

Shahzad Alvi

Assistant Professor

School of Social Sciences & Humanities

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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, Article 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, Pages:65283-65295

Impact Factor: 5.8 | Quartile: 1 | Citations: 8

DOI: https://doi.org/10.1007/s11356-023-26972-9

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

- DOI: 10.3389/fpsyg.2023.1098382
- 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
- DOI:** <https://doi.org/10.1080/17583004.2023.2165162>
- Is Globalization Driving the Use of Renewable Energy? A Global Macro Perspective** 2023
- Verda salman Imtiaz Ahmed Shahzad Alvi*
Problemy Ekorożwoju, 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
- DOI:** doi:10.13106/jafeb.2022.vol9.no5.0397
- 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	2021
<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	
Towards Climate Change Mitigation and Adaptation: Risk Perception and Motivation of University Students of Islamabad, Pakistan	2021
<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	
Conservation of Forest through Provision of Alternative sources of Income; Evidence from Rural Households in Northern Pakistan	2021
<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	
How does one motivate climate mitigation? Examining energy conservation, climate change, and personal perceptions in Bangladesh and Pakistan	2020
<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	
Mitigating and adapting to climate change: attitudinal and behavioural challenges in South Asia	2020
<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	
Do Farmers Adapt to Climate Change? A Macro Perspective	2020
<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	
Dilemma of direct rebound effect and climate change on residential electricity consumption in Pakistan	2018
<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.egy.2018.04.002	
Energy security for socio-economic and environmental sustainability in Pakistan	2018
<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	
Impact of Climate Change and Technology Adoption on Cereal Yields in South Asian Countries	2018
<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	
The impact of malnutrition and lack of access to clean water on productivity	2017
<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	
Analyzing the Impact of Health and Education on Total Factor Productivity: A Panel Data Approach	2014

Shahzad Alvi Ather Maqsood Ahmed

Indian Economic Review , Volume 49, Issue 1, Pages 109-123

Impact Factor: N/A

DOI: <https://www.jstor.org/stable/24583409>

Conference Proceedings

Impact of Covid 19 and Russian Ukraine Conflict on Global Food Security

2022

Naveen Tahir Ashfaque Hasan Khan Shahzad Alvi

EcoMod2022 International Conference on Economic Modeling and Data Science, res.country(199,)

Citations: N/A

DOI: Nil

A Social Accounting Matrix for the Economy of Khyber Pakhtunkhwa, Pakistan

2021

Shahzad Alvi

6th International Multidisciplinary Research Conference Global Prosperity through Research & Sustainable Development , res.country(177,)

Citations: N/A

DOI: Nil

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