

# Imran Khan

## List of Publications by Year in descending order

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28  
papers

1,009  
citations

567281

15  
h-index

501196

28  
g-index

28  
all docs

28  
docs citations

28  
times ranked

758  
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric impact of energy consumption and economic growth on ecological footprint: Using asymmetric and nonlinear approach. <i>Science of the Total Environment</i> , 2020, 718, 137364.	8.0	141
2	Farm households' risk perception, attitude and adaptation strategies in dealing with climate change: Promise and perils from rural Pakistan. <i>Land Use Policy</i> , 2020, 91, 104395.	5.6	123
3	Energy consumption and economic growth nexus: New evidence from Pakistan using asymmetric analysis. <i>Energy</i> , 2019, 189, 116254.	8.8	84
4	Does agricultural ecosystem cause environmental pollution in Pakistan? Promise and menace. <i>Environmental Science and Pollution Research</i> , 2018, 25, 13938-13955.	5.3	81
5	Water resource management and public preferences for water ecosystem services: A choice experiment approach for inland river basin management. <i>Science of the Total Environment</i> , 2019, 646, 821-831.	8.0	78
6	Climate change impacts on farmland value in Bangladesh. <i>Ecological Indicators</i> , 2020, 112, 106181.	6.3	48
7	Dynamic linkage between industrialization, energy consumption, carbon emission, and agricultural products export of Pakistan: an ARDL approach. <i>Environmental Science and Pollution Research</i> , 2021, 28, 43698-43710.	5.3	48
8	Impact assessment of land use change on surface temperature and agricultural productivity in Peshawar-Pakistan. <i>Environmental Science and Pollution Research</i> , 2019, 26, 33076-33085.	5.3	47
9	Climate change impact assessment, flood management, and mitigation strategies in Pakistan for sustainable future. <i>Environmental Science and Pollution Research</i> , 2021, 28, 29720-29731.	5.3	47
10	Valuation of ecosystem services using choice experiment with preference heterogeneity: A benefit transfer analysis across inland river basin. <i>Science of the Total Environment</i> , 2019, 679, 126-135.	8.0	39
11	Spatial heterogeneity of preferences for improvements in river basin ecosystem services and its validity for benefit transfer. <i>Ecological Indicators</i> , 2018, 93, 627-637.	6.3	31
12	Spatial heterogeneity of ecosystem services: a distance decay approach to quantify willingness to pay for improvements in Heihe River Basin ecosystems. <i>Environmental Science and Pollution Research</i> , 2019, 26, 25247-25261.	5.3	28
13	Public Attitudes, Preferences and Willingness to Pay for River Ecosystem Services. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3707.	2.6	28
14	Environmental quality and the asymmetrical nonlinear consequences of energy consumption, trade openness and economic development: prospects for environmental management and carbon neutrality. <i>Environmental Science and Pollution Research</i> , 2022, 29, 14654-14664.	5.3	27
15	Yield gap analysis of major food crops in Pakistan: prospects for food security. <i>Environmental Science and Pollution Research</i> , 2021, 28, 7994-8011.	5.3	26
16	Livelihood diversification in managing catastrophic risks: evidence from flood-disaster regions of Khyber Pakhtunkhwa Province of Pakistan. <i>Environmental Science and Pollution Research</i> , 2021, 28, 40844-40857.	5.3	21
17	Assessing restoration benefit of grassland ecosystem incorporating preference heterogeneity empirical data from Inner Mongolia Autonomous Region. <i>Ecological Indicators</i> , 2020, 117, 106705.	6.3	18
18	Ecological degradation of an inland river basin and an evaluation of the spatial and distance effect on willingness to pay for its improvement. <i>Environmental Science and Pollution Research</i> , 2018, 25, 31474-31485.	5.3	16

#	ARTICLE	IF	CITATIONS
19	Symmetric and asymmetric effect of energy consumption and CO2 intensity on environmental quality: using nonlinear and asymmetric approach. <i>Environmental Science and Pollution Research</i> , 2020, 27, 32809-32819.	5.3	14
20	Asymmetric impact of coal and gas on carbon dioxide emission in six Asian countries: Using asymmetric and non-linear approach. <i>Journal of Cleaner Production</i> , 2022, 367, 132934.	9.3	14
21	Evaluating willingness to pay for the temporal distribution of different air quality improvements: Is China's clean air target adequate to ensure welfare maximization?. <i>Canadian Journal of Agricultural Economics</i> , 2019, 67, 215-232.	2.1	11
22	Exploring the spatial heterogeneity of individual preferences for integrated river basin management: an example of Heihe river basin. <i>Environmental Science and Pollution Research</i> , 2019, 26, 6911-6921.	5.3	9
23	A Dynamic Linkage between Financial Development, Energy Consumption and Economic Growth: Evidence from an Asymmetric and Nonlinear ARDL Model. <i>Energies</i> , 2021, 14, 5006.	3.1	9
24	Supply response of rice using time series data: Lessons from Khyber Pakhtunkhwa Province, Pakistan. <i>Journal of the Saudi Society of Agricultural Sciences</i> , 2019, 18, 458-461.	1.9	6
25	Do residential localities matter? Revisiting preference heterogeneity and ranking of ecological attributes of an inland river basin. <i>Science of the Total Environment</i> , 2021, 763, 142970.	8.0	6
26	A mixed-method (quantitative and qualitative) approach to measure women's empowerment in agriculture: evidence from Azad Jammu & Kashmir, Pakistan. <i>Community, Work and Family</i> , 2023, 26, 21-44.	2.2	5
27	Hierarchical regression approach to quantify farm households' pro-environmental behavior. <i>Environmental Science and Pollution Research</i> , 2020, 27, 36878-36888.	5.3	2
28	The inhabitants' dual interest preferences and their impact on pro-environmental behavior in China. <i>Environmental Science and Pollution Research</i> , 2020, 27, 12308-12319.	5.3	2