


Muhammad Tausif Arshad

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Country

Pakistan

Keywords

Reinforced concrete, fiber concrete, , Material testing, Nanotechnology, Circular economy

Websites

Mendeley profile (<https://www.mendeley.com/profiles/muhammad-arshad34/>)

Employment (5)

Mirpur University of Science and Technology :

Mirpur, Azad Kashmir

2010-08-23 to present | Assistant

Professor (Department of Civil Engineering)

Employment

Source: Muhammad Tausif Arshad

Council for Works and Housing Research: Karachi

2006-09-06 to 2010-08-19 | Research

Engineer (Ministry of Science and Technology)

Employment

Source: Muhammad Tausif Arshad

SS Taamirat: Lahore

2005-09-06 to 2006-08-31 | Project Engineer

Employment

Source: Muhammad Tausif Arshad

MEC Engineering: Islamabad

2004-09-02 to 2005-08-31 | Quality Control Engineer

Employment

Source: Muhammad Tausif Arshad

Global Engineering Services: Rawalpindi

2004-06-02 to 2004-08-31 | Trainee Engineer

Employment

Source: Muhammad Tausif Arshad

Education and qualifications (2)

NED University of Engineering and Technology: Karachi, Sindh

2007-12-15 to 2010-06-12 | M.Eng (Department of Civil
Engineering)

Education

Source: Muhammad Tausif Arshad

University of Engineering and Technology Lahore: Lahore, Punjab

2000-01-13 to 2004-02-16 | B.Sc in Civil
Engineering (Department of Civil Engineering)

Education

Source: Muhammad Tausif Arshad

Membership and service (1)

Pakistan Engineering Council: Islamabad

2004-06-10 to present | Professional Engineer (Civil
Engineering)

Membership

Source: Muhammad Tausif Arshad

Funding (2)

Development of thermal insulation systems incorporating thermal resistant concrete and mortar

Office of Research Innovation and Commercialization

MUST (Mirpur)

2018-06 to 2019-06|Grant

Source: Muhammad Tausif Arshad

Characterization of Eco-Friendly Sustainable Concrete incorporating industrial waste.

ORIC MUST Mirpur (Mirpur Azad Kashmir, Azad
Kashmir Pakistan)

2017-09 to 2018-10|Grant

Source: Muhammad Tausif Arshad

Works (12 of 12)

Cementitious Composites Reinforced with Multi Walled Carbon Nano tubes Dispersed in Gum Arabic

2018-10-24 | conference-paper

Source: Muhammad Tausif Arshad

Effect of Multi-walled Carbon Nanotubes on Mechanical Behavior of Concrete

2018-03-01 | conference-paper

Source: Muhammad Tausif Arshad

SYNTHESIS AND APPLICATIONS OF NANO TITANIA PARTICLES: A REVIEW

Reviews on advanced Materials Science

2018-03 | journal-article

Source: Muhammad Tausif Arshad

Predictive Models of Chloride Penetration in concrete: An Overview

MUST Journal of Engineering and Applied Sciences

2017-02 | journal-article

Source: Muhammad Tausif Arshad

Engineering Characteristics of widely used Coarse Aggregates in Pakistan: A Comparative Study

Pakistan Journal of Engineering and Applied Sciences

2017-01-20 | journal-article

Source: Muhammad Tausif Arshad

Assessment of Sulfuric Acid attack on silica-Concrete

Conference: 1st International Conference on Emerging trends in Engineering, Management and Sciences (ICETEMS-2014)At: Peshawar

2014-12 | conference-paper

Source: Muhammad Tausif Arshad

Nano Construction materials: Review

Reviews on advanced materials science

2014-02 | journal-article

Source: Muhammad Tausif Arshad

**MODELING OF CHLORIDE INGRESS IN CONCRETE
USING FICK'S LAWS: REVIEW AND HISTORICAL
PERSPECTIVE**

Science International Lahore

2014 | journal-article

Source: Muhammad Tausif Arshad

**DEVELOPMENT OF AN ACID RESISTANT
CONCRETE: A REVIEW**

International Journal of Sustainable Construction

Engineering & Technology

2013-12 | journal-article

Source: Muhammad Tausif Arshad

**Modelling of Chloride Diffusion through Concrete
using Fick's laws of Diffusion**

2013-10 | conference-paper

Source: Muhammad Tausif Arshad

**Concrete reinforced with 0.1 vol% of different
synthetic fibers**

Life Sciences Journal

2013 | journal-article

Part of ISSN: 1097-8135

Source: Muhammad Tausif Arshad

**EVALUATION OF SILICA-CONCRETE THROUGH
DESTRUCTIVE AND NON-DESTRUCTIVE TESTING**

Science International Lahore

2013 | journal-article

Source: Muhammad Tausif Arshad

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