## **Usman Qazi**

## Lab Engineer

College of Aeronautical Engineering

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### **About**

Dr. Usman Qazi is working as Lab Engineer in the College of Aeronautical Engineering. Dr. Usman Qazi has published 2 research articles & conference papers having a citation count of 43, carried out 0 projects and filed 0 intellectual property.

#### Qualifications

| MS in Manufacturing Systems Engineering UET Peshawar , Pakistan                         | 2016 - 2019   |
|---|---------------|
| BE in Industrial Engineering  | 2011 - 2015   |
| Experience  |               |
| Lab Engineer College of Aeronautical Engineering  | 2021- Present |
| Lab Engineer College of Aeronautical Engineering  | 2019 - 2019   |
| Lab Engineer College of Aeronautical Engineering  | 2018 - 2018   |
| Lecturer Abasyn University Peshawar , Ring Road Peshawar                                | 2017 - 2018   |
| Trainee Engineer Forte Frontier Ceramics Pvt Ltd , Hayatabad Industrial Estate Peshawar | 2015 - 2016   |
| Awards  |               |
| Laptop Awarded  | 2014          |

## **Professional Memberships**

Laptop awarded by provincial (KPK) Government

PEC Since 2016

#### **Research Articles**

# Dynamic inoperability input-output modeling for economic losses estimation in industries during flooding

Rehman Akhtar Qazi Muhammad Usman Jan Qazi Muhammad Yaseen Muhammad Kaleem Ullah Khalil

Socio-Economic Planning Sciences , Volume 72, Article Number 100876

Impact Factor: 4.923 | Quartile: 1 | Citations: 15 DOI: https://doi.org/10.1016/j.seps.2020.100876

Multi response optimization of injection moulding process parameters of polystyrene and polypropylene to minimize surface roughness and shrinkage's using integrated approach of S/N ratio and composite desirability function

Qazi Muhammad Usman Jan Tufail Habib Sahar Noor Muhammad Abas Shakir Azim Qazi Muhammad Yaseen Cogent Engineering , Volume 7(1), Article Number 1781424

Impact Factor: - | Citations: 28

**DOI:** https://doi.org/10.1080/23311916.2020.1781424

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