

Muhammad Zeshan Akber

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About

Dr. Muhammad Zeshan Akber is working as Assistant Professor in the NUST Institute of Civil Engineering. Dr. Muhammad Zeshan Akber has a PhD in Civil Engineer. Dr. Muhammad Zeshan Akber has published 10 research articles & conference papers having a citation count of 259, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Civil Engineer Hong Kong University of Science and Technology , Hong Kong	2018 - 2022
MS in Construction Engineering and Management NUST, Islamabad , Pakistan	2014 - 2017

Experience

Assistant Professor NUST Institute of Civil Engineering	2025- Present
Postdoctoral Fellow Centre for Advances in Reliability and Safety , Hong Kong	2022 - 2025
Postgraduate Research Student & Teaching Assistant HKUST , Hong Konh	2018 - 2022
Lecturer University o Management and Technology , Lahore, Pakistan	2017 - 2018
Field Engineer B.L. Harbert International, LLC , Islamabad Pakistan	2015 - 2016
Engr. Project Management TC (Pvt) Ltd., Pakistan , Lahore Pakistan	2013 - 2014

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- Prediction of seven-day compressive strength of field concrete** 2021
Xueqing Zhang Muhammad Zeshan Akber Wei Zheng
Construction and Building Materials , Volume:305, Article Number 124604
Impact Factor: 7.693 | **Quartile:** 1 | **Citations:** 74
DOI: <https://doi.org/10.1016/j.conbuildmat.2021.124604>
- Life cycle sustainability assessment of electricity generation in Pakistan: Policy regime for a sustainable energy mix** 2017
Muhammad Zeshan Akber Muhammad Jamaluddin Thaheem Husnain Arshad
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