

## Zia Ur Rehman

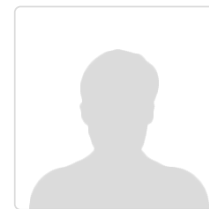
Assistant Professor

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## About

Dr. Zia Ur Rehman is working as Assistant Professor in the (Do Not Use-Duplicate)NUST Institute of Civil Engineering. Dr. Zia Ur Rehman has published 3 research articles & conference papers having a citation count of 77, carried out 0 projects and filed 0 intellectual property.

## Qualifications

## Experience

<b>Assistant Professor</b> (Do Not Use-Duplicate)NUST Institute of Civil Engineering	2021- Present
<b>Assistant Professor</b> (Do Not Use-Duplicate)NUST Institute of Civil Engineering	2020 - 2021
	- Present

## Research Articles

<b>Evaluation of seismicity of Karachi city in the context of modern building codes</b> <i>Abbas Haider Zia Ur Rehman</i> <i>Arabian Journal of Geosciences</i> , Volume 14, Article Number 65 <b>Impact Factor:</b> N/A <b>DOI:</b> <a href="https://doi.org/10.1007/s12517-021-06462-3">https://doi.org/10.1007/s12517-021-06462-3</a>	2021
<b>Three-dimensional elasto-plastic damage model for gravelly soil-structure interface considering the shear coupling effect</b> <i>Zia Ur Rehman Ga Zhang</i> <i>Computers and Geotechnics</i> , 129 (2021): 103868 <b>Impact Factor:</b> 5.218   <b>Quartile:</b> 1   <b>Citations:</b> 38 <b>DOI:</b> <a href="https://doi.org/10.1016/j.compgeo.2020.103868">10.1016/j.compgeo.2020.103868</a>	2021
<b>Sustainable utilization of powdered glass to improve the mechanical behavior of fat clay</b> <i>Hassan Mujtaba Usama Khalid Khalid Farooq Mehboob Elahi Zia Ur Rehman Hussain Mustafa Shahzad</i> <i>KSCE Journal of Civil Engineering</i> , Volume 24, Pages 3628-3639 <b>Impact Factor:</b> 1.805   <b>Quartile:</b> 3   <b>Citations:</b> 39 <b>DOI:</b> <a href="https://doi.org/10.1007/s12205-020-0159-2">https://doi.org/10.1007/s12205-020-0159-2</a>	2020