

Kausar Sultan Shah

Assistant Professor
NUST Balochistan Campus

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About

Dr. Kausar Sultan Shah is working as Assistant Professor in the NUST Balochistan Campus. Dr. Kausar Sultan Shah has a PhD in Mining Engineering. Dr. Kausar Sultan Shah has published 6 research articles & conference papers having a citation count of 11, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Mining Engineering Universiti Sains Malaysia , Malaysia	2018 - 2022
MS in Mining Engineering UET Peshawar , Pakistan	2015 - 2017
BS in Mining Engineering Balochistan University of Information Technology, Engineering & Management Sciences , Pakistan	2009 - 2013

Experience

Assistant Professor NUST Balochistan Campus	2023- Present
Assistant Professor NUST Balochistan Campus	2023 - 2023
Assistant Professor NUST Balochistan Campus	2023 - 2023
Assistant Professor Karakoram International University , Gilgit	2023 - 2023
lecturer Karakoram International University , Gilgit	2021 - 2022

Research Articles

Evaluating Mohr–Coulomb and Hoek–Brown Strength Criteria for Rock Masses Using Probabilistic Assessment <i>Naeem Abbas Kegang Li Lei Wang Yewuhalashet Fissha Kausar Sultan Shah Taoufik Saidani</i> <i>GEOFLUIDS</i> , Volume:2025, Article ID:3682700, Pages:18 Impact Factor: 1.2 Quartile: 2 DOI: https://doi.org/10.1155/gfl/3682700	2025
Towards safer mining environments: an in-depth review of predictive models for accidents <i>Kausar Sultan Shah Hafeez Ur Rehman Niaz Muhammad Shahani Barkat Ullah Naeem Abbas Muhammad Junaid Mohd Hazizan bin Mohd Hashim</i> <i>Arabian Journal of Geosciences</i> , Volume 17, Article Number 292 Impact Factor: N/A DOI: 10.1007/s12517-024-12090-4	2024
Enhanced Geo-technical Methods for Evaluating Slope Stability in Unconsolidated Strata: A Comprehensive Analysis <i>Irshad Khan Afayou Naeem Abbas Asghar Khan Numan Alam Kausar Sultan Shah</i> <i>Journal of Mining and Environment</i> , Volume 15, Issue 3, Pages 991-1010 Impact Factor: 1.100 Quartile: 3 Citations: 4 DOI: https://doi.org/10.22044/jme.2024.14023.2615	2024
Predictive Models for Uniaxial Compressive Strength of Dry and Saturated Marble: An Empirical Approach <i>Naeem Abbas Kausar Sultan Shah Javed Akhter Qureshi Hawas Khan Jibran Hussain Amjad Ali</i> <i>Journal of Himalayan Earth Sciences (JHES)</i> , Volume 56, No. 2, Pages 60-72 Impact Factor: N/A DOI: Journal Of Himalayan Earth Sciences (JHES)	2023
Empirical Evaluation of RMR, GSI, and Q for Underground Excavations <i>Naeem Abbas Ke-Gang Li Muhammad Zaka Emad Qingci Qin Mingliang Li Kausar Sultan Shah Rui Yue Shuai Qiu</i> <i>Iranian Journal of Science and Technology, Transactions of Civil Engineering</i> , Pages 1-12 Impact Factor: 1.7 Quartile: 3 Citations: 7 DOI: https://doi.org/10.1007/s40996-023-01275-8	2023

Editorial Activities

Reviewed Papers for Journals Impact Factor: 4.2	2024
PLOS ONE Reviewed Papers for Journals Impact Factor: 3.75	2024
Reviewed Papers for Journals Impact Factor: 9.4	2024
PLOS ONE Reviewed Papers for Journals Impact Factor: 3.75	2023
PLOS ONE Reviewed Papers for Journals Impact Factor: 3.75	2023