management

Arman Bahari

76. Evaluation System Activity-based costing (ABC) and Economic Value Added (EVA)

7th International Conference on Economics and Management

Arman Bahari

77. How to implement enterprise resource planning and its impact on the billing

The first international conference management accounting educational sciences and resistive economics :
action and implementation

Arman Bahari

78. Transformational Knowledge and Islamic Management and Its Role in Science Production

The 5th International Accounting and Management Conference and the 2nd Conference on Entrepreneurship
and Innovations

Arman Bahari

79. Investigating the effect of reward on job satisfaction of staff in case study of district education department of Zahedan

The 5th International Accounting and Management Conference and the 2nd Conference on Entrepreneurship
and Innovations

Arman Bahari

80. Networking in Marketing Survey on Marketing of Small and Medium Enterprises

1st International Conference on Modern Research in Management, Economics Law and Humanities

Arman Bahari

2015

81. Study of the relationship between intellectual capital and competitive advantage

First International Conference on Accounting, Management and Innovation in Business

Arman Bahari

82. The Relationship between Emotional Intelligence and Entrepreneurship

First International Conference on Accounting, Management and Innovation in Business

Arman Bahari

83. Investigating the Key Factors Affecting Organizational Productivity

First International Conference on Accounting, Management and Innovation in Business

Arman Bahari

84. Study the impact of outsourcing services on productivity in the organization

First International Conference on Accounting, Management and Innovation in Business

Arman Bahari

Executive activities

مشاوره دانشجویان کارشناسی

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

Research Project

2022

1. Evaluation of the ability of information and communication technology in Kosar Insurance Company of

Arman Bahari, - 2022