

Shunsuke Managi

List of Publications by Year in descending order

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442
papers

12,994
citations

31976
53
h-index

43889
91
g-index

461
all docs

461
docs citations

461
times ranked

8545
citing authors

#	ARTICLE	IF	CITATIONS
1	Stock prices of clean energy firms, oil and carbon markets: A vector autoregressive analysis. <i>Energy Economics</i> , 2012, 34, 215-226.	12.1	423
2	Correlations and volatility spillovers across commodity and stock markets: Linking energies, food, and gold. <i>Economic Modelling</i> , 2013, 32, 15-22.	3.8	411
3	Does trade openness improve environmental quality?. <i>Journal of Environmental Economics and Management</i> , 2009, 58, 346-363.	4.7	402
4	Do environmental, social, and governance activities improve corporate financial performance?. <i>Business Strategy and the Environment</i> , 2019, 28, 286-300.	14.3	394
5	A bibliometric analysis on green finance: Current status, development, and future directions. <i>Finance Research Letters</i> , 2019, 29, 425-430.	6.7	348
6	The technical efficiency of the Japanese banks: Non-radial directional performance measurement with undesirable output. <i>Omega</i> , 2012, 40, 1-8.	5.9	281
7	Health and economic impact of air pollution in the states of India: the Global Burden of Disease Study 2019. <i>Lancet Planetary Health</i> , The, 2021, 5, e25-e38.	11.4	269
8	Does the price of oil interact with clean energy prices in the stock market?. <i>Japan and the World Economy</i> , 2013, 27, 1-9.	1.1	250
9	Environmental productivity and Kuznets curve in India. <i>Ecological Economics</i> , 2008, 65, 432-440.	5.7	243
10	A review of four case studies assessing the potential for hydrogen penetration of the future energy system. <i>International Journal of Hydrogen Energy</i> , 2019, 44, 6371-6382.	7.1	219
11	Corporate Environmental and Economic Performance of Japanese Manufacturing Firms: Empirical Study for Sustainable Development. <i>Business Strategy and the Environment</i> , 2013, 22, 187-201.	14.3	209
12	The environmental Kuznets curve in Indonesia: Exploring the potential of renewable energy. <i>Energy Policy</i> , 2016, 98, 187-198.	8.8	194
13	Indian bank efficiency and productivity changes with undesirable outputs: A disaggregated approach. <i>Journal of Banking and Finance</i> , 2014, 38, 41-50.	2.9	189
14	Drivers of green bond market growth: The importance of Nationally Determined Contributions to the Paris Agreement and implications for sustainability. <i>Journal of Cleaner Production</i> , 2020, 244, 118643.	9.3	167
15	Demand for ecolabeled seafood in the Japanese market: A conjoint analysis of the impact of information and interaction with other labels. <i>Food Policy</i> , 2014, 44, 68-76.	6.0	154
16	Green Innovation and Finance in Asia. <i>Asian Economic Policy Review</i> , 2021, 16, 67-87.	3.1	145
17	Decomposition of the environmental Kuznets curve: scale, technique, and composition effects. <i>Environmental Economics and Policy Studies</i> , 2010, 11, 19-36.	2.0	143
18	Regulatory reforms and productivity: An empirical analysis of the Japanese electricity industry. <i>Energy Policy</i> , 2008, 36, 201-209.	8.8	132

#	ARTICLE	IF	CITATIONS
19	Airport risk of importation and exportation of the COVID-19 pandemic. <i>Transport Policy</i> , 2020, 96, 40-47.	6.6	132
20	Policy targets behind green bonds for renewable energy: Do climate commitments matter?. <i>Technological Forecasting and Social Change</i> , 2020, 157, 120051.	11.6	121
21	Green bonds for the Paris agreement and sustainable development goals. <i>Environmental Research Letters</i> , 2019, 14, 064009.	5.2	117
22	Decomposition analysis of air pollution abatement in China: empirical study for ten industrial sectors from 1998 to 2009. <i>Journal of Cleaner Production</i> , 2013, 59, 22-31.	9.3	110
23	Effect of environmental awareness on purchase intention and satisfaction pertaining to electric vehicles in Japan. <i>Transportation Research, Part D: Transport and Environment</i> , 2019, 67, 503-513.	6.8	109
24	Environmental policy design, innovation and efficiency gains in electricity generation. <i>Energy Economics</i> , 2017, 63, 106-115.	12.1	99
25	Subjective Well-being and Environmental Quality: The Impact of Air Pollution and Green Coverage in China. <i>Ecological Economics</i> , 2018, 153, 124-138.	5.7	99
26	Household preparedness for natural disasters: Impact of disaster experience and implications for future disaster risks in Japan. <i>International Journal of Disaster Risk Reduction</i> , 2017, 21, 148-158.	3.9	95
27	Decomposition analysis of sustainable green technology inventions in China. <i>Technological Forecasting and Social Change</i> , 2019, 139, 10-16.	11.6	95
28	Are there increasing returns to pollution abatement? Empirical analytics of the Environmental Kuznets Curve in pesticides. <i>Ecological Economics</i> , 2006, 58, 617-636.	5.7	91
29	Coal consumption, urbanization, and trade openness linkage in Indonesia. <i>Energy Policy</i> , 2018, 121, 576-583.	8.8	89
30	A hard slog, not a leap frog: Globalization and sustainability transitions in developing Asia. <i>Technological Forecasting and Social Change</i> , 2009, 76, 241-254.	11.6	88
31	Energy price-induced and exogenous technological change: Assessing the economic and environmental outcomes. <i>Resources and Energy Economics</i> , 2009, 31, 334-353.	2.5	87
32	Technological change and depletion in offshore oil and gas. <i>Journal of Environmental Economics and Management</i> , 2004, 47, 388-409.	4.7	85
33	Willingness-to-pay for infrastructure investments for alternative fuel vehicles. <i>Transportation Research, Part D: Transport and Environment</i> , 2013, 18, 1-8.	6.8	83
34	Trends and priority shifts in artificial intelligence technology invention: A global patent analysis. <i>Economic Analysis and Policy</i> , 2018, 58, 60-69.	6.6	82
35	Energy transition, poverty and inequality in Vietnam. <i>Energy Policy</i> , 2019, 132, 536-548.	8.8	81
36	Public preferences for biodiversity conservation and climate-change mitigation: A choice experiment using ecosystem services indicators. <i>Land Use Policy</i> , 2013, 34, 282-293.	5.6	79

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37	Does ICT change the relationship between total factor productivity and CO2 emissions? Evidence based on a nonlinear model. <i>Energy Economics</i> , 2021, 101, 105406.	12.1	77
38	Impact of COVID-19 on GDP of major economies: Application of the artificial neural network forecaster. <i>Economic Analysis and Policy</i> , 2021, 69, 324-339.	6.6	75
39	Which industry is greener? An empirical study of nine industries in OECD countries. <i>Energy Policy</i> , 2013, 57, 381-388.	8.8	73
40	Do socially responsible investment indexes outperform conventional indexes?. <i>Applied Financial Economics</i> , 2012, 22, 1511-1527.	0.5	71
41	The impacts of the EU ETS on efficiency and economic performance – An empirical analyses for German manufacturing firms. <i>Resources and Energy Economics</i> , 2019, 56, 71-95.	2.5	69
42	Economic Growth and Sustainable Development in Indonesia: An Assessment. <i>Bulletin of Indonesian Economic Studies</i> , 2018, 54, 339-361.	1.6	67
43	Estimates of Lost Material Stock of Buildings and Roads Due to the Great East Japan Earthquake and Tsunami. <i>Journal of Industrial Ecology</i> , 2014, 18, 421-431.	5.5	66
44	Economic development and multiple air pollutant emissions from the industrial sector. <i>Environmental Science and Pollution Research</i> , 2016, 23, 2802-2812.	5.3	64
45	Global mortality benefits of COVID-19 action. <i>Technological Forecasting and Social Change</i> , 2020, 160, 120231.	11.6	62
46	Environmental performance and returns to pollution abatement in China. <i>Ecological Economics</i> , 2009, 68, 1643-1651.	5.7	61
47	How does commuting behavior change due to incentives? An empirical study of the Beijing Subway System. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2014, 24, 17-26.	3.7	61
48	Fuel cells and the hydrogen revolution: Analysis of a strategic plan in Japan. <i>Economic Analysis and Policy</i> , 2015, 48, 204-221.	6.6	61
49	Green growth and pro-environmental behavior: Sustainable resource management using natural capital accounting in India. <i>Resources, Conservation and Recycling</i> , 2019, 145, 126-138.	10.8	61
50	New evidence of energy-growth nexus from inclusive wealth. <i>Renewable and Sustainable Energy Reviews</i> , 2019, 103, 40-48.	16.4	61
51	COVID-19 with Stigma: Theory and Evidence from Mobility Data. <i>Economics of Disasters and Climate Change</i> , 2021, 5, 71-95.	2.2	61
52	Pro-Environmental Behavior: The Role of Public Perception in Infrastructure and the Social Factors for Sustainable Development. <i>Sustainability</i> , 2018, 10, 937.	3.2	59
53	Industrial agglomeration effect for energy efficiency in Japanese production plants. <i>Energy Policy</i> , 2021, 156, 112442.	8.8	59
54	Driving force and resistance: Network feature in oil trade. <i>Applied Energy</i> , 2017, 208, 361-375.	10.1	57

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55	Technological change and petroleum exploration in the Gulf of Mexico. <i>Energy Policy</i> , 2005, 33, 619-632.	8.8	56
56	On the effectiveness of a license scheme for E-waste recycling: The challenge of China and India. <i>Environmental Impact Assessment Review</i> , 2010, 30, 262-267.	9.2	56
57	Substitute or complement? Assessing renewable and nonrenewable energy in OECD countries. <i>Applied Economics</i> , 2015, 47, 1438-1459.	2.2	56
58	Characterising climate change discourse on social media during extreme weather events. <i>Global Environmental Change</i> , 2019, 54, 50-60.	7.8	55
59	Compensation for environmental services and intergovernmental fiscal transfers: The case of India. <i>Ecological Economics</i> , 2009, 68, 3052-3059.	5.7	53
60	Better cars or older cars?: Assessing CO2 emission reduction potential of passenger vehicle replacement programs. <i>Global Environmental Change</i> , 2013, 23, 1807-1818.	7.8	53
61	How to measure sustainable progress. <i>Science</i> , 2015, 350, 748-748.	12.6	52
62	Energy poverty and income inequality: An economic analysis of 37 countries. <i>Applied Energy</i> , 2022, 306, 118076.	10.1	52
63	The effect of trade openness on deforestation: empirical analysis for 142 countries. <i>Environmental Economics and Policy Studies</i> , 2014, 16, 305-324.	2.0	51
64	Environmental value of green spaces in Japan: An application of the life satisfaction approach. <i>Ecological Economics</i> , 2015, 120, 1-12.	5.7	51
65	Sustainability science and implementing the sustainable development goals. <i>Sustainability Science</i> , 2017, 12, 907-910.	4.9	51
66	The role of women on boards in corporate environmental strategy and financial performance: A global outlook. <i>Corporate Social Responsibility and Environmental Management</i> , 2020, 27, 2044-2059.	8.7	50
67	Modal choice between air and rail: a social efficiency benchmarking analysis that considers CO2 emissions. <i>Environmental Economics and Policy Studies</i> , 2011, 13, 89-102.	2.0	49
68	Liberalization of a retail electricity market: Consumer satisfaction and household switching behavior in Japan. <i>Energy Policy</i> , 2017, 110, 675-685.	8.8	47
69	Cleaner energy conversion and household emission decomposition analysis in Indonesia. <i>Journal of Cleaner Production</i> , 2018, 201, 334-342.	9.3	47
70	An analysis of urban environmental Kuznets curve of CO2 emissions: Empirical analysis of 276 global metropolitan areas. <i>Applied Energy</i> , 2018, 228, 1561-1568.	10.1	47
71	Sulfur dioxide allowances: Trading and technological progress. <i>Ecological Economics</i> , 2010, 69, 623-631.	5.7	44
72	The enhanced Russell-based directional distance measure with undesirable outputs: Numerical example considering CO2 emissions. <i>Omega</i> , 2015, 53, 30-40.	5.9	43

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73	Flood Risk Information, Actual Floods and Property Values: A Quasi-Experimental Analysis. <i>Economic Record</i> , 2016, 92, 52-67.	0.4	43
74	Does sustainability activities performance matter during financial crises? Investigating the case of COVID-19. <i>Energy Policy</i> , 2021, 155, 112330.	8.8	43
75	Stochastic frontier analysis of total factor productivity in the offshore oil and gas industry. <i>Ecological Economics</i> , 2006, 60, 204-215.	5.7	41
76	Trade-induced technological change: Analyzing economic and environmental outcomes. <i>Economic Modelling</i> , 2009, 26, 721-732.	3.8	41
77	Research and development strategy for environmental technology in Japan: A comparative study of the private and public sectors. <i>Technological Forecasting and Social Change</i> , 2016, 112, 293-302.	11.6	41
78	Carbon neutrality commitment for China: from vision to action. <i>Sustainability Science</i> , 2022, 17, 1741-1755.	4.9	41
79	Economic growth and environment nexus: An analysis based on natural capital component of inclusive wealth. <i>Ecological Indicators</i> , 2021, 120, 106982.	6.3	40
80	Economic growth and the environment in China: an empirical analysis of productivity. <i>International Journal of Global Environmental Issues</i> , 2006, 6, 89.	0.1	39
81	Optimal production resource reallocation for CO2 emissions reduction in manufacturing sectors. <i>Global Environmental Change</i> , 2015, 35, 505-513.	7.8	39
82	Multinational life satisfaction, perceived inequality and energy affordability. <i>Nature Sustainability</i> , 2019, 2, 508-514.	23.7	39
83	Do monetary and non-monetary incentives influence environmental attitudes and behavior? Evidence from an experimental analysis. <i>Resources, Conservation and Recycling</i> , 2019, 149, 168-176.	10.8	39
84	Decomposition of Productivity Considering Multi-Environmental Pollutants in Chinese Industrial Sector. <i>Review of Development Economics</i> , 2015, 19, 75-84.	1.9	38
85	Variability in impact of air pollution on subjective well-being. <i>Atmospheric Environment</i> , 2018, 183, 175-208.	4.1	38
86	Environment and productivities in developed and developing countries: The case of carbon dioxide and sulfur dioxide. <i>Journal of Environmental Management</i> , 2010, 91, 1580-1592.	7.8	35
87	An economic analysis of agricultural adaptation to climate change impacts in Sri Lanka: An endogenous switching regression analysis. <i>Land Use Policy</i> , 2021, 109, 105601.	5.6	35
88	Changes in environmentally sensitive productivity and technological modernization in China's iron and steel industry in the 1990s. <i>Environment and Development Economics</i> , 2010, 15, 485-504.	1.5	34
89	Re-thinking about U: The relevance of regime-switching model in the relationship between environmental corporate social responsibility and financial performance. <i>Journal of Business Research</i> , 2022, 140, 498-519.	10.2	34
90	Service Quality and Performance Measurement: Evidence from the Indian Water Sector. <i>International Journal of Water Resources Development</i> , 2010, 26, 173-191.	2.0	33

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91	Key Drivers for Cooperation toward Sustainable Development and the Management of CO2 Emissions: Comparative Analysis of Six Northeast Asian Countries. Sustainability, 2018, 10, 244.	3.2	33
92	Does doing “good” always translate into doing “well”? An eco-efficiency perspective. Business Strategy and the Environment, 2019, 28, 1199-1217.	14.3	33
93	Financial development, natural disasters, and economics of the Pacific small island states. Economic Analysis and Policy, 2020, 66, 168-181.	6.6	33
94	Input and output biased technological change in US agriculture. Applied Economics Letters, 2004, 11, 283-286.	1.8	32
95	The pollution release and transfer register system in the U.S. and Japan: an analysis of productivity. Journal of Cleaner Production, 2011, 19, 1330-1338.	9.3	32
96	Determinants of eco-efficiency in the Chinese industrial sector. Journal of Environmental Sciences, 2013, 25, S20-S26.	6.1	32
97	Political economy of voluntary approaches: A lesson from environmental policies in Japan. Economic Analysis and Policy, 2019, 64, 41-53.	6.6	32
98	Stormwater reuse, a viable option: Fact or fiction?. Economic Analysis and Policy, 2017, 56, 14-17.	6.6	31
99	Natural Capital Depletion: the Impact of Natural Disasters on Inclusive Growth. Economics of Disasters and Climate Change, 2017, 1, 233-244.	2.2	31
100	Are Renewables as Friendly to Humans as to the Environment?: A Social Life Cycle Assessment of Renewable Electricity. Sustainability, 2019, 11, 1370.	3.2	31
101	Total factor productivity growth and convergence in the petroleum industry: Empirical analysis testing for convexity. International Journal of Production Economics, 2012, 139, 196-206.	8.9	30
102	Are carbon dioxide emission reductions compatible with sustainable well-being?. Applied Energy, 2019, 242, 1-11.	10.1	30
103	Climate change and natural disasters: Government mitigation activities and public property demand response. Land Use Policy, 2019, 82, 436-443.	5.6	30
104	Impact of Trade Openness and Sector Trade on Embodied Greenhouse Gases Emissions and Air Pollutants. Journal of Industrial Ecology, 2016, 20, 494-505.	5.5	29
105	Measuring the Effect of Economic Growth on Countries’ Environmental Efficiency: A Conditional Directional Distance Function Approach. Environmental and Resource Economics, 2017, 68, 753-775.	3.2	29
106	Sources of airline productivity from carbon emissions: an analysis of operational performance under good and bad outputs. Journal of Productivity Analysis, 2017, 47, 223-246.	1.6	29
107	Who responds more to environmental amenities and dis-amenities?. Land Use Policy, 2017, 62, 151-158.	5.6	28
108	Greenery and Subjective Well-being: Assessing the Monetary Value of Greenery by Type. Ecological Economics, 2018, 148, 152-169.	5.7	28

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109	The role of social capital in COVID-19 deaths. BMC Public Health, 2021, 21, 434.	2.9	28
110	Productivity growth and biased technological change in Japanese airports. Transport Policy, 2010, 17, 259-265.	6.6	27
111	Energy-carbon performance and its changing trend: An example from China's construction industry. Resources, Conservation and Recycling, 2019, 145, 379-388.	10.8	27
112	The Impacts of Climate Change and Natural Disasters on Agriculture in African Countries. Economics of Disasters and Climate Change, 2020, 4, 347-364.	2.2	27
113	Feasibility and optimality of sustainable growth under materials balance. Journal of Economic Dynamics and Control, 2007, 31, 3778-3790.	1.6	26
114	Performances of socially responsible investment and environmentally friendly funds. Journal of the Operational Research Society, 2013, 64, 1583-1594.	3.4	26
115	Structural breaks and the time-varying levels of weak-form efficiency in crude oil markets: Evidence from the Hurst exponent and Shannon entropy methods. International Economics, 2014, 140, 89-106.	3.1	26
116	Environmental efficiency of energy, materials, and emissions. Journal of Environmental Management, 2015, 161, 206-218.	7.8	26
117	Firm-level environmentally sensitive productivity and innovation in China. Applied Energy, 2016, 184, 915-925.	10.1	26
118	Decision-making governance for purchases of solar photovoltaic systems in Japan. Energy Policy, 2017, 111, 75-84.	8.8	26
119	Inclusive wealth of regions: the case of Japan. Sustainability Science, 2017, 12, 991-1006.	4.9	26
120	Valuing natural capital and ecosystem services: a literature review. Sustainability Science, 2019, 14, 159-174.	4.9	26
121	Luenberger and Malmquist productivity indices in Japan, 1955-1995. Applied Economics Letters, 2003, 10, 581-584.	1.8	25
122	Pollution, natural resource and economic growth: an econometric analysis. International Journal of Global Environmental Issues, 2006, 6, 73.	0.1	25
123	Reduction of future disaster damages by learning from disaster experiences. Natural Hazards, 2017, 87, 1435-1452.	3.4	25
124	How do urban characteristics affect climate change mitigation policies?. Journal of Cleaner Production, 2017, 168, 271-278.	9.3	25
125	Energy security and potential supply disruption: A case study in Japan. Energy Policy, 2017, 110, 90-104.	8.8	25
126	Wastewater Management Efficiency and Determinant Factors in the Chinese Industrial Sector from 2004 to 2014. Water (Switzerland), 2017, 9, 586.	2.7	25

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127	Household demand for electricity: The role of market distortions and prices in competition policy. Energy Policy, 2019, 134, 110932.	8.8	25
128	Efficiency and emissions from urban transport: Application to world city-level public transportation. Economic Analysis and Policy, 2019, 61, 55-63.	6.6	25
129	Does Stringency of Lockdown Affect Air Quality? Evidence from Indian Cities. Economics of Disasters and Climate Change, 2020, 4, 481-502.	2.2	25
130	Productivity growth and biased technological change: Credit banks in Japan. Journal of International Financial Markets, Institutions and Money, 2009, 19, 924-936.	4.2	24
131	Foreign direct investment and technology spillovers in sub-Saharan Africa. Applied Economics Letters, 2010, 17, 605-608.	1.8	24
132	Decomposition of Toxic Chemical Substance Management in Three U.S. Manufacturing Sectors from 1991 to 2008. Journal of Industrial Ecology, 2013, 17, 461-471.	5.5	24
133	Determinants of trade in recyclable wastes: evidence from commodity-based trade of waste and scrap. Environment and Development Economics, 2014, 19, 250-270.	1.5	24
134	A GIS based spatial decision support system for analysing residential water demand: A case study in Australia. Sustainable Cities and Society, 2017, 32, 67-77.	10.4	24
135	A comparative approach to modelling multiple urban land use changes using tree-based methods and cellular automata: the case of Greater Tokyo Area. International Journal of Geographical Information Science, 2018, 32, 757-782.	4.8	24
136	The inclusive wealth index and sustainable development goals. Sustainability Science, 2022, 17, 899-903.	4.9	24
137	Productivity measures and effects from subsidies and trade: an empirical analysis for Japan's forestry. Applied Economics, 2010, 42, 3871-3883.	2.2	23
138	Price linkages in the copper futures, primary, and scrap markets. Resources, Conservation and Recycling, 2011, 56, 43-47.	10.8	23
139	Non-separability and substitutability among water pollutants: evidence from India. Environment and Development Economics, 2011, 16, 709-733.	1.5	23
140	A public perspective on the adoption of microgeneration technologies in New Zealand: A multivariate probit approach. Energy Policy, 2013, 58, 177-188.	8.8	23
141	Climate perception and flood mitigation cooperation: A Bangladesh case study. Economic Analysis and Policy, 2016, 49, 117-133.	6.6	23
142	Sustainable Development and Performance Measurement: Global Productivity Decomposition. Sustainable Development, 2017, 25, 639-654.	12.5	23
143	Impacts of productive efficiency improvement in the global metal industry on CO2 emissions. Journal of Environmental Management, 2019, 248, 109261.	7.8	23
144	CO2 mitigation policy for Indian thermal power sector: Potential gains from emission trading. Energy Economics, 2020, 86, 104653.	12.1	23

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145	Autonomous vehicles: Willingness to pay and the social dilemma. Transportation Research Part C: Emerging Technologies, 2020, 119, 102748.	7.6	23
146	Global supply constraints from the 2008 and COVID-19 crises. Economic Analysis and Policy, 2021, 69, 514-528.	6.6	23
147	The impacts of climate induced disasters on the economy: Winners and losers in Sri Lanka. Ecological Economics, 2021, 185, 107043.	5.7	23
148	Valuing the influence of underlying attitudes and the demand for organic milk in Japan. Agricultural Economics (United Kingdom), 2008, 39, 339-348.	3.9	22
149	Demographic determinants of car ownership in Japan. Transport Policy, 2016, 50, 37-53.	6.6	22
150	The impact of flood dynamics on property values. Land Use Policy, 2017, 69, 317-325.	5.6	22
151	Linking Wealth and Productivity of Natural Capital for 140 Countries Between 1990 and 2014. Social Indicators Research, 2019, 141, 443-462.	2.7	22
152	Forecasting the CO2 Emissions at the Global Level: A Multilayer Artificial Neural Network Modelling. Energies, 2021, 14, 6336.	3.1	22
153	Analysis of a Japan government intervention on the domestic agriculture market. Physica A: Statistical Mechanics and Its Applications, 2007, 382, 330-335.	2.6	21
154	Waste generations and efficiency measures in Japan. Environmental Economics and Policy Studies, 2012, 14, 327-339.	2.0	21
155	Do Environmental Regulations Increase Bilateral Trade Flows?. B E Journal of Economic Analysis and Policy, 2015, 15, 1549-1577.	0.9	21
156	IMPACT OF A DISASTER ON LAND PRICE: EVIDENCE FROM FUKUSHIMA NUCLEAR POWER PLANT ACCIDENT. Singapore Economic Review, 2016, 61, 1640003.	1.7	21
157	Multiple disasters management: Lessons from the Fukushima triple events. Economic Analysis and Policy, 2017, 53, 114-122.	6.6	21
158	Monetary Valuations of Life Conditions in a Consistent Framework: The Life Satisfaction Approach. Journal of Happiness Studies, 2017, 18, 1275-1303.	3.2	21
159	Public acceptance of nuclear power plants in Indonesia: Portraying the role of a multilevel governance system. Energy Strategy Reviews, 2019, 26, 100427.	7.3	21
160	Reported weather shocks and rural household welfare: Evidence from panel data in Northeast Thailand and Central Vietnam. Weather and Climate Extremes, 2020, 30, 100286.	4.1	21
161	Are Cognitive, Affective, and Eudaimonic Dimensions of Subjective Well-Being Differently Related to Consumption? Evidence from Japan. Journal of Happiness Studies, 2021, 22, 2499-2522.	3.2	21
162	Does trade openness reduce a domestic fisheries catch?. Fisheries Science, 2017, 83, 897-906.	1.6	20

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163	Shadow prices and production inefficiency of mineral resources. <i>Economic Analysis and Policy</i> , 2018, 57, 111-121.	6.6	20
164	Decomposition analysis of corporate carbon dioxide and greenhouse gas emissions in Japan: Integrating corporate environmental and financial performances. <i>Business Strategy and the Environment</i> , 2018, 27, 1476-1492.	14.3	20
165	Consumer demand for fully automated driving technology. <i>Economic Analysis and Policy</i> , 2019, 61, 16-28.	6.6	20
166	Effects of subjective and objective city evaluation on life satisfaction in Japan. <i>Journal of Cleaner Production</i> , 2020, 256, 120523.	9.3	20
167	Spatial Variability of the Relationship between Air Pollution and Well-being. <i>Sustainable Cities and Society</i> , 2022, 76, 103447.	10.4	20
168	Club convergence in energy efficiency of Belt and Road Initiative countries: The role of China's outward foreign direct investment. <i>Energy Policy</i> , 2022, 168, 113139.	8.8	20
169	Global environmental emissions estimate: application of multiple imputation. <i>Environmental Economics and Policy Studies</i> , 2014, 16, 115-135.	2.0	19
170	Global marine fisheries with economic growth. <i>Economic Analysis and Policy</i> , 2017, 55, 158-168.	6.6	19
171	Measuring long-term sustainability with shared socioeconomic pathways using an inclusive wealth framework. <i>Sustainable Development</i> , 2018, 26, 596-605.	12.5	19
172	Recent advances in energy demand research in China. <i>China Economic Review</i> , 2020, 63, 101517.	4.4	19
173	The long-run effects of congestion tolls, carbon tax, and land use regulations on urban CO ₂ emissions. <i>Regional Science and Urban Economics</i> , 2022, 92, 103750.	2.6	19
174	Contributions of the private sector to global biodiversity protection: case study of the Fortune 500 companies. <i>International Journal of Biodiversity Science, Ecosystem Services & Management</i> , 2013, 9, 65-86.	2.9	18
175	Consumers' willingness to pay for electricity after the Great East Japan Earthquake. <i>Economic Analysis and Policy</i> , 2015, 48, 82-105.	6.6	18
176	Improving urban metabolism study for sustainable urban transformation. <i>Environmental Technology and Innovation</i> , 2015, 4, 62-72.	6.1	18
177	The potential of alternative fuel vehicles: A cost-benefit analysis. <i>Research in Transportation Economics</i> , 2015, 50, 39-50.	4.1	18
178	Decomposition of toxicity emission changes on the demand and supply sides: empirical study of the US industrial sector. <i>Environmental Research Letters</i> , 2017, 12, 124008.	5.2	18
179	Going Back: Radiation and Intentions to Return amongst Households Evacuated after the Great Tohoku Earthquake. <i>Economics of Disasters and Climate Change</i> , 2017, 1, 77-93.	2.2	18
180	Bank efficiency, productivity, and convergence in EU countries: a weighted Russell directional distance model. <i>European Journal of Finance</i> , 2018, 24, 135-156.	3.1	18

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181	Future scenarios for socio-ecological production landscape and seascape. Sustainability Science, 2019, 14, 1-4.	4.9	18
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