

Muhammad Saqib Khan

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About

Dr. Muhammad Saqib Khan is working as Lecturer in the Military College of Engineering. Dr. Muhammad Saqib Khan has published 3 research articles & conference papers having a citation count of 1, carried out 0 projects and filed 0 intellectual property.

Qualifications

BS in Civil Engineering 2014 - 2018
UET Peshawar , Pakistan

Experience

Lecturer 2023- Present
Military College of Engineering

Lab Engineer 2021 - 2023
Military College of Engineering

Lab Engineer 2021 - 2021
Military College of Engineering

Junior Civil Engineer 2019 - 2021
M/s Badar Munir & Brothers Contractor and Consultant , M/s Badar Munir & Brothers Contractor and Consultant, Risalpur

Research Articles

RSM-Based Optimization of Recycled Aggregate Concrete with Pozzolan Materials Under High Temperatures 2025
Muhammad Saqib Khan Aman Ul Haq Deema Mohammed Alsekait Muhammad Faisal Javed Mohammed Jameel Hisham Alabduljabbar Diaa Salama
Frontiers in Materials , Volume 12, Article Number 1601597
Impact Factor: 2.900 | **Quartile:** 3
DOI: <https://doi.org/10.3389/fmats.2025.1601597>

Enhancing rigid pavement performance: Experimental study and design optimization of bentonite clay-blended concrete with a focus on durability 2025
Muhammad Saqib Khan Muhammad Sarfraz Muhammad Imran Khan Rania Al-Nawasir Nelson Maureira-Carsalade Siva Avudaiappan Rafiq M. Choudhry
Case studies in construction materials , Volume:22, Article Number e04641
Impact Factor: 6.500 | **Quartile:** 1 | **Citations:** 1
DOI: <https://doi.org/10.1016/j.cscm.2025.e04641>

Performance analysis of fiber reinforced recycled aggregate concrete at elevated temperatures using response surface methodology 2025
Muhammad Saqib Khan Muhammad Imran Khan Rafiq M. Choudhry Shabir Hussain Khahro Zubair Ahmed Memon
Scientific Reports , Volume 15, Article Number: 12916
Impact Factor: 3.800 | **Quartile:** 1
DOI: <https://doi.org/10.1038/s41598-025-94258-w>