

## Iqra Asghar

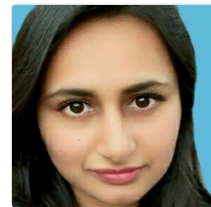
Assistant Professor

School of Electrical Engineering and Computer Science

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## About

Dr. Iqra Asghar is working as Assistant Professor in the School of Electrical Engineering and Computer Science. Dr. Iqra Asghar has a PhD in Industrial Management Engineering. Dr. Iqra Asghar has published 4 research articles & conference papers having a citation count of 224, carried out 0 projects and filed 0 intellectual property.

## Qualifications

<b>PhD in Industrial Management Engineering</b> Hanyang University , Pakistan	2016 - 2020
<b>BSc in Textile Engineering</b> National Textile University Faisalabad , Pakistan	2010 - 2014

## Experience

<b>Assistant Professor</b> School of Electrical Engineering and Computer Science	2024- Present
<b>Assistant Professor</b> School of Electrical Engineering and Computer Science	2022 - 2020
<b>Assistant Professor</b> School of Electrical Engineering and Computer Science	2020 - 2022

## Awards

<b>Best Thesis Award</b> Best Thesis Award given for distinctive performance in research and academia during the course of PhD program by Hanyang University, South Korea.	2020
<b>Gold medal</b> Gold medal awarded for acheiving first position in BSc Textile Engineering by National Textile University, Faisalabad, Pakistan.	2017

**Ramification of remanufacturing in a sustainable three-echelon closed-loop supply chain management for returnable products**

2021

*Mehran Ullah Iqra Asghar Muhammad Zahid Muhammad Omair Ali AlArjani Biswajit Sarkar*

*Journal of Cleaner Production*, Volume 290, Article Number 125609

**Impact Factor:** 11.072 | **Quartile:** 1 | **Citations:** 164

**DOI:** <https://doi.org/10.1016/j.jclepro.2020.125609>

**An Automated Smart EPQ-Based Inventory Model for Technology-Dependent Products under Stochastic Failure and Repair Rate.**

2020

*Iqra Asghar Jong Soo Kim*

*Symmetry*, Volume 12(3), Article Number 388

**Impact Factor:** 2.713 | **Quartile:** 2 | **Citations:** 11

**DOI:** <https://doi.org/10.3390/sym12030388>

**Economic Analysis of an Integrated Production–Inventory System under Stochastic Production Capacity and Energy Consumption.**

2019

*Iqra Asghar Biswajit Sarkar Sung Jun Kim*

*Energies*, Volume 12(16), Article Number 3179

**Impact Factor:** 2.702 | **Quartile:** 3 | **Citations:** 15

**DOI:** <https://doi.org/10.3390/en12163179>

**Effects of Preservation Technology Investment on Waste Generation in a Two-Echelon Supply Chain Model**

2019

*Mehran Ullah B. Sarkar Iqra Asghar*

*Mathematics*, Volume 7, Issue 2, Article Number 189

**Impact Factor:** 1.747 | **Quartile:** 1 | **Citations:** 34

**DOI:** [10.3390/math7020189](https://doi.org/10.3390/math7020189)