

Muhammad Dilawar Khan Niazi

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About

Dr. Muhammad Dilawar Khan Niazi is working as Assistant Professor in the NUST Business School. Dr. Muhammad Dilawar Khan Niazi has a PhD in Applied Mathematics. Dr. Muhammad Dilawar Khan Niazi has published 4 research articles & conference papers having a citation count of 45, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Applied Mathematics Shanghai Jiaotong University , China	2015 - 2020
MPhil in Pure Mathematics (Algebaric Cryptography) Quaid-i-Azam University , Pakistan	2013 - 2015
BS in Pure Mathematics COMSATS Institute of Information Technology , Pakistan	2009 - 2013

Experience

Assistant Professor NUST Business School	2025- Present
Assistant Professor NUST Business School	2023 - 2025
Assistant Professor NUST Business School	2022 - 2023
Assistant Professor NUST Business School	2021 - 2022

Unsteady laminar pulsating flow in a saturated porous micro-channel in the presence of EDL effects

2020

Dilawar Naizi Hang Xu

Journal of Heat Transfer ASME, Volume 142(6), Article Number 064501 (6 pages)

Impact Factor: 2.021 | **Quartile:** 3 | **Citations:** 1

DOI: <https://doi.org/10.1115/1.4046534>

Fully Developed Flow of a Nanofluid through a Circular Micropipe in the Presence of Electroosmotic Effects

2020

Dilawar Naizi Hang Xu

Mathematical Problems in Engineering, Volume 2020, Article ID 1723256, 15 pages

Impact Factor: 1.305 | **Quartile:** 4 | **Citations:** 5

DOI: <https://doi.org/10.1155/2020/1723256>

Modelling two-layer nanofluid flow in a micro-channel with electro-osmotic effects by means of Buongiorno's model

2020

M. D. K. Niazi Hang Xu

Applied Mathematics and Mechanics, Volume 41(1), Article Number 83-104

Impact Factor: 2.866 | **Quartile:** 1 | **Citations:** 27

DOI: <https://doi.org/10.1007/s10483-020-2558-7>

Analysis of Mixed Convection in a Vertical Channel in the Presence of Electrical Double Layers

2018

Niazi M. Dilawar Khan Hang Xu Qingkai Zhao Qiang Sun

Zeitschrift Fur Naturforschung Section A-A Journal of Physical Sciences, Volume 73(8)a, Pages 741-751

Impact Factor: 1.079 | **Quartile:** 3 | **Citations:** 12

DOI: doi.org/10.1515/zna-2018-0097