Ehsan Elahi

List of Publications by Year
in descending order

52	2,013	304368 22	276539 41
papers	citations	h-index	g-index

52	52	52	1123
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Agricultural advisory and financial services; farm level access, outreach and impact in a mixed cropping district of Punjab, Pakistan. Land Use Policy, 2018, 71, 249-260.	2.5	142
2	Agricultural intensification and damages to human health in relation to agrochemicals: Application of artificial intelligence. Land Use Policy, 2019, 83, 461-474.	2.5	139
3	Farmer Perceptions of Climate Change, Observed Trends and Adaptation of Agriculture in Pakistan. Environmental Management, 2019, 63, 110-123.	1.2	133
4	Extended Producer Responsibility and corporate performance: Effects of environmental regulation and environmental strategy. Journal of Environmental Management, 2018, 218, 181-189.	3.8	103
5	Use of artificial neural networks to rescue agrochemical-based health hazards: A resource optimisation method for cleaner crop production. Journal of Cleaner Production, 2019, 238, 117900.	4.6	98
6	Targeted poverty alleviation using photovoltaic power: Review of Chinese policies. Energy Policy, 2018, 120, 550-558.	4.2	96
7	Human health damages related to air pollution in China. Environmental Science and Pollution Research, 2019, 26, 13115-13125.	2.7	96
8	Dynamic evolution of ecological carrying capacity based on the ecological footprint theory: A case study of Jiangsu province. Ecological Indicators, 2019, 99, 19-26.	2.6	92
9	Estimation of realistic renewable and non-renewable energy use targets for livestock production systems utilising an artificial neural network method: A step towards livestock sustainability. Energy, 2019, 183, 191-204.	4.5	88
10	Does the green credit policy affect the scale of corporate debt financing? Evidence from listed companies in heavy pollution industries in China. Environmental Science and Pollution Research, 2022, 29, 755-767.	2.7	81
11	Air pollution risks human mental health: an implication of two-stages least squares estimation of interaction effects. Environmental Science and Pollution Research, 2020, 27, 2036-2043.	2.7	75
12	The impact of public appeals on the performance of environmental governance in China: A perspective of provincial panel data. Journal of Cleaner Production, 2019, 231, 290-296.	4.6	67
13	Domestic water buffaloes: Access to surface water, disease prevalence and associated economic losses. Preventive Veterinary Medicine, 2018, 154, 102-112.	0.7	63
14	Do Green Finance and Environmental Regulation Play a Crucial Role in the Reduction of CO2 Emissions? An Empirical Analysis of 126 Chinese Cities. Sustainability, 2021, 13, 13014.	1.6	60
15	Can corporate environmental responsibility improve environmental performance? An inter-temporal analysis of Chinese chemical companies. Environmental Science and Pollution Research, 2021, 28, 12190-12201.	2.7	56
16	Behavioral game and simulation analysis of extended producer responsibility systemâ€™s implementation under environmental regulations. Environmental Science and Pollution Research, 2019, 26, 17644-17654.	2.7	41
17	Direct and indirect effects of wastewater use and herd environment on the occurrence of animal diseases and animal health in Pakistan. Environmental Science and Pollution Research, 2017, 24, 6819-6832.	2.7	38
18	Comprehensive Evaluation and Spatial Difference Analysis of Regional Ecological Carrying Capacity: A Case Study of the Yangtze River Urban Agglomeration. International Journal of Environmental Research and Public Health, 2019, 16, 3499.	1.2	36

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19	Ecological Environment Vulnerability and Driving Force of Yangtze River Urban Agglomeration. Sustainability, 2019, 11, 6623.	1.6	35
20	Spatial and temporal pattern evolution and influencing factors of energyâ€“environmental efficiency: A case study of Yangtze River urban agglomeration in China. Energy and Environment, 2021, 32, 242-261.	2.7	33
21	Evolution and Driving Mechanism of Ecological Security Pattern: A Case Study of Yangtze River Urban Agglomeration. Integrated Environmental Assessment and Management, 2021, 17, 573-583.	1.6	32
22	Evaluation and Prediction of the Ecological Footprint and Ecological Carrying Capacity for Yangtze River Urban Agglomeration Based on the Grey Model. International Journal of Environmental Research and Public Health, 2018, 15, 2543.	1.2	31
23	A comprehensive search for expert classification methods in disease diagnosis and prediction. Expert Systems, 2019, 36, e12343.	2.9	26
24	Regional environmental regulation efficiency: spatiotemporal characteristics and influencing factors. Environmental Science and Pollution Research, 2019, 26, 37152-37161.	2.7	22
25	Effect of Air Pollution on Female Labor Supply: An Empirical Analysis Based on Data of Labor Force Dynamic Survey of China. Social Work in Public Health, 2020, 35, 187-196.	0.7	22
26	Regional convergence of energy-environmental efficiency: from the perspective of environmental constraints. Environmental Science and Pollution Research, 2019, 26, 25467-25475.	2.7	21
27	Evolution of spatialâ€“temporal characteristics and financial development as an influencing factor of green ecology. Environment, Development and Sustainability, 2022, 24, 789-809.	2.7	21
28	Protection of Cultivated Land Resources and Grain Supply Security in Main Grain-Producing Areas of China. Sustainability, 2022, 14, 2808.	1.6	18
29	Comprehensive Evaluation of Agricultural Modernization Levels. Sustainability, 2022, 14, 5069.	1.6	17
30	Historical perspective of climate change in sustainable livelihoods of coastal areas of the Red River Delta, Nam Dinh, Vietnam. International Journal of Climate Change Strategies and Management, 2019, 11, 687-695.	1.5	16
31	Does disaster shocks affect farmersâ€™ willingness for insurance? Mediating effect of risk perception and survey data from risk-prone areas in East China. Natural Hazards, 2021, 106, 2883-2899.	1.6	15
32	Gender differences in formal credit approaches: rural households in Vietnam. Asian-Pacific Economic Literature, 2018, 32, 131-138.	0.7	14
33	Internet Access and Nutritional Intake: Evidence from Rural China. Nutrients, 2021, 13, 2015.	1.7	14
34	The use of wastewater in livestock production and its socioeconomic and welfare implications. Environmental Science and Pollution Research, 2017, 24, 17255-17266.	2.7	13
35	Selective Maintenance Optimization Modelling for Multi-State Deterioration Systems Considering Imperfect Maintenance. IEEE Access, 2019, 7, 62759-62768.	2.6	13
36	Temporal and Spatial Differentiations in Environmental Governance. International Journal of Environmental Research and Public Health, 2018, 15, 2242.	1.2	12

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37	Estimation of a trend of meteorological and hydrological drought over Qinhuai River Basin. Theoretical and Applied Climatology, 2022, 147, 1065-1078.	1.3	12
38	Cluster Commercial Credit and Total Factor Productivity of the Manufacturing Sector. Sustainability, 2022, 14, 3601.	1.6	12
39	Effect of High-Tech Manufacturing Co-Agglomeration and Producer Service Industry on Regional Innovation Efficiency. Frontiers in Environmental Science, 0, 10, .	1.5	12
40	Hydrological evaluation of satellite and reanalysis precipitation products in the glacier-fed river basin (Gilgit). Arabian Journal of Geosciences, 2020, 13, 1.	0.6	11
41	Does the business environment improve the competitiveness of startâ€ups? The moderating effect of crossâ€border ability and the mediating effect of entrepreneurship. Corporate Social Responsibility and Environmental Management, 2022, 29, 1173-1185.	5.0	10
42	Policy Evaluation of Drama-Related Intangible Cultural Heritage Tourism for Boosting Green Industry: An Empirical Analysis Based on Quasi-Natural Experiment. Sustainability, 2022, 14, 5380.	1.6	10
43	Strategies of Haze Risk Reduction Using the Tripartite Game Model. Complexity, 2020, 2020, 1-11.	0.9	9
44	Thermo-Environmental Assessment of a Heated Venlo-Type Greenhouse in the Yangtze River Delta Region. Sustainability, 2020, 12, 10412.	1.6	9
45	Internet Development, Level of Industrial Synergy, and Urban Innovation. Sustainability, 2021, 13, 12410.	1.6	9
46	Selection of Policies on Typhoon and Rainstorm Disasters in China: A Content Analysis Perspective. Sustainability, 2018, 10, 387.	1.6	8
47	Investment in environmental protection, green innovation, and solid waste governance capacity: empirical evidence based on panel data from China. Journal of Environmental Planning and Management, 2023, 66, 1229-1252.	2.4	7
48	Initiator or Intermediary? A Case Study on Network Relation of Environmental Regulatory Capture in China. International Journal of Environmental Research and Public Health, 2020, 17, 9152.	1.2	6
49	Multi sources hydrological assessment over Vu Gia Thu Bon Basin, Vietnam. Hydrological Sciences Journal, 2021, 66, 1383-1392.	1.2	6
50	Gender gap in rice productivity: evidence from Vietnam. International Journal of Social Economics, 2019, 46, 241-251.	1.1	5
51	Hydrological simulation using multi-sources precipitation estimates in the Huaihe River Basin. Arabian Journal of Geosciences, 2021, 14, 1.	0.6	5
52	Fish as a source of acoustic signal measurement in an aquaculture tank: Acoustic sensor based time frequency analysis. International Journal of Agricultural and Biological Engineering, 2019, 12, 110-117.	0.3	3