Abdul Waheed

Assistant Professor

Military College of Engineering

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LinkedIn: https://www.linkedin.com/in/dr-abdul-waheed-77682219/?originalSubdomain=pk



About

Dr. Abdul Waheed is working as Assistant Professor in the Military College of Engineering. Dr. Abdul Waheed has a PhD in Geo Technical Engineering. Dr. Abdul Waheed has published 15 research articles & conference papers having a citation count of 35, carried out 1 projects and filed 0 intellectual property.

Qualifications

Assistant Professor	2022- Present
Experience	
BS in Civil Engg Military College Of Engineering Risalpur , Pakistan	1989 - 1993
MS in Geo Technical Engineering NUST, Islamabad , Pakistan	1998 - 2000
PhD in Geo Technical Engineering UET Taxila , Pakistan	2014 - 2018

Military College of Engineering

Assistant Professor 2009 - 2022

Military College of Engineering

DD M&E - Present

OC RDMS Coy - Present

DD PM&QC

,

OIC Proj - Present

Research Projects

National Projects

Evaluation of Liquefaction Potential of Kamra Sand

Funding Agency: NUST Amount: PKR 200,000.00 Status: Completed

International Projects

Research Articles

Knowledge-Based Prediction of Load-Carrying Capacity of RCFlat Slab through Neural Network and FEM

2021

- Present

Afaq Ahmad Muhammad Usman Arshid Toqeer Mahmood Naveed Ahmad Abdul Waheed Syed Shujaa Safdar Mathematical Problems in Engineering, Volume 2021, Article ID 4528945, 18 pages

Impact Factor: 1.430 | Quartile: 3 | Citations: 4

DOI: 10.1155/2021/4528945

Muhammad Ehsan Mazhar Muhammad Bilal Abdul Waheed Javed Ahmad Imran Khan Waseem Abbas Naeem Akhtar Asim Javed Muhammad Nauman

Usmani Hassan Mahmood Arfa Riaz Mehek Bukhari

Physica Scripta, Volume 96, Number 12, Article Number 125822

Impact Factor: 2.487 | Quartile: 2 | Citations: 3 DOI: https://doi.org/10.1088/1402-4896/ac237b

Soil Improvement Using Waste Marble Dust for Sustainable Development

2021

Abdul Waheed Muhammad Usman Arshid Raja Abubakar Khalid Syed Shujaa Safdar Gardezi

Civil Engineering Journal, Volume 7, No. 09, Pages 1594-1607

Impact Factor: N/A | Citations: 21

DOI: http://dx.doi.org/10.28991/cej-2021-03091746

GIS based Vs30, Vsz & Dbed rock Mapping for the Shallow Sites of Islamabad, Pakistan

2021

Muhammad Shahkar Muhammad Usman Arshad Shamsher Sadiq Abdul Waheed

Journal of Applied and Emerging Sciences, Volume 11, Issue 1, Pages 31-35

Impact Factor: N/A

DOI: https://doi.org/10.36785/BUITEMS.JAES.483

Groundwater quality assessment near Nullah Lai stream of Pakistan

2021

Arshad Ali Mazhar Iqbal Arshad Abdul Waheed

Central Asian Journal of Environmental Science and Technology Innovation, Volume 2, Issue 2, Pages 45-51

Impact Factor: N/A

DOI: 10.22034/CAJESTI.2021.02.01

Enhanced Structural and Electrical Properties of Ca-Ba Rare Earth Substituted M - Type Hexaferrites

2021

H. M. Khan S. Mumtaz Abdul Waheed J. Ahmad M. E. Mazhar W. Abbas I. Khan M. N. Usmani S. Bakhtawar A. Javed G. A. Ashraf S. Ahmad R. NAZ S.

Journal of Ovonic Research, Volume 17, No. 2, Pages 165-173

Impact Factor: 1.165 | Quartile: 4

DOI: https://chalcogen.ro > 165_KhanHMPDF

Electrochemical Sensing of H2o2 By Hydrothermally Synthesized Pure Copper Oxide Materials

2020

M. N. Usmani R. Asif Abdul Waheed J. Ahmad M. E. Mazhar Ikram Syed H. M. Khan I. Ahmad R. Naz S. Ahmad W. Abbas M. Mahmood

Digest Journal of Nanomaterials and Biostructures, Volume 15, No. 4, Pages 1239-1245

Impact Factor: 0.963 | Quartile: 4

DOI: 1239_MazharME

Co-treatment of chlorophenol and methanolic wastes

2020

Arshad Ali Muhammad Mazhar Iqbal Abdul Waheed Tabinda

Central Asian Journal of Environmental Science and Technology Innovation, Volume 1, Issue 5, Pages 277-280

Impact Factor: N/A

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DOI: 10.22034/CAJESTI.2020.05.04

Synthesis and Characterization of Rare Earth Substituted M -Type (Sr-Ba) Hexaferrites

2020

Ikram Syed H.M.Khan Z. Mirrani Abdul waheed J. Ahmed M.E. Mazhar M.N.Usmani S. Bakhtawar I. Ahmad W. Abbas R. Naz S. Ahmad S. Mahmood Journal of Ovonic Research, Volume 16, No.5, Pages 281-291

Impact Factor: 1.165 | Quartile: 4

DOI: 00000000000

Preparation of Low-Cost Foam Concrete Using Detergent

2019

Abdul Waheed M.U.Arshid S. Mehboob A.Ahmed Tahir Sultan

Technical Journal, University of Engineering and Technology (UET) Taxila, Pakistan, Volume 24, No. 4, Pages 1-7

Impact Factor: N/A

DOI: 853-Article Text-4814-1-10-20200424

Experimental development of clay liners for waste containment in arid and semiarid regions

2018

Abdul Waheed Imran Hafeez

Journal of the Chinese Institute of Engineers, Volume 41, Issue 8, Pages 687-696

Impact Factor: 0.651 | Quartile: 4 DOI: 10.1080/02533839.2018.1534613

Damage assessment of deficient reinforced concrete setback structures

2018

Abdul Waheed Muhammad Ammar Ayub Muhammad Rizwan

Proceedings of the Institution of Civil Engineers - Structures and Buildings, Volume 171, Issue 9, Pages 696-704, Published: Sep 2018 Impact Factor: 0.877 | Quartile: 4 | Citations: 7 **DOI:** 10.1680/jstbu.17.00095 Problems confronting the humanitarian workers 2015 Arshad Ali Shujaat Ali Khan Abdul Waheed Acta Technica Corvininesis - Bulletin of Engineering, Volume 8 Issue 4, Pages 159-162 Impact Factor: -DOI: -Arsenic Removal from Drinking Water of Risalpur Cantt 2015 Arshad Ali Maqbool Sadiq Awan Abdul Waheed Journal of Water Pollution & Purification Research, Volume 2(1), Pages 8-13 Impact Factor: -**DOI:** DOI: https://doi.org/10.37591/jowppr.v2i1.478 Sindh Drought 2014 - Pakistan: Was It a Natural or a Man-Made Disaster 2015 Mustafa Pasha Arshad Ali Abdul Waheed American Journal of Social Science Research, Volume 1, No. 1, Pages 16-20 Impact Factor: -

DOI: -