Abdul Waheed

Professor

NUST Institute of Civil Engineering

Email: drwaheed@nit.nust.edu.pk

Contact: 0519085415

LinkedIn: www.linkedin.com/in/abdul-waheed-2439a5142



Since 2012

About

PCATP

Dr. Abdul Waheed is working as Professor in the NUST Institute of Civil Engineering. Dr. Abdul Waheed has a PhD in Sustainable Urban Development. Dr. Abdul Waheed has published 79 research articles & conference papers having a citation count of 371, carried out 5 projects and filed 0 intellectual property.

Qualifications

PhD in Sustainable Urban Development	2008 - 2011
Asian Institute of Technology , Thailand	
MS in Operational Research	2001 - 2003
Punjab University College of Information Tecnology , Pakistan	
BS in Urban Planning	1996 - 2000
UET Lahore , Pakistan	
Experience	
Professor	2025- Present
NUST Institute of Civil Engineering	
Associate Professor	2022 - 2022
NUST Institute of Civil Engineering	
Associate Professor	2020 - 2022
NUST Institute of Civil Engineering	
Assistant Professor	2013 - 2020
NUST Institute of Civil Engineering.	
Assistant Professor	2012 - 2013
NUST Institute of Civil Engineering.	
Principal	2005 - 2008
Vocational Training Institute-Township Lahore, Government of the Punjab , Township Lahore	
Assistant Manager Planning	2001 - 2004
Daewoo Pakistan Express Bus Service Ltd , 231-A Ferozepur Road Lahore 54000 Pakistan	
Project Officer	2000 - 2000
Metropolitan Corporation Lahore (MCL) , Town Hall Lahore	
Dysfossianal Mamhayahina	
Professional Memberships	

Research Projects

DOI: https://doi.org/10.33282/rr.vx9i4.5

National Projects	
NUST Digital Twin through Advanced Modeling & Simulation Funding Agency: NUST Amount: PKR 50,000,000.00 Status: Approved_inprocess	2024
Optimum Use of Existing Resources: A Prototype Model of Road Safety Funding Agency: HEC Amount: PKR 9,480,000.00 Status: Approved_inprocess	2022
Research-based Habitat Planning for a Resilient Ishkoman Valley through Modelling and Assessment of Remote Sensing and In-valley Hazards and Glacial Water Variability under Climate Change Funding Agency: Agha Khan Planning and Building Service Pakistan (AKPBS,P) Amount: PKR 7,100,000.00 Status: Approved_inprocess	2022
Scenario Based Planning Support System for Development and Evaluation of Peri-Urban Plans Funding Agency: HEC Amount: PKR 3,960,000.00 Status: Completed	2017
International Projects	
Industry Projects	
National Projects	
Safeguarding high production agri lands from urbanization around major urban centres of Punjab Client: Food and Agriculture Organization (FAO) Pakistan Amount: PKR 650,000.00 Status: Approved_inprocess	2020
International Projects	
Research Articles	
Adaptation planning for climate change: An application of the advanced bibliometric analytical framework Hassam Bin Waseem Muhammad Noor-E-Elahi Mirza Irfan Ahmad Rana Abdul Waheed Natural Hazards Research, Volume 4, Issue 3, Pages 459-469 Impact Factor: N/A Citations: 6 DOI: https://doi.org/10.1016/j.nhres.2023.11.005	2024
Assessing the impact of socio-demographic factors on municipal water security in planned and unplanned urban centers of Pakistan Kamran Umer Khayyam Fasiha Safdar Rahmatullah Wahdatyar Abdul Waheed Muhammad Fahim Khokhar Aqua Water Infrastructure, Ecosystems and Society, Volume:73, Issue:9 Impact Factor: 2.1 Quartile: 2 Citations: 1 DOI: https://doi.org/10.2166/aqua.2024.118	2024
Toward sustainable waste management in peri-urban areas: a comprehensive analysis of household practices in Rawalpindi, Pakistan Salman Akbar Muhammad Ijaz Abdul Waheed Zubair Irshad Aftab Ahmad Khan Journal of Material Cycles and Waste Management, Pages 1-19 Impact Factor: 2.700 Quartile: 3 DOI: https://doi.org/10.1007/s10163-024-02056-9	2024
Comparing Carbon Emission of Planned and Unplanned Areas of Lahore. Rummana Khan Sherwani Abdul Waheed Faiqa Khan Ammar Iqbal Sardar Safeer Sarwer Remittances Review, Volume 9, No. 4, Pages 80-106 Impact Factor: N/A	2024

Drivers of municipal water security and vulnerability in Pakistan: A case study of Mardan, Khyber Pakhtunkhwa	2024
Varyan lunaid Asia Khan Fasiba Cafday Ilmay Khayyan Iffilhay Ilyaasin Adil Abdul Mahaad Muhammad Fabira Khalybay	
Kamran Junaid Aziz Khan Fasiha Safdar Umer Khayyam Iftikhar Hussain Adil Abdul Waheed Muhammad Fahim Khokhar Groundwater for Sustainable Development, Volume: 26, Article Number: 101229	
Impact Factor: 4.9 Quartile: 1 Citations: 2 DOI: https://doi.org/10.1016/j.gsd.2024.101239	
	0004
Investigating the barriers to sustainable higher education in the post pandemic environment Saleha Ansari Abdul Waheed	2024
Education and Information Technologies, Pages 1-37	
Impact Factor: 4.800 Quartile: 1	
DOI: https://doi.org/10.1007/s10639-024-12728-6	
Decoding Social Sustainability in Construction Projects: Analysis of Project Dynamics and Impact	2024
Junaid Akhtar Khurram Igbal Ahmad Khan Muhammad Bilal Tahir Fahim Ullah Abdul Waheed	
Buildings , Volume 14, Issue 3, Article Number 682	
Impact Factor: 3.100 Quartile: 2 Citations: 4	
DOI: https://doi.org/10.3390/buildings14030682	
Traditional Courtyard Planning for Sustainable Architecture Solutions	2024
Rummana Khan Sherwani Seemin Aslam Abdul Waheed	
Annals of Human and Social Sciences , Volume 5(1), Pages 600-609	
Impact Factor: N/A	
DOI: https://doi.org/10.35484/ahss.2024(5-I)54	
Squatter Settlements in Islamabad, Growth and Institutional Response	2023
Ayub Tariq Abdul Waheed	
Journal of Xi'an Shiyou University, Natural Science Edition, Volume 19, Issue 12, Pages 254-266	
Impact Factor: N/A	
KATCHI ABADIS (SQUATTER SETTLEMENTS) IN ISLAMABAD, GROWTH AND INSTITUTIONAL RESPONSE	2023
Ayub Tariq Abdul Waheed	
Journal of Xi'an Shiyou University, Natural Science Edition, Volume 19, Issue 12, Pages 254-266	
Impact Factor: N/A	
Urbanization and Urban Patterns the Islamabad Experience	2023
Ayub Tariq Abdul Waheed	
Journal of Xi'an Shiyou University, Natural Science Edition, Volume 19, Issue 9, Pages 326-350	
Impact Factor: N/A	
Assessing the Status and Challenges of Urban Land Administration Systems Using Framework for	2023
Effective Land Administration (FELA): A Case Study in Pakistan	
Muhammad Sheraz Ahsan Ejaz Hussain Zahir Ali Jaap Zevenbergen Salman Atif Mila Koeva Abdul Waheed	
Land , Volume 12(8), Article Number 1560	
Impact Factor: 3.9 Quartile: 2 Citations: 3	
DOI: https://doi.org/10.3390/land12081560	
Clean Energy as an Alternative: Identification of Factors Determining the Willingness of Slum Dwellers	2023
00000278622-Rummana Khan Sherwani Abdul Waheed Saima Gulza	
Sir Syed University Research Journal of Engineering & Technology, Volume 13(1), Pages 1-9	
Impact Factor: N/A DOI: https://doi.org/10.33317/ssurj.447	
Exploring the nexus between land use land cover (LULC) changes and population growth in a planned	2023
city of islamabad and unplanned city of Rawalpindi, Pakistan	
Kamran Junaid Aziz Khan Umer Khayyam Abdul Waheed Muhammad Fahim Khokhar	
Heliyon , Volume 9, Issue 2, Article Number e13297	
Impact Factor: 3.776 Quartile: 2 Citations: 25	
DOI: https://doi.org/10.1016/j.heliyon.2023.e13297	
Examination of spatio-temporal urbanization patterns in Islamabad Metropolis, Pakistan, over past four	2023
decades: a remote sensing-based approach	
Zainab Wahab Aasia Wahab Humera Farah Abdul Waheed Ghada Sahbeni	
Arabian Journal of Geosciences, Volume 16, Article Number: 62	

Impact Factor: N/A DOI: 10.1007/s12517-022-11121-2	
Gendered mode choice preferences and characteristics for educational trips in Abbottabad, Pakistan: An empirical investigation Rida Hameed Lodhi Irfan Ahmad Rana Abdul Waheed Case Studies on Transport Policy, Volume 10, Issue 4, Pages 2102-2110 Impact Factor: N/A Citations: 7 DOI: https://doi.org/10.1016/j.cstp.2022.09.010	2022
Socio Economic Effects of Developed and Under Developing Mega Housing Projects on Rural Area: A Case Study of Rawalpindi and Islamabad Hira Qayyum Rummana Khan Sherwani Abdul Waheed Annals of Human and Social Sciences, Volume 3, No.2, Pages 301-313 Impact Factor: N/A DOI: https://doi.org/10.35484/ahss.2022(3-II)29	2022
Mobilizing Informal Economic Sector to Uphold Urban Institutional Resilience: A Case Study of Rawalpindi, Pakistan Tayyaba Riaz Abdul Waheed Shahzad Alvi Journal of Asian Finance, Economics and Business, Volume 9, No. 5, Pages 397-407 Impact Factor: 0 DOI: doi:10.13106/jafeb.2022.vol9.no5.0397	2022
Impacts of Socio-Economic Factors and Elements of Urban Form on Domestic Electricity Consumption: A Case Study of Islamabad Rummana Sherwani Abdul Waheed Dr Saima Gulzar Dr. Mansoor Ahmad Baluch Syed Imran Ali Technical Journal, Vol. 26, No. 4, Pages:15 Impact Factor: N/A DOI: 10.1007/s12517-022-11121	2022
Waste to Wealth: A Case Study, Islamabad, Pakistan Ghulam Sarwar Sandhu Abdul Waheed Journal of Southwest Jiaotong University, Volume 56, No 6, Pages 1036-1049 Impact Factor: N/A DOI: https://doi.org/10.35741/issn.0258-2724.56.6.90	2021
Characteristics of Informal Transport in Pakistan: A Case Study of Peshawar City Shahan Ahmed Abdul Waheed Syed Akhtar Ali Shah Journal of Southwest Jiaotong University, Vol. 56 No. 6, Pages 973-988 Impact Factor: N/A DOI: https://doi.org/10.35741/issn.0258-2724.56.6.85	2021
Travelers' attitude towards carpooling in Islamabad Altaf Ayaz Abdul Waheed Hamza Saleem Malik Muneeb Abid Journal of Engineering and Applied Science, Volume 68, Issue 1, Article Number 23 Impact Factor: N/A Citations: 21 DOI: https://doi.org/10.1186/s44147-021-00023-x	2021
Development and Utilisation of Urban Open Spaces In Islamabad Beenish Javaid Abdul Waheed Journal of Contemporary Issues in Business and Government, Volume 27, Issue 3, Pages 2783-2789 Impact Factor: N/A DOI: 10.47750/cibg.2021.27.03.334	2021
Determinants of transportation sustainability in universities of Islamabad, Pakistan Muhammad Hamza Baig Abdul Waheed Irfan Ahmad Rana Kulsoom Abbas International Journal of Sustainability in Higher Education, Pages 1-17 Impact Factor: 4.120 Quartile: 1 Citations: 4 DOI: 10.1108/IJSHE-07-2020-0273	2021
An index-based approach for understanding gender preferences in active commuting: A case study of Islamabad, Pakistan	2021

Muhammad Hamza Baig Irfan Ahmad Rana Abdul Waheed

Case Studies on Transport Policy, Volume 9, Issue 2, Pages 600-607

Impact Factor: 0 Citations: 2	
DOI: 10.1016/j.cstp.2021.02.014	
Mitigating Urban Visual Pollution through a Multistakeholder Spatial Decision Support System to Optimize Locational Potential of Billboards	2021
Khydija Wakil Ali Tahir Muhammad Qadeer ul Hussnain Abdul Waheed Raheel Nawaz	
ISPRS International Journal of Geo-Information, Volume 10(2), Article Number 60	
Impact Factor: 3.099 Quartile: 3 Citations: 17	
DOI: https://doi.org/10.3390/ijgi10020060	
Socio-economic determinants of affordable housing in hilly areas of Pakistan	2021
Wawar Amer Abdul Waheed Rummana Khan Sherwani Samia Gulzar	
Journal of Research in Architecture & Planning, Volume 30, Issue 1, Pages 17-28	
Impact Factor: N/A	
DOI: www.doi.org/10.53700/jrap3012021_3	
Evaluating a Workflow Tool for Simplifying Scenario Planning with the Online Whatlf? Planning	2020
Support System	
Muhammad Qadeer ul Hussnain Abdul Waheed Khydija Wakil Junaid Abdul Jabbar Christopher James Pettit Ali Tahir	
ISPRS International Journal of Geo-Information, Volume 9(12), Article Number 706	
Impact Factor: 2.899 Quartile: 2 Citations: 6	
DOI: https://doi.org/10.3390/ijgi9120706	
Gender-based emergency preparedness and awareness: empirical evidences from high-school	2020
students of Gilgit, Pakistan	
Awais Ali Khan Irfan Ahmad Rana Adnan Nawaz Abdul Waheed	
Environmental Hazards , Pages 1-16	
Impact Factor: 1.827 Quartile: 4 Citations: 20 DOI: 10.1080/17477891.2020.1839375	
Drivers and Barriers for Successful Special Economic Zones (SEZs): Case of SEZs under China	2020
Pakistan Economic Corridor	_0_0
Saira Naeem Abdul Waheed Muhammad Naeem Khan	
Sustainability, Volume 12(11), Article Number 4675	
Impact Factor: 3.251 Quartile: 2 Citations: 17	
DOI: https://doi.org/10.3390/su12114675	
Shaping up the Future Spatial Plans for Urban Areas in Pakistan	2020
Muhammad Qadeer ul Hussnain Abdul Waheed Khydija Wakil Christopher James Pettit Ejaz Hussain Malik Asghar Naeem Ghulam Abbas Anjum	
Sustainability , Volume 12, Issue 10, Article Number 4216	
Impact Factor: 3.251 Quartile: 2 Citations: 11	
DOI: https://doi.org/10.3390/su12104216	
Investigating the Spatio-Temporal Changes in Open Spaces in Major Cities of Pakistan	2020
Beenish Javaid Abdul Waheed Zafar Iqbal Zafar	
Global Social Sciences Review (GSSR), Volume V - I, Pages 609-622	
Impact Factor: -	
DOI: 10.31703/gssr.2020(V-I).61	
A Framework to Bridge Digital Planning Tools' Utilization Gap in Peri-Urban Spatial Planning; Lessons	2020
from Pakistan	
Muhammad Qadeer ul Hussnain Abdul Waheed Ejaz Hussain Ghulam Abbas Anjum Malik Asghar Naeem Khydija Wakil Christopher James Pettit	
Computers Environment and Urban Systems, Volume 80, Article Number 101451	
Impact Factor: 5.324 Quartile: 1 Citations: 18	
DOI: https://doi.org/10.1016/j.compenvurbsys.2019.101451	
Climatic and hydrological projections to changing climate under CORDEX-South Asia experiments	2020
over the Karakoram-Hindukush-Himalayan water towers	
Muhammad Azmat Abdul Waheed Aasia Wahab Christian Hugge Muhammad Uzair Qamar Ejaz Hussain Shakil Ahmad	

2019

Science of the Total Environment, Volume 703, Article Number 135010

Addressing the Affordable Housing Challenges for Urban Poor in Pakistan

Global Social Sciences Review (GSSR), Volume IV, No. IV, Pages 416-433

Impact Factor: 7.963 | Quartile: 1 | Citations: 29

DOI: https://doi.org/10.1016/j.scitotenv.2019.135010

Zafar Iqbal Zafar Abdul Waheed Beenish Javaid

Impact Factor: N/A

DOI: 10.31703/gssr.2019(IV-IV).53 Are LEED-certified healthcare buildings in the USA truly impacting sustainability? 2019 Zeeshan Ullah Muhammad Jamaluddin Thaheem Abdul Waheed Ahsen Magsoom Zeeshan Ullah Ahsen Magsoom Indoor and Built Environment, -Impact Factor: 1.900 | Quartile: 2 | Citations: 7 DOI: 10.1177/1420326X19853324 ASSESSMENT OF SOCIO-ECONOMIC PROFILE AND RESIDENTS? SATISFACTION LIVING IN 2019 APARTMENTS AND SINGLE UNIT HOUSES IN ISLAMABAD, PAKISTAN Syeda Zainab Hassan Malik Asghar Naeem Abdul Waheed Muhammad Jamaluddin Thaheem International Journal of Strategic Property Management, Volume 23, Issue 5, pp 284-297 Impact Factor: 1.639 | Quartile: 4 | Citations: 7 DOI: 10.3846/ijspm.2019.8067 A Hybrid Tool for Visual Pollution Assessment in Urban Environments 2019 Khydija Wakil Malik Asghar Naeem Ghulam Abbas Anjum Abdul Waheed Muhammad Jamaluddin Thaheem Muhammad Qadeer ul Hussnain Raheel Nawaz Sustainability, Volume 11, Issue 8, Article Number 2211 Impact Factor: 2.576 | Quartile: 2 | Citations: 28 DOI: 10.3390/su11082211 2019 Implementing the living streets concept by transforming streets in the central business district of Maryam Aman Abdul Waheed Malik Asghar Naeem Syed Akhtar Ali Shah Urbani Izziv-Urban Challenge, Volume 30, No. 1, Pages 75-86 Impact Factor: - | Citations: 1 DOI: 10.5379/urbani-izziv-2019-30-01-001 2019 Exploring the Unexplored Local Own Source Revenue: A Case Study of TMA Murree Sidra Asif Abdul Waheed Malik Asghar Naeem Jinnah Business Review, Volume 7, Issue 1, Pages 57-65 Impact Factor: 0 DOI: -Assessment of the risk for human health of Enterovirus and Hepatitis A virus in clinical and water 2018 sources from three metropolitan cities of Pakistan Tahir Ahmad Fazal Adnan Mahnoor Nadeem Salik Javed Kakar Sadia Anjum Ayesha Saad Abdul Waheed Najma Arshad Annals of Agricultural and Environmental Medicine, Volume 25, Issue 4, Pages 708-713 Impact Factor: 1.030 | Quartile: 4 | Citations: 14 DOI: 10.26444/aaem/99590 Assessing the Site Selection, Operation and Management of Waste Disposal Site in Islamabad 2018 Ghulam Sarwar Sandhu Malik Asghar Naeem Zaigham Abbas Abdul Waheed Technical Journal, University of Engineering and Technology (UET) Taxila, Vol. 23 No. 3, Pages 9-20 DOI: http://tj.uettaxila.edu.pk/index.php/technical-journal An Examination of Institution Governance Using Public and Official Perceptions 2017 Muhammad Imran Shakir Abdul Waheed Malik Asghar Naeem GMSARN International Journal, Vol.11, Pages 175-181 Impact Factor: 0 DOI: http://gmsarnjournal.com/home/wp-content/uploads/2018/01/vol11no4-5.pdf 2017 Examining barriers and measures to promote the adoption of green building practices in Pakistan

2017

Sana Azeem Malik Asghar Naeem Abdul Waheed Muhammad Jamaluddin Thaheem

Smart and Sustainable Built Environment, Volume: 6, Issue: 3, Pages 86-100

Impact Factor: 0 | Citations: 75 **DOI:** 10.1108/SASBE-06-2017-0023

Assessment of Urban Governance Using UN-Habitat Urban Governance Index: A Case Study of Tehsil

Municipal Administrations of Punjab, Pakistan

Rizwan Ur Rehman Abdul Waheed Malik Asghar Naeem Urban and Regional Planning, Vol.2(4), Pages 17-24

Impact Factor: 0

DOI: 10.11648/j.urp.20170204.11	
Measuring Urban Sustainability through Compact City Approach: A Case Study of Lahore Hussain Liaqat Abdul Waheed Malik Asghar Naeem Imtiaz Ahmed Vohra Journal of Sustainable Development Studies, Volume 10, Number 2, Pages 61-81 Impact Factor: 0 DOI: -	2017
Emerging Challenges in Land Use Regulation System: A Case Study of Murree, Pakistan Syed Mujahid Hussain Abdul Waheed Malik Asghar Naeem Journal of Research in Architecture & Planning, Volume 22, Issue 1, Pages 16-24 Impact Factor: 0 DOI: https://jrap.neduet.edu.pk/arch-journal/JRAP_2017(FirstIssue)/02.pdf	2017
Estimating national road crash fatalities using aggregate data Anwaar Ahmed Beenish Akbar Khan Bilal Khurshid Muhammad Babar Khan ABDUL WAHEED International Journal of Injury Control and Safety Promotion, Volume 23, Issue 3, Pages 249-254 Impact Factor: 0.875 Quartile: 4 Citations: 23 DOI: 10.1080/17457300.2014.992352	2016
Contextual Review of Outdoor Advertisements: Impacts and Regulatory Practice Khydija Wakil Abdul Waheed Qadeer ul Hasnain Malik Asghar Naeem Science International, Vol. 28, Issue 1, Page 531-535 Impact Factor: 0 DOI: -	2016
Evaluation of Resilient Modulus of HMA Mixtures from Highway Construction Projects in Pakistan Dr. Muhammad Bilal Khurshid Arshad Hussain Hassan Bin Tahir M. Zaeem Sheikh Abdul Waheed Journal of Basic and Applied Research International, Volume 17, Issue. 4, Page 290-301 Impact Factor: - DOI: -	2016
Assessment of Salinity Control and Reclamation Project (Scarp) Impact on Cholistan Desert using Geoinformatics Muhammad Ahsan Mahboob Iqra Atif Abdul Waheed Science International, Volume 28, Issue 1, Pages 287-293 Impact Factor: - DOI: -	2016
Spatio-Temporal Mapping and Multi-Sector Damage Assessment of 2014 Flood in Pakistan Using Remote Sensing and GIS Iqra Atif Muhammad Ahsan Mahboob Abdul Waheed Indian Journal of Science and Technology, Volume 9(1), Pages 1-11 Impact Factor: - Citations: 6 DOI: 10.17485/ijst/2015/v9i1/76780	2016
Visitors' Perception of Outdoor Recreational Facilities in Murree City, Pakistan Amna Javed Malik Asghar Naeem Abdul Waheed Imtiaz Ahmed Vohra GMSARN International Journal, Vol. 9, Pages125-136 Impact Factor: 0	2015
Measuring and Evaluating Urban Walkability through Walkability Indexes: A Case of Murree Abuzar Yousaf Abdul Waheed European Transport-Trasporti Europei, Issue 59 Impact Factor: - DOI: -	2015
3Ps: A Community Oriented Strategy against Terrorism Abdul Waheed Academic Research International, Volume 6(4), Pages 103-110 Impact Factor: - DOI: -	2015
Socioeconomic Impacts of Terrorism on Affected Families in Lahore, Pakistan Abdul Waheed Mokbul Morshed Ahmad	2012

Journal of Aggression Maltreatment and Trauma, Volume 21, Issue 2, Pages 202-222

Measuring Urban Resilience to Natural Disasters and Climate Change for Punjab, Pakistan

Shareef Hussain Abdul Waheed Malik Asghar Naeem Shafqat Munir

International Conference 2023-Integrated Flood Management under Changing Climate Scenario, res.country(177,)

Regional workshop on scoping assessment findings on sustainable mountain settlements in the KHK res.country(167,)

2023

Citations: N/A
DOI: Nil

Citations: N/A DOI: https://orcid.org/0009-0004-4288-071X	
Impacts of Urban Form and Socioeconomic Elements on Domestic Electricity Consumption with respect to its Impacts on Land Surface Temperature (LST) and Climate Change in Pakistan Rummana Khan Sherwani Abdul Waheed International Congress on Innovation Technologies & Engineering, res.country(224,) Citations: N/A DOI: Nil	2022
Development of Private Housing Schemes to Address the Housing Problem: A Case Study of Islamabad Zafar Iqbal Zafar Abdul Waheed 5th International Conference on Current Studies of Science, Technology & Social Sciences, res.country(65,) Citations: N/A DOI: Nil	2022
Design parameter optimization by using Artificial Intelligence is a way forward towards sustainable urban development in new energy paradigm in Pakistan **Rummana Khan Sherwani Abdul Waheed Saima Ghulzar** 8th International Conference on Social Sciences & Humanities, Bingol, Turkey, res.country(224,) Citations: N/A DOI: Nil	2021
Metro Induced Impacts on Historic Buildings: A Case Study of Dai Anga Tomb (Lahore) Rummana Sherwani Abdul Waheed Saima Gulzar 2nd International Conference on Sustainable Development in Civil Engineering, MUET, res.country(177,) Citations: N/A DOI: Nil	2019
How Sustainability in Healthcare Sector Challenges Guidelines and Code Development: A Framework for Design of Sustainable Hospital Buildings Muhammad Jamaluddin Thaheem Zeeshan Ullah Abdul Waheed Ahsen Maqsoom The 10th International Conference on Engineering, Project, and Production Management, res.country(57,) Citations: N/A DOI: Nil	2019
Application of the Online Whatlf? Planning Support System in Peri-urban Spatial Planning; Case study of Muzaffargarh, Pakistan Qadeer ul Hussnain Abdul Waheed Abbas Anjum Malik Asghar Naeem Khydija Wakil Ali Tahir Christopher Pettit Ejaz Hussain CORP 2019, res.country(57,) Citations: N/A DOI: https://isocarp.org/events/35236/	2019
Urban Resilience: In-terms of Disaster Risk Reduction and Climate Change Adaptation. A Review of Literature Abdul Waheed Shareef Hussain Fifth International Conference on Infrastructure Engineering in Developing Countries IEDC-2017, res.country(177,) Citations: N/A DOI: Nil	2017
A Planning support system to Aid Spatial Planning in Pakistan Muhammad Qadeer Ul Hussnain A Waheed Khydija Wakil Ali Tahir Christopher J. Pettit C. Pelizaro J A Jabbar 15th International Conference on Computers in Urban Planning and Urban Management (CUPUM 2017), res.country(13,) Citations: N/A DOI: Nil	2017
A planning support system to optimize approval of private housing development projects Abdul Waheed Muhammad Ali Tahir Muhammad Qadeer ul Hussnain K Waki IOP Conference Series: Earth and Environmental Science, res.country(157,) Citations: N/A DOI: 10.1088/1755-1315/37/1/012050	2016

2014

Urban Planning Process under Cloud Computing Environment

International Conference on Town Planning and Urban Management (ICTPUM), res.country(177,)

Abdul Waheed Dr Ghulam Abbas Anjum G.A.Anjum

Citations: N/A DOI: Nil

Building-Trust in Developing Mitigation Strategies in Disaster Prone-areas

National Workshop on Disaster Risk Management, MCE Raisalpur, res.country(177,)

Citations: N/A DOI: Nil

Book Chapters

Impact of Droughts Empirical Evidences from Thar Region, Pakistan

2020

2013

Irfan Ahmad Rana Abdul Waheed Malik Asghar Naeem Anila Hayat

In: Book on Drought Risk Management in South and South-East Asia, 1st Edition, Chapter 5, Pages 96-112

Citations: N/A

DOI: https://doi.org/10.4135/9789353885649

Adoption of Green Building Practices in Pakistan: Barriers and Measures

2019

Sana Azeem Malik Asghar Naeem Sana Azeem Abdul Waheed In: Book on Green Building in Developing Countries, Pages 199-215

Citations: 7

DOI: https://doi.org/10.1007/978-3-030-24650-1_11