All Since 2019 Citations 2518 2408 h-index 29 28 i10-index 69 66

600

400

200

Cited by

Academic CV

PERSONAL HISTORY

1. Name : Dr. Yousaf Ali

2. Gender : Male3. Marital Status : Married

Address: Associate Professor: Operations & Supply chain Management.

Chairman Department of Management, Marketing & Entrepreneurship and Human resource & Logistics & Supply

Chain management

College of Business & Management, Fahad Bin Sultan university, Tabuk, Saudi Arabia

Telephone: +966(0) 500949583 Ext: 1179

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Web:

ResearchGate: https://www.researchgate.net/profile/Yousaf_Ali11

Google Scholar: https://scholar.google.com/citations?hl=en&user=ERS1UM4AAAAJ Web of Science: https://www.webofscience.com/wos/author/record/ABJ-3633-2022

Among the Top 2% most cited researchers in the field of Management and Economics listed in the Stanford university-Elsevier list published in October 2022 &2023

PRIMARY FIELDS OF INTERESTS

Circular Economy, Operations Management, Supply Chain management, Project Management, Financial portfolio management, Deterministic & Stochastic Operational research methods, Risk Management, Logistic management, Supply chain management, Forecasting, Financial Portfolio Theory Linear Programming, Scheduling, Inventory Model, Decision Theory, Game Theory, Multi-Criteria Decision Making, Statistical Methods, Spreadsheet and Database Modelling, Input-Output Modelling, Energy Economics, Environmental Economics, Policy Modelling.

QUALIFICATIONS

Degree: Doctor of Philosophy (PhD)

Educational Institution: University of Macerata, Italy

Major Subject: (Management & Economics)

Degree awarded date: March 2016

Degree: Master of Philosophy (M.Phil)

Educational Institution: University of Southampton (England)

Major Subject: Operations Management

Degree awarded date: 2010

Degree: Master of Science (M.Sc)

Educational Institution: Quaid-I-Azam University Islamabad, Pakistan

Major Subject: Applied Mathematics (Quantitative Methods)

Degree awarded date: 2006

Degree: Bachelor of Science (B.Sc)

Educational Institution: University of the Punjab, Lahore Pakistan

Major Subject: Statistics & Economics

Degree awarded date: 2004

CURRENT & PREVIOUS POSITIONS

Associate Professor of Operations Management and Decisions Analysis. 2023-Present

College of Business & Management, Fahad Bin Sultan university, Tabuk, Saudi Arabia

Fall- 2023 - Present

Main Duties: Teaching, Research, supervision and Administrative Roles

Visiting Professor University of Macerata, Italy

School of Economics and Law University of Macerata, Italy

June-2022-present

Associate Professor of Operations Management and Decisions Analysis. 2016-2023

School of Management Sciences Ghulam Ishaq Khan (GIK) Institute of Engineering Sciences and Technology

Topi, Pakistan

July 2021 - Oct2 023

Main Duties: Teaching, Research, supervision and Administrative Roles

Teaching the following subjects at Undergraduate Level

MS111: Circular Economy

MS100: Decision Analysis

MS113: Supply Chain Management

MS101:Business Mathematics

MS102: Business Statistics

MS494: Business Forecasting

MS492: Operations Research

MS381: Total Quality Management

MS327 Project Managaement

MS326: Production Management

MS236: Logistic Management

Teaching the following subjects at MS level

EM522: Operations Management

EM581: Project Management

EM524: Quality Management

EM525: Research Methodology

EM521: Quantitative methods for Economics and Management

EM526: Energy Economics

POSTGRADUATE SUPERVISION

Supervised MS students in their final dissertations at the GIK Institute:

RESEARCH SKILLS

Quantitative Skills: R and R studio; , MS Project; SPSS; Multi Criteria Decision Making (MCDM); Interpretive Structure Modelling (ISM); Expert in Excel, Word, Outlook, Power Point, Visio, Eviews;

RESEARCH GRANTS Application/ Received

Dr. Yousaf Ali	Socio-Economic	HEC (2022)	PI	5.8 million	Submitted
	Impacts of CPEC	CPEC -			
	Transportation	COLLABORA			

Ir	nfrastructure	TIVE		
P	Projects: A Pakistani	RESEARCH		
P	Prospectives	GRANT		
	•			

SCHOLARSHIPS/AWARDS

- Listed among the world's Top 2% of scientists and researchers in the field of Management and Economics listed in the Stanford university-Elsevier list published in October 2022 & 2023
- Paper Awards in the 2022 Emerald 2022 Literati Awards of Excellence
- GIK Researcher of the year (GIK Research Award 2018)
- 7th HEC outstaning best research award for the year 2017-2018
- International Input-Output Association (IIOA) travel grant for conference at Mexico (2015)
- International Input-Output Association (IIOA) travel grant for conference at Atlantic city New Jersy USA (2017)

MENTOR SERVICES

GIK Incubation Centre

Role: Mentor of Operations Management, Decision Analysis

Under my direct supervision and guidance students have launched the following ventures (Partial List)

- Decision Making in uncertain Environment
- How to do project planning and management
- SWOT analysis

GIK INSTITUTE COMMITTEE AND ADMINISTRATIVE ACTIVITIES

- Member of Academic Council, 2014 Present
- Head of MS Programs Development Committee, 2017 Present
- Member of Undergraduate Program Admission Committee, 2014 Present
- Member of Graduate Council, 2016 Present
- Head of Undergraduate and Postgraduate Prospectus Committee, 2015 Present
- Member of Convocation Committee, 2015 Present
- Member of Research Award Committee, 2016 Present
- Member Admission test committee, 2016-present

PROFESSIONAL MEMBERSHIPS

Member of consulting firm 'AdvisEU STUDIO Project srl' Italy. Worked as a researcher for 1 year at AdviseEU Studio Project, University of Macerata, Italy, (www.adviseusp.com).

INTERNATIONAL JOURNALS REVIEWER

JOURNAL PUBLICATIONS

- Ishaq Alam, Yousaf Ali: Studying the effects of Türkiye earthquake disaster and its impact on real estate industry: A risk analysis based on input-output & non-linear optimization models: *International Journal of Disaster Risk Reduction*. Volume 96, 1 October 2023, 103920. *IF-5-Q1* https://doi.org/10.1016/j.ijdrr.2023.103920
- Ubaid Ullah Khan, Yousaf Ali, Antonella Petrillo and Fabio De Felice .2023, Macro-environmental factors and their impact on startups from the perspective of developing countries. *International Journal of Sustainable Engineering*. VOL. 16, NO. 1, 166–183 Q1. *IF-3.7* https://doi.org/10.1080/19397038.2023.2238754
- 3. Azfar Uddin, **Yousaf Ali**, Muhammad Sabir, Antonella Petrillo, Fabio De Felice: 2023: Circular economy and its implementation in cement industry: A case point in Pakistan. *Science of The Total Environment*, p.161418. *Q1* **IF**-
 - **10.** https://doi.org/10.1016/j.scitotenv.2023.165605
- Ali, Y., Nadeem, M., Rehman, O.U., Saarinen, L.T.Barriers and Strategies for Digitalisation of Economy in Developing Countries: Pakistan a Case in Point. *Journal of the Knowledge Economy*. Springer. SSCI. ABDC. AJG. IF-1.81 https://doi.org/10.1007/s13132-023-01158-3
- 5. Abdullah Khan; Yousaf Ali & Dragan Pamucar: *Solar PV power plant site selection using a GIS-based non-linear* multi-criteria optimization technique. Environmental Science and Pollution Research. Springer **IF-5.19** https://doi.org/10.1007/s11356-023-26540-1
- 6. Ali, Y., Sabir, M., Amjad, P., Najam, W. and Shafiq, M., 2023. Ports War: Determining Gwadar and Chabahar Ports Trade Attractiveness Using Multi Criteria Decision Analysis. *Iranian Journal of Management Studies*. SCOPUS,ISI, ESCI, AJG 1*. https://ijms.ut.ac.ir/article_90559.html
- 7. Hassan, M.S., Ali, Y., Petrillo, A. and De Felice, F., 2023. Risk assessment of circular economy practices in construction industry of Pakistan. *Science of The Total Environment*, p.161418. **IF-10.71** https://doi.org/10.1016/j.scitotenv.2023.161418
- 8. Amin Ullah Khan & Yousaf Ali: Enhancement of resilience and quality of Cold Supply Chain under the disruptions caused by (COVID-19)- A case of a developing country. **Australian Journal of Management**. Sage. **CABS: 2***, **ABDC-A**, **IF-2.42**. https://doi.org/10.1177/03128962221095596
- 9. Erum Irfan, Yousaf Ali and Muhammad sabir; *Analyzing Role of Businesses' Investment in Digital Literacy: A Case of Pakistan*. **Technological Forecasting & Social Change**. **CABS: 2*,ABDC-A, IF-8.59.** https://doi.org/10.1016/j.techfore.2022.121484
- 10. Ali, Y., Sabir, M., Abubaker, A., Saad, H. and Ali, S.B., 2022. Improving Inland Freight Logistic Efficiencies: Is There Any Ideal Modal Spilt?. *Case Studies on Transport Policy*. **ESCI-SCOPUS-ABDC-B** https://doi.org/10.1016/j.cstp.2022.02.005
- 11. Mirza Muhammad Usama Baig, Yousaf Ali, Obaid Ur Rehman: Enhancing Resilience of Oil Supply Chains in Context of Developing Countries in *Operational Research in Engineering Sciences: Theory and Applications* (ORESTA) journal, SCOPUS. https://oresta.rabek.org/index.php/oresta/article/view/190/83

- 12. Asees Awan & Yousaf Ali: Risk Assessment in Supply Chain Networks of China-Pakistan Economic Corridor (CPEC). Chinese Political Science Review. ESCI. SCOPUS.https://doi.org/10.1007/s41111-021-00199-w
- 13. Khan, F. and Ali, Y., 2022 Implementation of the circular supply chain management in the pharmaceutical industry. **Environment, Development, and Sustainability**, 1-16. **IF-3.21**. https://doi.org/10.1007/s10668-021-02007-6
- 14. Babar, A.H.K. and Ali, Y., 2022. Optimization of charging infrastructure planning for plug-in electric vehicles based on a dynamic programming model. **Transportation Planning and Technology**. **ABDC-B**, **IF-1.27**. https://doi.org/10.1080/03081060.2021.2017207
- 15. Babar, A.H.K. and Ali, Y., 2022. Framework construction for augmentation of resilience in critical infrastructure: Developing countries a case in point. **Technology in Society**, 68, p.101809. **IF-4.19**, **ABDC-B**. https://doi.org/10.1016/j.techsoc.2021.101809
- 16. Ali, Y., Ahmad, M., Sabir, M. and Shah, S.A., 2021. Regional development through energy infrastructure: A comparison and optimization of Iran-Pakistan-India (IPI) & Turkmenistan-Afghanistan-Pakistan-India (TAPI) gas pipelines. **Operational Research in Engineering Sciences: Theory and Applications**, *4*(3), pp.82-106. **SCOPUS, ESCI.** DOI: https://doi.org/10.31181/oresta091221082a
- 17. Khan, F. and Ali, Y., 2021. A facilitating framework for a developing country to adopt smart waste management in the context of circular economy. *Environmental Science and Pollution Research*, pp.1-16. **IF-4.22.** https://doi.org/10.1007/s11356-021-17573-5
- 18. Sabir, M. and Ali, Y., 2021. URBAN TRAFFIC CONGESTION REVISITED. *Theoretical and Empirical Research in Urban Management*, *16*(4), pp.34-54. **SCOPUS**. http://um.ase.ro/no164/3.pdf
- 19. Rehman, O.U., Ali, Y., and Sabir, M 2022. *Risk Assessment and Mitigation for Electric Power Sectors: A Developing Country's Perspective* will be published in International Journal of Critical Infrastructure Protection. *International Journal of Critical Infrastructure Protection (IJCIP*, https://doi.org/10.1016/j.ijcip.2021.100507 **IF-2.86**
- 20. Yousaf Ali with Obaid Ur Rehman: *Enhancing Healthcare Supply Chain Resilience:*Decision Making in a Fuzzy Environment. In International Journal of Logistic

 Management by Emerald. IF-5.66, WoS. ABDC-A https://doi.org/10.1108/IJLM-01-2021-0004
- 21. Yousaf Ali with Sundas Sara and Obaid Ur Rehman: How to Tackle Plastic Bags & Bottles Pollution Crisis in Pakistan? A Cost-Benefit Analysis approach. In Environmental & Ecological Statistics by Springer. IF-1.11, WoS. ABDC-A (https://doi.org/10.1007/s10651-021-00511-6
- 22. Yousaf Ali with Feroz Khan & Dragan Pamucar: *A new fuzzy FUCOM-QFD approach for evaluating strategies to enhance the resilience of the healthcare sector to combat the COVID-19 pandemic*. **Kybernetes** journal by Emerald. **ESCI, Q1, WoS, IF-2.23. AJG-1**. https://doi.org/10.1108/K-02-2021-0130
- 23. Yousaf Ali with; Jokhio, Danyal; Dojki, Amna; Rehman, Obaid; Khan, Feroz: Adoption of Circular Economy for Food Waste Management in the Context of a Developing Country" in Waste Management & Research: *The Journal for a Sustainable Circular Economy*. Sage Publisher. WoS, IF-3.54 https://doi.org/10.1177/0734242X211038198

- 24. Yousaf Ali with Jehangir Khan & Muhammad Sabir: *Political Protests and its Impacts on Interdependent Infrastructure Systems.* **Int. J. of Critical Infrastructures** by Inderscience (2021) **ESCI, Scopus, WOS**, (*Accepted Forthcoming*).
- 25. Yousaf Ali with Khaqan Zeb, Abdul Haseeb Khan Babar & Muhammad Asees Awan: *Identification of Critical Factors for the Implementation of Reverse Logistics in the Manufacturing Industry of Pakistan*. **Journal of Defense Analytics and Logistics** by Emerald (2021) **Scopus**, https://doi.org/10.1108/JDAL-07-2020-0013
- 26. Yousaf Ali with Abdul Haseeb: Enhancement of Electric Vehicles' Market Competitiveness using Fuzzy Quality Function Deployment. Technological Forecasting and Social Change journal by Elsevier. ESCI, Q1, WoS IF-8.59. ABDC-A. https://doi.org/10.1016/j.techfore.2021.120738
- 27. Yousaf Ali with Obaid Ur Rehman: Optimality Study of China's Crude Oil Imports through China Pakistan Economic Corridor using Fuzzy TOPSIS and Cost-Benefit Analysis. *Transportation Research Part E: Logistics and Transportation Review* (2021) ESCI, WOS, Q1, IF- 6.87. ABDC-A* https://doi.org/10.1016/j.tre.2021.102246
- 28. Yousaf Ali with Hamza Pervez: A quantitative assessment of Greenhouse Gas (GHG) emissions from conventional and modular construction: A case of a developing country. In *Journal of Cleaner Production*. (2021) **ESCI, WOS, Q1 IF-9.29. ABDC-A** https://doi.org/10.1016/j.jclepro.2021.126210
- 29. Yousaf Ali with Amin Ullah: Sustainable supplier selection for the cold supply chain (CSC) in the context of a developing country. **Environ Dev Sustain** (2021). **ESCI, WOS, Q2, IF-3.21**. https://doi.org/10.1007/s10668-020-01203-0
- 30. Yousaf Ali with Talal Bin Saad and Obaid ur Rehman: Integration of IoT technologies in Construction Supply Chain Networks; CPEC a Case in Point. In **Sustainable operations and computers.SCOPUS** https://doi.org/10.1016/j.susoc.2020.12.003
- 31. Yousaf Ali with Abdul Haseeb and Aminullah Khan: Moving toward green mobility: Overview and analysis of electric vehicle selection, Pakistan a Case in Point. **Environment, Development and sustainability** journal by Springer. **ESCI, WoS IF-3.21**. https://doi.org/10.1007/s10668-020-01101-5
- 32. Yousaf Ali with Hassaan Tariq, Amin Ullah Khan and Antonella Petrillo: Sustainable production of diapers and their potential outputs for the Pakistani market in the circular economy perspective, Journal: **Science of the Total Environment**. ELsevier. **Q1, IF-7.96** https://doi.org/10.1016/j.scitotenv.2021.145084
- 33. Yousaf Ali with Shamsher Lala, Abdur Reham and Muhammad Sabir: Economic Viability of foreign investment in public transport of Pakistan: Orange Line Metro Train in focus; In Journal of Transnational Corporation Review by Taylor & Francis. ABDC-C, ESCI-WoS https://doi.org/10.1080/19186444.2020.1851637
- 34. Yousaf Ali with Irum Irfan: Religious Tourism in Pakistan: Scope, Obstacles & Strategies. **Journal of Convention & Event Tourism** by Taylor and Francis: **ESCI-WoS-ABDC-B** https://doi.org/10.1080/15470148.2020.1852990
- 35. Yousaf Ali with B. Mehmood; M Huzaufa; U Yasir and Amin U Khan: Development of a New Hybrid Multi-Criteria Decision-Making Method for a Car Selection Scenario. Journal: Facta Universitatis Series: Mechanical Engineering. ESCI, WoS; · SCOPUS (Elsevier) IF-
 - **3.32**. http://casopisi.junis.ni.ac.rs/index.php/FUMechEng/article/view/6195

- 36. Yousaf Ali with Suddiyas Nawaz: Analyzing the influence of social, cultural, behavioral traits on cycling and walking in Pakistan. In journal of Transportation

 Research Interdisciplinary Perspectives.
 - Elsevier. **Scopus**. https://authors.elsevier.com/sd/article/S2590198220300932
- 37. Yousaf Ali with Amin Ullah Khan: AHP & ANP techniques and their applications: Twenty years review from 2000 to 2019. in the International Journal of Analytic Hierarchy Process. Vol 12. No-3 (2020). Q4.SCOPUS. https://doi.org/10.13033/ijahp.v12i3.822
- 38. Ali, Yousaf; Younus, Ahsan; Khan, Amin; Pervez, Hamza, "IMPACT OF LEAN, SIX SIGMA AND ENVIRONMENTAL SUSTAINABILITY ON THE PERFORMANCE OF SMES": International Journal of Productivity and Performance Management. Emerald. ESCI, ABDC-B. https://doi.org/10.1108/IJPPM-11-2019-0528
- 39. Ali Yousaf; Asadullah Khan; Ghani Khan; Zeeshan Ahmed "Evaluation of Effectiveness of Fence on a Country's Border: A case Study of Pak-Afghan Border Fence". Journal of International Migration and Integration. Springer. ABDC-C. ESCI https://doi.org/10.1007/s12134-020-00774-1
- 40. Yousaf Ali with Muhammad Bilal and Muhammad Sabir: *Impacts of Transport Strike on Pakistan Economy: An Inoperability Input-Output Model (IIOM) Approach* in Journal of **Research in Transportation Economics** *Journal Elsevier*. **IF-2.62 ABDC-B**. https://doi.org/10.1016/j.retrec.2020.10086
- 41. Yousaf Ali with Rosita Pretarolli, Muhammad Sabir, Claudio Socci and Francesca severini: Structural Changes in Carbon Dioxide (CO2) Emissions in the United Kingdom (UK): An Emission Multiplier Product Matrix (EMPM) Approach. **Journal Mitigation and adoptation strategies for global change** by Springer. **IF**3.58 .https://doi.org/10.1007/s11027-020-09936-z
- 42. Yousaf Ali with Hameem Bin Hameed and Amin Ullah Khan: *Regional development through tourism in Balochistan under the China-Pakistan Economic Corridor (CPEC)*. **Journal of China Tourism Research**. **ESCI. ABDC-B**. https://doi.org/10.1080/19388160.2020.1787910
- 43. Yousaf Ali with Muhammad Sabir, Imran Khan & Aneel Salman: Plant Species Selection for Afforestation: A case study of the Billion Tree Tsunami Project of Pakistan. **Journal of Sustainable Forestry**. Taylor & Francis. **IF**1.50 .https://doi.org/10.1080/10549811.2020.1830802
- 44. Yousaf Ali with Hamza Pervez and Jehangir Khan: Selection of the Most Feasible Wastewater Treatment Technology in Pakistan Using Multi-Criteria Decision-Making (MCDM):Journal of Water Conservation Science and Engineering, Springer. https://doi.org/10.1007/s41101-020-00094-6
- 45. Yousaf Ali with MZ Khan, HB Sultan, M Hasan, S Baloch: *F*uture of currency: a comparison between traditional, digital fiat and cryptocurrency exchange mediums: *International Journal of Blockchains and Cryptocurrencies*. *Inderscience publisher*. https://doi.org/10.1504/IJBC.2020.109003
- 46. Yousaf Ali with Shayan Arif, Fahad munir, Muhammad Bilal Azeem and Amin Ullah khan: CAN INDIA-PAKISTAN SPORTS PROMOTE PEACE? A MCDM APPROACH. International Journal of the Analytic Hierarchy Process. Scopus. https://doi.org/10.13033/ijahp.v12i1.642

- 47. Yousaf Ali with Hameem Bin Hameed and Antonella Petrillo: *Environmental risk assessment of E-waste in developing countries by using the modified-SIRA method*: **Science of the Total Environment**. ELsevier.**IF-7.96** https://doi.org/10.1016/j.scitotenv.2020.138525
- 48. Yousaf Ali with Abrar Ahmed, Zainab Ahmed Shaha and Asees Awan: *Preventing radicalism in educational institutions: Pakistan a case in Point. Journal of Public Affairs. John Wiley.* **ABDC-B.** https://doi.org/10.1002/pa.2111
- 49. Yousaf Ali with Feroz Khan and Amin Ullah Khan: Sustainable hybrid electric vehicle selection in the context of a developing country. Air Quality, Atmosphere & Health, pp.1-11. IF- 3.76 Springer. https://doi.org/10.1007/s11869-020-00812-y
- Yousaf Ali with Muhammad Waseem Khan: Sustainable construction: Lessons learnt from Life Cycle Assessment (LCA) and Life Cycle Cost Analysis (LCCA). Journal.
 Construction Innovation, Information, Process, Management By Emerald. ABDC-B (https://doi.org/10.1108/CI-05-2019-0040)
- 51. Yousaf Ali with Sania Binte Saleem and Muhammad Sabir: Structural Decomposition Analysis (SDA) to Investigate the changes in Energy Consumption in Pakistan. Journal of System Science and Complexity. IF-1.26 by Springer. https://doi.org/10.1007/s11424-020-8148-6
- 52. Yousaf Ali wit Muhammad Abdullah Khalid: *Economic impact assessment of natural disaster with multi-criteria decision making for interdependent infrastructures*. Journal: **Environment, Development and Sustainability IF-3.21**. https://link.springer.com/article/10.1007%2Fs10668-019-00499-x
- 53. Yousaf Ali with Muhammad Sabir, Muhammad Bilal, Mehnab Ali and A.A. Khan: *Economic Viability of Foreign Investment in Railways: A Case Study of the China-Pakistan Economic Corridor*. **The Engineering Economist** *Journal by Taylor and Francis*. **IF-1.114**.**ABDC-B**(https://doi.org/10.1080/0013791X.2019.1668096
- 54. Yousaf Ali with Muhammad Asees Awan: "Sustainable modelling in reverse logistics strategies Using fuzzy MCDM: Case of China Pakistan Economic Corridor" Management of Environmental Quality An International Journal (Emerald) ESCI -ISI (ABDC-C, AJG 1). https://doi.org/10.1108/MEQ-01-2019-0024
- 55. Yousaf Ali with Saad, Talal Bin; Sabir, Muhammad; Muhammad, Noor; Salman, Aneel; Zeb, Khaqan: "Integration of Green Supply Chain Management practices in construction supply chain of CPEC" in Management of Environmental Quality An International Journal (Emerald) ESCI -ISI (ABDC-C, AJG 1) https://doi.org/10.1108/MEQ-12-2018-0211
- 56. Yousaf Ali with Muhammad Waseem khan, Antonella Petrillo and Fabio De Felice: Occupational Health and Safety in Construction Industry in Pakistan Using Modified-SIRA Method. Journal-Safety science (ABDC-A) Elsevier IF-4.87. https://doi.org/10.1016/j.ssci.2019.05.001
- 57. Yousaf Ali with M. Asees Awan; M. Bilal; Jehangir Khan; Antonella Petrillo and Arshad. A. Khan: "Risk Assessment of China-Pakistan Fiber Optic Project (CPFOP) in the light of Multi-Criteria Decision Making (MCDM)" in Journal of Advanced Engineering Informatics. Elsevier IF 5.60. volume-40. https://doi.org/10.1016/j.aei.2019.03.005.

- 58. Yousaf Ali with (Mumtaz, U., Petrillo, A) (2018) :A linear regression approach to evaluate the green supply chain management impact on industrial organizational performance in Journal: Science of the Total Environment, IF-7.96 https://doi.org/10.1016/j.scitotenv.2017.12.089
- 59. Yousaf Ali, with Maurizio Ciaschini, Claudio Socci, Rosita Pretaroli and Muhammad Sabir: *Identifying the sources of Structural changes in CO2 emissions in Italy.* **Journal of Economia Politica** (2019)-Springer- **IF-1.18 (SSCI JCR)**. https://doi.org/10.1007/s40888-019-00150-y
- 60. Yousaf Ali with Muhammad Sabir and Noor Muhammad: "A Comparative Input-Output Analysis of the Construction Sector in Three Developing Economies of South Asia" in Journal of Construction Management and Economics by Taylor & Francis.

 . ESCI-Scopus-(ABDC-A) https://doi.org/10.1080/01446193.2019.1571214
- 61. Yousaf Ali with Muhammad Abdullah Khalid: *Analyzing Economic Impact on Interdependent Infrastructue After Flood Pakistan a Case in Point*. In *journal of* Environmental Hazards-Human & Policy Dimensions. Taylor & Francis—IF-1.82. (SSCI) https://doi.org/10.1080/17477891.2018.1496899
- 62. Yousaf Ali with Muhammad Waseem Khan, Fabi D Feicie, Aneel Salman and Antonella Petrillo: *Impact of brick kilns industry on environment and human health in Pakistan*. **Science of the Total Environment**, **IF-7.96** https://doi.org/10.1016/j.scitotenv.2019.04.369
- 63. Yousaf Ali with (Waseem, M., Mumtaz, U., Salman, A., Noor, M., Sabir, M): Identification of Factors Influencing the Rise of Cesarean Sections Rates in Pakistan, using MCDM. in International Journal of Health Care Quality Assurance by Emarald publishing. ESCI-Scopus-(ABDC-C, AJG-1) Academic Journal Guide https://doi.org/10.1108/IJHCQA-04-2018-0087
- 64. Yousaf S, Ali Y, Sabir M, Masood MT. Production planning of Pakistan Tobacco Company (PTC) using quantitative and multiple-criteria decision analysis—A case inpoint. *Journal of Multi-Crit Decision Analysis*. 2017;1–18. https://doi.org/10.1002/mcda.1614 (John Wiley) (ISI)- ABDC-B.
- 65. Yousaf Ali with (El Meligi, M. Ciaschini, C. Socci, R. Pretaroli and F. Severeni). The Inoperability Extended Multisectoral Model and the role of Income Distribution: a UK case study" in the **Review of Income and Wealth Journal.** (John Wiley– **IF-2.12** (ABDC-A) (https://doi.org/10.1111/roiw.12368)
- 66. Yousaf Ali with (Mumtaz, U., Petrillo, A; Felice, P) (2018) :Identifying the critical factors of green supply chain management: Environmental benefits in Pakistan in Journal: Science of the Total Environment, Elsevier: IF

 7.96 https://doi.org/10.1016/j.scitotenv.2018.05.231
- 67. Yousaf Ali with (Jillani, A., Waseem, M): *Greening of Humanitarian Supply Chain with Focus on Logistics, International Journal of Business Performance and Supply Chain Modelling*: Inderscience Publisher, <u>Scopus (Elsevier)</u> Switzerland. **AJG-1,** https://doi.org/10.1504/IJBPSCM.2018.093319
- 68. Yousaf Ali with (Sabir, M., Noor, M): Refugees and Host Country Nexus: A Case Study of Pakistan in Journal of International Migration and Integration, Springer. ESCI-Scopus (ABDC-C) https://doi.org/10.1007/s12134-018-0601-1
- 69. Yousaf Ali with Zainab Ahmed Shah and Amin Ullah: Post-Terrorism Image Recovery of Tourist Destination: A Qualitative Approach Using Fuzzy-VIKOR in Journal of Tourism

- Analysis: Revista de Análisis Turístico. Emerald Publishing Scopus. https://doi.org/10.1108/JTA-05-2018-0016
- 70. Yousaf Ali, Zaeem Rasheed, Noor Muhammad and Salman Yousaf; *Energy Optimization* in the wake of China Pakistan Economic Corridor (CPEC) in Journal of Control and Decision by Taylor &
 - Francis. (Scopus) http://dx.doi.org/10.1080/23307706.2017.1353929
- 71. Yousaf Ali with Suddiyas Nawaz: Impacts of cycling and walking on health, environment and society: Pakistan a case in Point in International Journal of Ecological Economics & Statistics (IJEES). ESCI ABDC-C, AJG-1 (Issue No. 4, Vol. 40, 2019) http://www.ceser.in/ceserp/index.php/ijees/article/view/6323
- 72. Yousaf Ali with Sania Binte Saleem: Effect of Lifestyle Changes and Consumption Patterns on Environmental Impact: A comparison Study of Pakistan and China in the Chinese Journal of Population, Resources and Environment by Taylor & Francis. ESCI https://doi.org/10.1080/10042857.2019.1574454
- 73. Yousaf Ali with Khaqan Zeb and Muhammad Waseem: Factors influencing environment and human health by cement industry: Pakistan a case in Point in Management of Environmental Quality An International Journal (Emerald) ESCI ABDC-C. https://doi.org/10.1108/MEQ-06-2018-0112
- 74. Yousaf Ali with Muhammad Razi: Social, Environmental and Economic impacts of adopting clean energy use in International Journal of Decision Support System Technology (IJDSST) (IGI Global) Volume 11, Issue 4, Article 3 –ESCI SCOPUS. https://doi: 10.4018/IJDSST.2019100102
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- 2. Ali, Y. UH, Mahboob. Awan, A. Iqbal, MF. Haseeb, MA: Fuzzy MCDM modeling for controling Smog Formation: A case of Pakistan. Chapter 14 in book "Sustainability Modeling in Engineering by World Scientific. https://doi.org/10.1142/9789813276338 0014

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- A Multi-Criteria Cost-Benefit Analysis to optimize the oil supply networks. 20th International Conference on Modelling and Applied Simulation 16-18 September (2021).Poland. DOI: https://doi.org/10.46354/i3m.2021.mas.012
- Women entrepreneurship in developing countries: Simulation-based Fuzzy TOPSIS approach. 19th International Conference on Modelling and Applied Simulation 16-18 September (2020). Athens, Greece. DOI: 10.46354/i3m.2020.mas.001
- Risk assessment in supply chain networks of China Pakistan Economic Corridor (CPEC): Paper presented at CPEC- MANAGING THE CHANGE. China Pakistan Management Initiative at Suleman Dawood School of Business, LUMS. 17 to 18 January 2019
- Supply Chain Optimization of Oil Refineries, Case of Pakistan oil Refinery Ltd. (PRL): paper presented at National conference on Professional Trends in Industrial & Systems Engineering at University of Engineering & Technology (24-25 April 2018), Peshawar, KPK, Pakistan.
- Optimization of Emergency Procedure in Hospitals: Peshawar City a Case in Point: paper presented at National conference on Professional Trends in Industrial & Systems Engineering at University of Engineering & Technology (24-25 April 2018), Peshawar, KPK, Pakistan.
- Measuring the impact and recovery pattern of a flood using the dynamic input-output inoperability model (DIIM) Pakistan a Case in Point (25th International Input-Output Conference Resort Casino Hotel, Atlantic City, New Jersey, USA 2017)

- Yousaf Ali: *Estimating the economic impact of the tourism industry through the MM approach:* Paper presented at the 22nd International Input-Output Conference, 14-18 July 2014 Lisbon, Portugal).
- Yousaf Ali: An Input-Output-based methodology to assess the economic and environmental impact of the transport sector on the European economy. Paper presented in the 23rd IIOA conference, 2015, Mexico.
- Yousaf Ali: Inoperability Extended multisectoral model (IEMM) for the interdependent system; UK case, Paper presented in the 23rd IIOA conference, 2015, Mexico
- Yousaf Ali: *The Interactions between Pakistan economic growth and dominant sectors in final energy consumption: An Input-Output Approach*. International Conference on next-generation energy technologies, 1st-3rd April 2016, GIK Institute, Pakistan.
- Yousaf Ali: Resource Optimization to escalate the efficiency of the security in educational Institutions: Pakistan a Case in Point. 1st international Research Symposium (IRS) 2016 organized by ICMA Pakistan at PC Lahore.
- Yousaf Ali: Adopting Lean production in the packaging department of Frito-Lay
 (LAYS) to reduce the labor cost. 1st international Research Symposium (IRS) 2016
 organized by ICMA Pakistan at PC Lahore.

SOFTWARE

SPSS, E-Views, StatPro, Latex, Microsoft Excel, Microsoft Access, Microsoft Visio, Simul8, Xpress IVE, CB Predictor, DEA Frontier, Minitab15, OX Metric, Adobe Photoshop, Oracle crystal ball, PC Give, R Programming, Lindo Programming.

LANGUAGE:

English, Urdu, Hindi and Pashtu

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