

Dr. Syed Attaullah Shah

****Research Publications****

1. Siddique, K., Shah, S. A., & Ali, G. (2024). Do forest ecological services matter to the poor and should they be considered in development planning: facts from Pakistan-administered Kashmir. *Environment, Development and Sustainability*, 1-22
2. Shakoor, U., Shah, S. A., & Ullah, I. (2023). Investigating spatial patterns and contributing factors of rural poverty and vulnerability to environmental threats in Khyber Pakhtunkhwa, Pakistan. *Journal of Social and Economic Development*.
<https://doi.org/10.1007/s40847-023-00217-1>
3. Khan, S., Shah, S. A., Ali, S., Ali, A., Almas, L. K., & Shaheen, S. (2022). Technical efficiency and economic analysis of rice crop in Khyber Pakhtunkhwa: A stochastic frontier approach. *Agriculture*, 12*(4), 503. <https://doi.org/10.3390/agriculture12040503>
4. Tareen, H., Ali, S., Khan, A., Shah, S. A., et al. (2021). Economic appraisal of transformative climate change on potential variation in wellbeing of wheat growers across various ecological zones of Balochistan. *Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-021-13688-3>
5. Gul, F., Shah, S. A., et al. (2020). Use of crop growth model to simulate the impact of climate change on yield of various wheat cultivars under different agroclimatic conditions of Khyber Pakhtunkhwa, Pakistan. *Arabian Journal of Geosciences*.
<https://doi.org/10.1007/s12517-020-05645-4>
6. Khan, J., Khanal, A., Lim, K. H., Jan, A., & Shah, S. A. (2018). Willingness to pay for pesticide-free fruits: Evidence from Pakistan. *Journal of International Food & Agribusiness Marketing*, 30*(4), 305-408.
<https://doi.org/10.1080/08974438.2018.1447140>
7. Shah, S. A., Hoag, D., & Loomis, J. (2017). Is willingness to pay for freshwater quality improvement in Pakistan affected by payment vehicle? Donations, mandatory government payments, or donations to NGOs. *Environmental Economics and Policy Studies*, 19*(4), 807-818. <https://doi.org/10.1007/s10018-016-0156-6>
8. Shah, S. A., Hoag, D., & Davies, S. (2016). Household's preferences and willingness to pay for freshwater water quality improvement in Pakistan's Swat River Valley. *Environment, Development and Sustainability*, 1-17. <https://doi.org/10.1007/s10668-016-9898-7>

Full list of publications will be provided upon request.
