

Rafiq Ullah

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About

Dr. Rafiq Ullah is working as Assistant Professor in the NUST Balochistan Campus. Dr. Rafiq Ullah has a PhD in Structural Engineering . Dr. Rafiq Ullah has published 5 research articles & conference papers having a citation count of 54, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Structural Engineering Univeristi Tecknologi Malaysia , Malaysia	2019 - 2023
MS in Structural Engineering Univeristi Tecknologi Malaysia , Malaysia	2017 - 2019
BE in Civil Engineering BUET Khuzdar , Pakistan	2011 - 2015
F.Sc in Preengineering Board of Intermediate and Secondary Education, Zhob , Pakistan	2009 - 2010

Experience

Assistant Professor NUST Balochistan Campus	2024- Present
Research Assistant University of Technology Malaysia , UTM, Johor Bahru, Malaysia	2019 - 2022
Civil Engineer Fujairah National Construction Co. LLC , FNC building Duabai, UAE	2015 - 2017

Investigating the seismic response of chevron braced frame equipped with a replaceable sandwiched fused damper

Rafiq Ullah Mohammadreza Vafaei Sophia C. Alih Abdul Waheed

Journal of Building Engineering , Volume 86, Article Number: 108928

Impact Factor: 6.4 | Quartile: 1 | Citations: 3

DOI: 10.1016/j.jobbe.2024.108928

2024

A replaceable sandwiched metallic fuse damper for seismic protection of braced frames

Rafiq Ullah Mohammadreza Vafaei Sophia C. Alih Abdul Waheed

Engineering Structures , Volume:298, Article Number: 117072

Impact Factor: 5.5 | Quartile: 1 | Citations: 18

DOI: 10.1016/j.engstruct.2023.117072

2024

A review of buckling-restrained braced frames for seismic protection of structures

Rafiq Ullah Mohammadreza Vafaei Sophia C. Alih Abdul Waheed

Physics and Chemistry of the Earth, Volume 128, Article Number 103203

Impact Factor: 3.700 | Quartile: 2 | Citations: 17

DOI: <https://doi.org/10.1016/j.pce.2022.103203>

2022

Effect of battens' spacing on the cyclic response of built-up columns

Mohammadreza Vafaei Sophia C. Alih Rafiq Ullah Abdul Waheed

Thin-Walled Structures , Volume 172, Article Number 108862

Impact Factor: 6.400 | Quartile: 1 | Citations: 3

DOI: <https://doi.org/10.1016/j.tws.2021.108862>

2022

Experimental and numerical investigations on the seismic response of built-up battened columns

Mohammadreza Vafaei Sophia C. Alih Rafiq Ullah Abdul Waheed

Journal of Constructional Steel Research, Volume 174, Article Number 106296

Impact Factor: 4.349 | Quartile: 1 | Citations: 13

DOI: <https://doi.org/10.1016/j.jcsr.2020.106296>

2020