

Rafiq Ullah

Assistant Professor
NUST Balochistan Campus

Email: rafiquallah@nbc.nust.edu.pk
Contact:



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 Teknologi Malaysia , Malaysia	2019 - 2023
MS in Structural Engineering Univeristi Teknologi 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 <i>Rafiq Ullah Mohammadreza Vafaei Sophia C. Alih Abdul Waheed</i> <i>Journal of Building Engineering</i> , 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 <i>Rafiq Ullah Mohammadreza Vafaei Sophia C. Alih Abdul Waheed</i> <i>Engineering Structures</i> , 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 <i>Rafiq Ullah Mohammadreza Vafaei Sophia C. Alih Abdul Waheed</i> <i>Physics and Chemistry of the Earth</i> , 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 <i>Mohammadreza Vafaei Sophia C. Alih Rafiq Ullah Abdul Waheed</i> <i>Thin-Walled Structures</i> , 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 <i>Mohammadreza Vafaei Sophia C. Alih Rafiq Ullah Abdul Waheed</i> <i>Journal of Constructional Steel Research</i> , Volume 174, Article Number 106296 Impact Factor: 4.349 Quartile: 1 Citations: 13 DOI: https://doi.org/10.1016/j.jcsr.2020.106296	2020