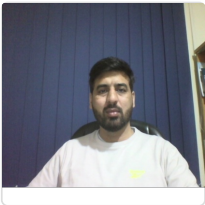


Shahzad Alvi

Assistant Professor
School of Social Sciences & Humanities

Email: shahzad.alvi@s3h.nust.edu.pk
Contact:
LinkedIn: linkedin.com/in/shahzadalvi1



About

Dr. Shahzad Alvi is working as Assistant Professor in the School of Social Sciences & Humanities. Dr. Shahzad Alvi has a PhD in Economics. Dr. Shahzad Alvi has published 27 research articles & conference papers having a citation count of 279, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Economics 2014 - 2020
NUST, Islamabad , Pakistan

Experience

Assistant Professor 2023- Present
School of Social Sciences & Humanities

Assistant Professor 2021 - 2023
School of Social Sciences & Humanities

Research Fellow 2020 - 2021
PEPRI , AWKUM Mardan

Coordinator/Lecturer 2015 - 2016
Beaconhouse National University , Lahore

Research Associate 2014 - 2015
NUST , H-12

Lecturer 2013 - 2014
National University of Modern Languages , Faisalabad

Research Articles

Impact of urbanization and human development on ecological footprints in OECD and non-OECD countries 2024
Naima Sarwar Fazal un Nisa Bibi Ahmed Junaid Shahzad Alvi
Heliyon , Volume: 10, Issue: 19 , Articel Number: e38058, Pages: 14
Impact Factor: 3.4 | Quartile: 1 | Citations: 7
DOI: 10.1016/j.heliyon.2024.e38058

Exploring the backward and forward linkages of production network in a developing country 2024
Imtiaz Ahmad Shahzad Alvi
Humanities and Social Sciences Communication , Vol:11, Article Number: 296
Impact Factor: 3.5 | Quartile: 1 | Citations: 1
DOI: 10.1057/s41599-024-02727-w

Trade of environmental versus non-environmental goods and carbon emissions in high and middle-income countries 2023
Shahzad Alvi Imtiaz Ahmad Abid Rehman
Environmental Science and Pollution Research , Vol:30, Pages65283-65295
Impact Factor: 5.8 | Quartile: 1 | Citations: 8
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Intergenerational and intragenerational preferences in a developing country to avoid climate change 2023
Shahzad Alvi Verda Salman Fazal Un Nisa Bibi Naima Sarwar
Frontiers in Psychology , Volume 14, Article Number 1098382
Impact Factor: 3.8 | Quartile: 1 | Citations: 2

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Do the globalization and imports of capital goods from EU, US and China determine the use of renewable energy in developing countries?

2023

Zhe Liu Imtiaz Ahmad Zainab Perveen Shahzad Alvi
Carbon Management, Volume 14, Issue 1, Pages 1-12
Impact Factor: 3.520 | **Quartile:** 3 | **Citations:** 11
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Is Globalization Driving the Use of Renewable Energy? A Global Macro Perspective

2023

Verda salman Imtiaz Ahmed Shahzad Alvi
Problemy Ekoroowju, Volume 18(1), Pages 68-80
Impact Factor: 0.864 | **Quartile:** 4 | **Citations:** 5
DOI: 10.35784/pe.2023.1.07

How do beliefs and attitudes of people influence energy conservation behavior in Pakistan?

2022

Shahzada M Naeem Nawaz Shahzad Alvi Abid Rehman Tayyaba Riaz
Heliyon, Volume 8, Issue 10, Article Number e11054
Impact Factor: 3.776 | **Quartile:** 2 | **Citations:** 13
DOI: 10.1016/j.heliyon.2022.e11054

Impact of meteorological variations and preventive policy measures on the spread and mortality of COVID-19 in European countries

2022

Saira Tufail Shahzad Alvi Umer Khayyam
International Journal of Global Warming, Volume 28, No.1, Pages 1-23
Impact Factor: 0.972 | **Quartile:** 4
DOI: 10.1504/IJGW.2022.10050036

The effects of natural disasters on human development in developing and developed countries

2022

Adnan Akram Faisal Jamil Shahzad Alvi
International Journal of Global Warming, Volume 27, Issue 2, Pages 155-172
Impact Factor: 0.972 | **Quartile:** 4 | **Citations:** 6
DOI: 10.1504/IJGW.2022.123279

Mobilizing Informal Economic Sector to Uphold Urban Institutional Resilience: A Case Study of Rawalpindi, Pakistan

2022

Tayyaba Riaz Abdul Waheed Shahzad Alvi
Journal of Asian Finance, Economics and Business, Volume 9, No. 5, Pages 397-407
Impact Factor: 0
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Food security in South Asia under climate change and economic policies

2022

Sun Yan Shahzad Alvi
International Journal of Climate Change Strategies and Management, Volume 14, Issue 3, Pages 237-251
Impact Factor: 3.551 | **Quartile:** 3 | **Citations:** 20
DOI: doi/10.1108/IJCCSM-10-2021-0113

Investigating the role of health, education, energy and pollution for explaining total factor productivity in emerging economies

2022

Shahzad Alvi Yanliang Yu Saira Tufail Shahzada M. Naeem Nawaz Michael Yao-Ping Peng Nauman Ahmad
Humanities and Social Sciences Communications, Volume 9, Issue 1, Article Number 79
Impact Factor: 2.731 | **Quartile:** 2 | **Citations:** 7
DOI: 10.1057/s41599-022-01083-x

The impasse of energy consumption coupling with pollution haven hypothesis and environmental Kuznets curve: a case study of South Asian economies

2021

Shahzada M Naeem Nawaz Shahzad Alvi Tanzila Akmal
Environmental Science and Pollution Research, Volume 28, Pages 48799-48807
Impact Factor: 5.190 | **Quartile:** 2 | **Citations:** 28
DOI: 10.1007/s11356-021-14164-2

Assessing the impact of global warming on productivity in emerging economies of Asia

2021

Shahzad Alvi Faisal Jamil Ather Maqsood Ahmed
International Journal of Global Warming, Volume 24(2), Pages 222-234
Impact Factor: 1.086 | **Quartile:** 4

DOI: NA	
An integrated assessment model for food security under climate change for South Asia <i>Faisal Jamil Roberto Roson Martina Sartori Shahzad Alvi</i> <i>Heliyon</i> , Volume 7, Issue 4, Article Number e06707 Impact Factor: 3.776 Quartile: 2 Citations: 19 DOI: https://doi.org/10.1016/j.heliyon.2021.e06707	2021
Towards Climate Change Mitigation and Adaptation: Risk Perception and Motivation of University Students of Islamabad, Pakistan <i>Umer Khayyam Shahzad Alvi Rida Bano</i> <i>Comparative Sociology</i> , Volume 20(1), Pages 138-158 Impact Factor: 0 Citations: 4 DOI: https://doi.org/10.1163/15691330-BJA10028	2021
Conservation of Forest through Provision of Alternative sources of Income; Evidence from Rural Households in Northern Pakistan <i>Ather Maqsood Ahmed Muhammad Tufail Shahzad Alvi</i> <i>Journal of Forest Science</i> , Volume 67(1), Pages 36-50 Impact Factor: 0 DOI: 10.17721/68/2020-JFS	2021
How does one motivate climate mitigation? Examining energy conservation, climate change, and personal perceptions in Bangladesh and Pakistan <i>Shahzad Alvi Shahzada M. Naeem Nawaz Umer Khayyam</i> <i>Energy Research & Social Science</i> , Volume 70, Article Number 101645 Impact Factor: 6.834 Quartile: 1 Citations: 20 DOI: https://doi.org/10.1016/j.erss.2020.101645	2020
Mitigating and adapting to climate change: attitudinal and behavioural challenges in South Asia <i>Umer Khayyam Shahzad Alvi</i> <i>International Journal of Climate Change Strategies and Management</i> , Volume 12 No. 4, Pages 477-493 Impact Factor: 2.645 Quartile: 3 Citations: 15 DOI: http://dx.doi.org/10.1108/IJCCSM-08-2019-0054	2020
Do Farmers Adapt to Climate Change? A Macro Perspective <i>Shahzad Alvi Faisal Jamil Roberto Roson Martina Sartori</i> <i>Agriculture</i> , Volume 10, Issue 6, Article Number 212 Impact Factor: 2.925 Quartile: 1 Citations: 12 DOI: https://doi.org/10.3390/agriculture10060212	2020
Dilemma of direct rebound effect and climate change on residential electricity consumption in Pakistan <i>Shahzada M. Naeem Nawaz Shahzad Alvi Zafar Mahmood</i> <i>Energy Reports</i> , Volume 4, Pages 323-327 Impact Factor: 3.830 Quartile: 2 Citations: 34 DOI: 10.1016/j.egyr.2018.04.002	2018
Energy security for socio-economic and environmental sustainability in Pakistan <i>Shahzada M. Naeem Nawaz Shahzad Alvi</i> <i>Heliyon</i> , Volume 4(10), Article No.e00854 Impact Factor: - Citations: 67 DOI: https://doi.org/10.1016/j.heliyon.2018.e00854	2018
Impact of Climate Change and Technology Adoption on Cereal Yields in South Asian Countries <i>Faisal Jamil Shahzad Alvi</i> <i>European Journal of Sustainable Development</i> , Volume 7, Issue 3, Page 237-246 Impact Factor: N/A DOI: 10.14207/ejsd.2018.v7n3p237	2018
The impact of malnutrition and lack of access to clean water on productivity <i>Shahzad Alvi Shahzada Muhammad Naeem Nawaz</i> <i>Journal of Business & Economics</i> , Vol. 9 No. 1, Pages 66-86 Impact Factor: - DOI: NA	2017
Analyzing the Impact of Health and Education on Total Factor Productivity: A Panel Data Approach	2014

Conference Proceedings

Impact of Covid 19 and Russian Ukraine Conflict on Global Food Security <i>Naveen Tahir Ashfaque Hasan Khan Shahzad Alvi</i> <i>EcoMod2022 International Conference on Economic Modeling and Data Science</i> , res.country(199,) Citations: N/A DOI: Nil	2022
A Social Accounting Matrix for the Economy of Khyber Pakhtunkhwa, Pakistan <i>Shahzad Alvi</i> <i>6th International Multidisciplinary Research Conference Global Prosperity through Research & Sustainable Development</i> , res.country(177,) Citations: N/A DOI: Nil	2021

Editorial Activities

Reviewed Papers for Journals Impact Factor: 3.24	2022
Reviewed Papers for Journals Impact Factor: 1.08	2021
Reviewed Papers for Journals Impact Factor: 2.75	2021