Shunsuke Managi

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1381088/publications.pdf

Version: 2024-02-01

442 papers	12,994 citations	36691 53 h-index	49824 91 g-index
461 all docs	461 docs citations	461 times ranked	9607 citing authors

#	Article	IF	Citations
1	Natural capital for natureâ€™s contributions to people: the case of Japan. Sustainability Science, 2022, 17, 919-954.	2.5	5
2	The inclusive wealth index and sustainable development goals. Sustainability Science, 2022, 17, 899-903.	2.5	24
3	Impact of feed-in tariffs on electricity consumption. Environmental Economics and Policy Studies, 2022, 24, 49-72.	0.8	10
4	Which national park attributes attract international tourists? A Sri Lankan case study. Tourism Economics, 2022, 28, 1848-1871.	2.6	1
5	The value of invisibility: factors affecting social acceptance of renewable energy. Energy Sources, Part B: Economics, Planning and Policy, 2022, 17, .	1.8	5
6	Questioning the Sun: Unexpected emissions implications from residential solar photovoltaic systems. Resources, Conservation and Recycling, 2022, 176, 105924.	5.3	9
7	Green and climate finance: Challenges and opportunities. International Review of Financial Analysis, 2022, 79, 101962.	3.1	10
8	A systematic review of life cycle assessment of hydrogen for road transport use. Progress in Energy, 2022, 4, 012001.	4.6	7
9	Social-economic impacts of epidemic diseases. Technological Forecasting and Social Change, 2022, 175, 121316.	6.2	3
10	Spatial Variability of the Relationship between Air Pollution and Well-being. Sustainable Cities and Society, 2022, 76, 103447.	5.1	20
11	Business case complexity and environmental sustainability: Nonlinearity and optimality from an efficiency perspective. Journal of Environmental Management, 2022, 301, 113870.	3.8	7
12	Energy poverty and income inequality: An economic analysis of 37 countries. Applied Energy, 2022, 306, 118076.	5.1	52
13	The long-run effects of congestion tolls, carbon tax, and land use regulations on urban CO2 emissions. Regional Science and Urban Economics, 2022, 92, 103750.	1.4	19
14	The value of whaling and its spatial heterogeneity in Japan. Marine Policy, 2022, 135, 104852.	1.5	1
15	Re-thinking about U: The relevance of regime-switching model in the relationship between environmental corporate social responsibility and financial performance. Journal of Business Research, 2022, 140, 498-519.	5.8	34
16	Can a tourist levy protect national park resources and compensate for wildlife crop damage? An empirical investigation. Environmental Development, 2022, 42, 100697.	1.8	2
17	COVID-19 and Stigma: Evolution of Self-restraint Behavior. Dynamic Games and Applications, 2022, 12, 168-182.	1.1	12
18	Impacts of air pollution on COVID-19 case fatality rate: a global analysis. Environmental Science and Pollution Research, 2022, 29, 27496-27509.	2.7	5

#	Article	IF	Citations
19	Environmental, social, and corporate governance activities with employee psychological well-being improvement. BMC Public Health, 2022, 22, 22.	1.2	15
20	Carbon neutrality commitment for China: from vision to action. Sustainability Science, 2022, 17, 1741-1755.	2.5	41
21	How do farm size and perceptions matter for farmersâ€™ adaptation responses to climate change in a developing country? Evidence from Nepal. Economic Analysis and Policy, 2022, 74, 188-204.	3.2	14
22	Subsidized LPG Scheme and the Shift to Cleaner Household Energy Use: Evidence from a Tribal Community of Eastern India. Sustainability, 2022, 14, 2450.	1.6	2
23	Valuation of nature and natureâ€™s contributions to people. Sustainability Science, 2022, 17, 701-705.	2.5	4
24	Evaluation of employee occupational stress by estimating the loss of human capital in Japan. BMC Public Health, 2022, 22, 411.	1.2	4
25	The use of geographically weighted regression to improve information from satellite night light data in evaluating the economic effects of the 2010 FIFA World Cup. Area Development and Policy, 2022, 7, 463-481.	1.2	1
26	Long-term improvement of psychological well-being in the workplace: What and how. Social Science and Medicine, 2022, 298, 114851.	1.8	4
27	The trade-off between natural capital and human capital in Pakistan. Sustainability Science, 2022, 17, 1799-1811.	2.5	3
28	Occupational stress: evidence from industries affected by COVID-19 in Japan. BMC Public Health, 2022, 22, 1005.	1.2	3
29	The impact of cooling energy needs on subjective well-being: Evidence from Japan. Ecological Economics, 2022, 198, 107464.	2.9	4
30	Economic analysis underpinning achievement of the SDGs. Journal of Cleaner Production, 2022, 364, 132626.	4.6	1
31	Social capital, household income and carbon dioxide emissions: A multicountry analysis. Environmental Impact Assessment Review, 2022, 96, 106838.	4.4	7
32	Club convergence in energy efficiency of Belt and Road Initiative countries: The role of Chinaâ€™s outward foreign direct investment. Energy Policy, 2022, 168, 113139.	4.2	20
33	Estimating monthly global ground-level NO2 concentrations using geographically weighted panel regression. Remote Sensing of Environment, 2022, 280, 113152.	4.6	11
34	Do commuters adapt to in-vehicle crowding on trains?. Transportation, 2021, 48, 2357-2399.	2.1	8
35	Ranking Countries and Geographical Regions in the International Green Bond Transfer Network: A Computational Weighted Network Approach. Computational Economics, 2021, 58, 1301-1346.	1.5	5
36	Green Innovation and Finance in Asia. Asian Economic Policy Review, 2021, 16, 67-87.	1.7	145

#	Article	IF	Citations
37	Economic growth â€“ environment nexus: An analysis based on natural capital component of inclusive wealth. Ecological Indicators, 2021, 120, 106982.	2.6	40
38	COVID-19 with Stigma: Theory and Evidence from Mobility Data. Economics of Disasters and Climate Change, 2021, 5, 71-95.	1.3	61
39	Childcare availability and maternal employment: New evidence from Japan. Economic Analysis and Policy, 2021, 69, 83-105.	3.2	3
40	Impact of COVID-19 on GDP of major economies: Application of the artificial neural network forecaster. Economic Analysis and Policy, 2021, 69, 324-339.	3.2	75
41	Willingness to pay to ensure a continuous water supply with minimum restrictions. Empirical Economics, 2021, 61, 1519-1537.	1.5	5
42	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.	1.9	21
43	$$lambda $$ envy-free pricing for impure public good. Economic Theory Bulletin, 2021, 9, 11-25.	0.2	0
44	Short-, Medium-, and Long-Term Growth Impacts of Catastrophic and Non-catastrophic Natural Disasters. Economics of Disasters and Climate Change, 2021, 5, 53-70.	1.3	6
45	How meteorological disasters affect the labor market? The moderating effect of government emergency response policy. Natural Hazards, 2021, 107, 2625-2640.	1.6	3
46	Estimation for Consumerâ€™s Evaluation of Agricultural Products after Great East Japan Earthquake. Journal of Food System Research, 2021, 27, 298-303.	0.1	2
47	Health and economic impact of air pollution in the states of India: the Global Burden of Disease Study 2019. Lancet Planetary Health, The, 2021, 5, e25-e38.	5.1	269
48	MEASURES OF REGIONAL INCLUSIVE WELFARE : EVALUATING UTILITY WITH LEISURES AND INEQUALITY. Journal of Japan Society of Civil Engineers Ser D3 (Infrastructure Planning and Management), 2021, 76, I_353-I_358.	0.0	0
49	The role of social capital in COVID-19 deaths. BMC Public Health, 2021, 21, 434.	1.2	28
50	Impact of the Intra-household Education Gap on Wivesâ€™ and Husbandsâ€™ Well-Being: Evidence from Cross-Country Microdata. Social Indicators Research, 2021, 156, 111-136.	1.4	7
51	Global supply constraints from the 2008 and COVID-19 crises. Economic Analysis and Policy, 2021, 69, 514-528.	3.2	23
52	Preferences for energy sustainability: Different effects of gender on knowledge and importance. Renewable and Sustainable Energy Reviews, 2021, 141, 110767.	8.2	17
53	Disability weights measurement for 17 diseases in Japan: A survey based on medical professionals. Economic Analysis and Policy, 2021, 70, 238-248.	3.2	1
54	How productive are rice farmers in Sri Lanka? The impact of resource accessibility, seed sources and varietal diversification. Heliyon, 2021, 7, e07398.	1.4	3

#	Article	IF	Citations
55	Digital technology and energy sustainability: Impacts and policy needs. Resources, Conservation and Recycling, 2021, 170, 105559.	5.3	3
56	Climate variations, culture and economic behaviour of Chinese households. Climatic Change, 2021, 167, 1.	1.7	8
57	The impacts of climate induced disasters on the economy: Winners and losers in Sri Lanka. Ecological Economics, 2021, 185, 107043.	2.9	23
58	Material and relational consumption to improve subjective well-being: Evidence from rural and urban Vietnam. Journal of Cleaner Production, 2021, 310, 127499.	4.6	6
59	Land cover matters to human well-being. Scientific Reports, 2021, 11, 15957.	1.6	4
60	Does sustainability activities performance matter during financial crises? Investigating the case of COVID-19. Energy Policy, 2021, 155, 112330.	4.2	43
61	Spatial inequality of inclusive wealth in China and Japan. Economic Analysis and Policy, 2021, 71, 164-179.	3.2	4
62	Impact of devolved forest tenure reform on formal credit access for households: Evidence from Fujian, China. Economic Analysis and Policy, 2021, 71, 486-498.	3.2	5
63	Industrial agglomeration effect for energy efficiency in Japanese production plants. Energy Policy, 2021, 156, 112442.	4.2	59
64	Does ICT change the relationship between total factor productivity and CO2 emissions? Evidence based on a nonlinear model. Energy Economics, 2021, 101, 105406.	5.6	77
65	An economic analysis of agricultural adaptation to climate change impacts in Sri Lanka: An endogenous switching regression analysis. Land Use Policy, 2021, 109, 105601.	2.5	35
66	The multinational and heterogeneous burden of air pollution on well-being. Journal of Cleaner Production, 2021, 318, 128530.	4.6	2
67	Human capital development: Lessons from global corporate data. Economic Analysis and Policy, 2021, 72, 268-275.	3.2	5
68	The Impact of Renewable Energy Generation on the Spot Market Price in Germany: Ex-Post Analysis using Boosting Method. Energy Journal, 2021, 42, 1-22.	0.9	3
69	Forecasting the CO2 Emissions at the Global Level: A Multilayer Artificial Neural Network Modelling. Energies, 2021, 14, 6336.	1.6	22
70	Lockdowns Save People from Air Pollution: Evidence from Daily Global Tropospheric NO2 Satellite Data. Sustainability, 2021, 13, 11777.	1.6	0
71	Contribution of on-road transportation to PM2.5. Scientific Reports, 2021, 11, 21320.	1.6	11
72	MPG Illusion and Vehicle Choice: An Empirical Study of the Japanese Household Survey. Energies, 2021, 14, 7294.	1.6	0

#	Article	IF	Citations
73	To fully automate or not? Investigating demands and willingness to pay for autonomous vehicles based on automation levels. IATSS Research, 2021, 45, 459-459.	1.8	8
74	Challenges and Opportunities in Climate Economics. Frontiers in Climate, 2021, 3, .	1.3	2
75	Drivers of green bond market growth: The importance of Nationally Determined Contributions to the Paris Agreement and implications for sustainability. Journal of Cleaner Production, 2020, 244, 118643.	4.6	167
76	An experimental investigation of bilateral oligopoly in emissions trading markets. China Economic Review, 2020, 59, 101349.	2.1	10
77	Functional social support and maternal stress: A study on the 2017 paid parental leave reform in Japan. Economic Analysis and Policy, 2020, 65, 153-172.	3.2	7
78	CO2 mitigation policy for Indian thermal power sector: Potential gains from emission trading. Energy Economics, 2020, 86, 104653.	5.6	23
79	Does forestland possession enhance householdsâ€™ access to credit?â€"Examining Chinaâ€™s forestland mortgage policy. Economic Analysis and Policy, 2020, 68, 78-87.	3.2	10
80	Reported weather shocks and rural household welfare: Evidence from panel data in Northeast Thailand and Central Vietnam. Weather and Climate Extremes, 2020, 30, 100286.	1.6	21
81	Autonomous vehicles: Willingness to pay and the social dilemma. Transportation Research Part C: Emerging Technologies, 2020, 119, 102748.	3.9	23
82	Airport risk of importation and exportation of the COVID-19 pandemic. Transport Policy, 2020, 96, 40-47.	3.4	132
83	Recent advances in energy demand research in China. China Economic Review, 2020, 63, 101517.	2.1	19
84	Interview with Sir Partha Dasgupta. Environmental Economics and Policy Studies, 2020, 22, 339-356.	0.8	3
85	Do regulatory loopholes distort technical change? Evidence from new vehicle launches under the Japanese fuel economy regulation. Journal of Environmental Economics and Management, 2020, 104, 102377.	2.1	4
86	Why does perceive safety endure in crime hotspots? Case of Delhi. Safer Communities, 2020, 19, 183-198.	0.3	0
87	Global mortality benefits of COVID-19 action. Technological Forecasting and Social Change, 2020, 160, 120231.	6.2	62
88	Valuation of coral reefs in Japan: Willingness to pay for conservation and the effect of information. Ecosystem Services, 2020, 46, 101166.	2.3	7
89	Wage and labor mobility between public, formal private and informal private sectors in a developing country. Economic Analysis and Policy, 2020, 68, 101-113.	3.2	10
90	Itâ€™s Awful, Why Did Nobody See it Coming?. Economics of Disasters and Climate Change, 2020, 4, 429-430.	1.3	5

#	Article	IF	Citations
91	Does Stringency of Lockdown Affect Air Quality? Evidence from Indian Cities. Economics of Disasters and Climate Change, 2020, 4, 481-502.	1.3	25
92	Attachment to Material Goods and Subjective Well-Being: Evidence from Life Satisfaction in Rural Areas in Vietnam. Sustainability, 2020, 12, 9913.	1.6	7
93	Policy targets behind green bonds for renewable energy: Do climate commitments matter?. Technological Forecasting and Social Change, 2020, 157, 120051.	6.2	121
94	Sustainability measurements in China and Japan: an application of the inclusive wealth concept from a geographical perspective. Regional Environmental Change, 2020, 20, 1.	1.4	12
95	Entrepreneurship and marginal cost of CO2 emissions in economic development. Economic Analysis and Policy, 2020, 67, 1-14.	3.2	18
96	Supply Constraint from Earthquakes in Japan in Inputâ€“Output Analysis. Risk Analysis, 2020, 40, 1811-1830.	1.5	10
97	The demand for education: The impacts of good schools on property values in Brisbane, Australia. Land Use Policy, 2020, 97, 104748.	2.5	10
98	Conservation versus socio-economic sustainability: A case study of the Udawalawe National Park, Sri Lanka. Environmental Development, 2020, 35, 100517.	1.8	11
99	Inclusive wealth with total factor productivity: global sustainability measurement. Global Sustainability, 2020, 3, .	1.6	8
100	Options for Natural Gas and Methane Including Fuel Cell Utilization in a Sustainable Energy Infrastructure. ECS Transactions, 2020, 96, 81-105.	0.3	1
101	Impact of Gaps in the Educational Levels between Married Partners on Health and a Sustainable Lifestyle: Evidence from 32 Countries. Sustainability, 2020, 12, 4623.	1.6	5
102	Health-related and non-health-related effects of PM2.5 on life satisfaction: Evidence from India, China and Japan. Economic Analysis and Policy, 2020, 67, 114-123.	3.2	14
103	Effects of subjective and objective city evaluation on life satisfaction in Japan. Journal of Cleaner Production, 2020, 256, 120523.	4.6	20
104	The Impacts of Climate Change and Natural Disasters on Agriculture in African Countries. Economics of Disasters and Climate Change, 2020, 4, 347-364.	1.3	27
105	Environmental behaviour and choice of sustainable travel mode in urban areas: comparative evidence from commuters in Asian cities. Production Planning and Control, 2020, 31, 920-931.	5.8	8
106	The role of women on boards in corporate environmental strategy and financial performance: A global outlook. Corporate Social Responsibility and Environmental Management, 2020, 27, 2044-2059.	5.0	50
107	Perceived Arrival Time of Disaster Relief Supplies Matters for Household Preparedness for Natural Disasters. Economics of Disasters and Climate Change, 2020, 4, 365-384.	1.3	2
108	Financial development, natural disasters, and economics of the Pacific small island states. Economic Analysis and Policy, 2020, 66, 168-181.	3.2	33

#	Article	IF	Citations
109	Measuring inclusive wealth of China: Advances in sustainable use of resources. Journal of Environmental Management, 2020, 264, 110328.	3.8	11
110	Net stable funding ratio and profit efficiency of commercial banks in the US. Economic Analysis and Policy, 2020, 67, 55-66.	3.2	14
111	The Impact of Renewable Energy Generation on the Spot Market Price in Germany: Ex-Post Analysis using Boosting Method. Energy Journal, 2020, 41, .	0.9	4
112	Relationship Between Local Society and Science in the Post COVID-19 Era: What Are We Thinking Now and How Are We Going to Face This Era?. Trends in the Sciences, 2020, 25, 8_52-8_62.	0.0	0
113	Reconsidering University-Society Partnerships Through Economic Evaluation. Trends in the Sciences, 2020, 25, 8_33-8_36.	0.0	0
114	Differences in Water Policy Efficacy across South African Water Management Areas. Ecological Economics, 2020, 175, 106707.	2.9	1
115	Economically Enabled Energy Management: Overview and Research Opportunities. , 2020, , 1-32.		2
116	How environmental ethics affect the consumptionâ€“wellbeing relationship: evidence from Japan. , 2020, , .		1
117	Conservation of Genetic Resources of Crops: Farmer Preferences for Banana Diversity in Sri Lanka. Journal of Forest Economics, 2020, 35, 177-206.	0.1	0
118	pecial Issue Introduction - Natural Capital and Ecosystem Service: Sustainable Forest Management and Climate Change. Journal of Forest Economics, 2020, 35, 103-106.	0.1	1
119	Which performs better under trader settings, double auction or uniform price auction?. Experimental Economics, 2019, 22, 247-267.	1.0	9
120	Valuing natural capital and ecosystem services: a literature review. Sustainability Science, 2019, 14, 159-174.	2.5	26
121	Do environmental, social, and governance activities improve corporate financial performance?. Business Strategy and the Environment, 2019, 28, 286-300.	8.5	394
122	Influence of payment modes on farmersâ€™ contribution to climate change adaptation: understanding differences using a choice experiment in Nepal. Sustainability Science, 2019, 14, 1027-1040.	2.5	6
123	Inclusive wealth in the twenty-first century: a summary and further discussion of Inclusive Wealth Report 2018. Letters in Spatial and Resource Sciences, 2019, 12, 101-111.	1.2	12
124	Green bonds for the Paris agreement and sustainable development goals. Environmental Research Letters, 2019, 14, 064009.	2.2	117
125	Household demand for electricity: The role of market distortions and prices in competition policy. Energy Policy, 2019, 134, 110932.	4.2	25
126	Is Japanâ€™s commercial whaling doomed?. Nature, 2019, 573, 34-34.	13.7	1

#	Article	IF	Citations
127	Migration and human capital: Evidence from japan. Journal of the Japanese and International Economies, 2019, 54, 101051.	1.4	12
128	Financial constraints of firms and bank characteristics. Economic Analysis and Policy, 2019, 64, 302-316.	3.2	6
129	Male pupils taught by female homeroom teachers show a higher preference for Corporate Social Responsibility in adulthood. Journal of the Japanese and International Economies, 2019, 54, 101048.	1.4	8
130	Valuation of nature and natureâ€™s contributions to people. Sustainability Science, 2019, 14, 1463-1465.	2.5	3
131	Political economy of voluntary approaches: A lesson from environmental policies in Japan. Economic Analysis and Policy, 2019, 64, 41-53.	3.2	32
132	Impacts of productive efficiency improvement in the global metal industry on CO2 emissions. Journal of Environmental Management, 2019, 248, 109261.	3.8	23
133	Envy-Free Pricing for Impure Public Good. SSRN Electronic Journal, 2019, , .	0.4	1
134	Multinational life satisfaction, perceived inequality and energy affordability. Nature Sustainability, 2019, 2, 508-514.	11.5	39
135	Do monetary and non-monetary incentives influence environmental attitudes and behavior? Evidence from an experimental analysis. Resources, Conservation and Recycling, 2019, 149, 168-176.	5.3	39
136	Energy transition, poverty and inequality in Vietnam. Energy Policy, 2019, 132, 536-548.	4.2	81
137	Recent Advances in Energy Demand Analysisâ€”Insights for Industry and Households. Resources and Energy Economics, 2019, 56, 1-5.	1.1	11
138	Does doing â€œgoodâ€•always translate into doing â€œwellâ€? An ecoâ€efficiency perspective. Business Strategy and the Environment, 2019, 28, 1199-1217.	8.5	33
139	How Does Information and Communication Technology Capital Affect Productivity in the Energy Sector? New Evidence from 14 Countries, Considering the Transition to Renewable Energy Systems. Energies, 2019, 12, 1786.	1.6	5
140	Growth potential for CO ₂ emissions transfer by tariff reduction. Environmental Research Letters, 2019, 14, 024011.	2.2	8
141	What determines whale watching touristsâ€™ expenditure? A study from Hervey Bay, Australia. Tourism Economics, 2019, 25, 1134-1141.	2.6	8
142	Energy-carbon performance and its changing trend: An example from Chinaâ€™s construction industry. Resources, Conservation and Recycling, 2019, 145, 379-388.	5.3	27
143	Future scenarios for socio-ecological production landscape and seascape. Sustainability Science, 2019, 14, 1-4.	2.5	18
144	Green growth and pro-environmental behavior: Sustainable resource management using natural capital accounting in India. Resources, Conservation and Recycling, 2019, 145, 126-138.	5.3	61

#	Article	IF	Citations
145	The efficiency of conservation banking schemes with inter-regionally tradable credits and the role of mediators. Economic Analysis and Policy, 2019, 62, 175-186.	3.2	4
146	Are carbon dioxide emission reductions compatible with sustainable well-being?. Applied Energy, 2019, 242, 1-11.	5.1	30
147	Are Renewables as Friendly to Humans as to the Environment?: A Social Life Cycle Assessment of Renewable Electricity. Sustainability, 2019, 11, 1370.	1.6	31
148	A bibliometric analysis on green finance: Current status, development, and future directions. Finance Research Letters, 2019, 29, 425-430.	3.4	348
149	A review of four case studies assessing the potential for hydrogen penetration of the future energy system. International Journal of Hydrogen Energy, 2019, 44, 6371-6382.	3.8	219
150	Public acceptance of nuclear power plants in Indonesia: Portraying the role of a multilevel governance system. Energy Strategy Reviews, 2019, 26, 100427.	3.3	21
151	Controlling CO2 emissions for each area in a region: the case of Japan. Carbon Balance and Management, 2019, 14, 19.	1.4	3
152	Inequality of health stock and the relation to national wealth. International Journal for Equity in Health, 2019, 18, 188.	1.5	5
153	Climate change and natural disasters: Government mitigation activities and public property demand response. Land Use Policy, 2019, 82, 436-443.	2.5	30
154	Examining public support for international agreements on tuna management and conservation. Marine Policy, 2019, 100, 298-306.	1.5	6
155	Regulating Japan's nuclear power industry to achieve zero-accidents. Energy Policy, 2019, 127, 308-319.	4.2	5
156	New evidence of energy-growth nexus from inclusive wealth. Renewable and Sustainable Energy Reviews, 2019, 103, 40-48.	8.2	61
157	Relative Income, Community Attachment and Subjective Wellâ€“Being: Evidence from Japan. Kyklos, 2019, 72, 152-182.	0.7	17
158	Characterising climate change discourse on social media during extreme weather events. Global Environmental Change, 2019, 54, 50-60.	3.6	55
159	Future inclusive wealth and human well-being in regional Japan: projections of sustainability indices based on shared socioeconomic pathways. Sustainability Science, 2019, 14, 147-158.	2.5	14
160	Consumer demand for fully automated driving technology. Economic Analysis and Policy, 2019, 61, 16-28.	3.2	20
161	Effect of environmental awareness on purchase intention and satisfaction pertaining to electric vehicles in Japan. Transportation Research, Part D: Transport and Environment, 2019, 67, 503-513.	3.2	109
162	Backward- and Forward-looking Shadow Prices in Inclusive Wealth Accounting: An Example of Renewable Energy Capital. Ecological Economics, 2019, 156, 337-349.	2.9	13

#	Article	IF	Citations
163	Updated Look at the DCFC: the Fuel Cell Technology Using Solid Carbon as the Fuel. Mining, Metallurgy and Exploration, 2019, 36, 181-187.	0.4	1
164	Aftermath of Fukushima: Avoiding another major nuclear disaster. Energy Policy, 2019, 126, 411-420.	4.2	10
165	Decomposition analysis of sustainable green technology inventions in China. Technological Forecasting and Social Change, 2019, 139, 10-16.	6.2	95
166	Public in-Kind Relief and Private Self-Insurance. Economics of Disasters and Climate Change, 2019, 3, 3-21.	1.3	12
167	The impacts of the EU ETS on efficiency and economic performance â€“ An empirical analyses for German manufacturing firms. Resources and Energy Economics, 2019, 56, 71-95.	1.1	69
168	Linking Wealth and Productivity of Natural Capital for 140 Countries Between 1990 and 2014. Social Indicators Research, 2019, 141, 443-462.	1.4	22
169	Do battery-switching systems accelerate the adoption of electric vehicles? A stated preference study. Economic Analysis and Policy, 2019, 61, 85-92.	3.2	7
170	Relationship between community-sharing of new personal transportation and local residentsâ€™ daily life consciousness. Economic Analysis and Policy, 2019, 61, 104-110.	3.2	5
171	Efficiency and emissions from urban transport: Application to world city-level public transportation. Economic Analysis and Policy, 2019, 61, 55-63.	3.2	25
172	The importance of financial cost for renewable energy projects: economic viability assessment of renewable hybrid mini-grid systems in Indonesia. Green Finance, 2019, 1, 139-155.	3.6	7
173	Sustainable development and performance measurement. , 2019, , 286-309.		4
174	An evaluation of inclusive capital stock for urban planning. , 2019, , 5-22.		2
175	Impact of infrastructure in India. , 2019, , 23-42.		0
176	Public debt as a negative stock in sustainability indicator. , 2019, , 77-86.		0
177	The impact of climate change and extreme events on agriculture in Africa. , 2019, , 261-285.		0
178	Global marine fisheries with economic growth. , 2019, , 87-134.		0
179	Variability in impact of air pollution on subjective well-being. Atmospheric Environment, 2018, 183, 175-208.	1.9	38
180	Growth and Efficiency in Resource Economics. Resources, Conservation and Recycling, 2018, 134, A4-A5.	5.3	5

#	Article	IF	Citations
181	Measuring longâ€term sustainability with shared socioeconomic pathways using an inclusive wealth framework. Sustainable Development, 2018, 26, 596-605.	6.9	19
182	Psychological influence on survey incentives: valuing climate change adaptation benefits in agriculture. Environmental Economics and Policy Studies, 2018, 20, 305-324.	0.8	6
183	Exploring a Gap between Australia and Japan in the Economic Valuation of Whale Conservation. Ecological Economics, 2018, 146, 397-407.	2.9	15
184	Trends and priority shifts in artificial intelligence technology invention: A global patent analysis. Economic Analysis and Policy, 2018, 58, 60-69.	3.2	82
185	The relationship between school-based career education and subsequent incomes: Empirical evidence from Japan. Economic Analysis and Policy, 2018, 58, 70-87.	3.2	2
186	A network-based frequency analysis of Inclusive Wealth to track sustainable development in world countries. Journal of Environmental Management, 2018, 218, 348-354.	3.8	16
187	Greenery and Subjective Well-being: Assessing the Monetary Value of Greenery by Type. Ecological Economics, 2018, 148, 152-169.	2.9	28
188	Economic Growth and Sustainable Development in Indonesia: An Assessment. Bulletin of Indonesian Economic Studies, 2018, 54, 339-361.	0.7	67
189	On analytical models of optimal mixture of mitigation and adaptation investmentst. Journal of Cleaner Production, 2018, 186, 57-67.	4.6	4
190	Household electricity demand after the introduction of solar photovoltaic systems. Economic Analysis and Policy, 2018, 57, 102-110.	3.2	10
191	Bank efficiency, productivity, and convergence in EU countries: a weighted Russell directional distance model. European Journal of Finance, 2018, 24, 135-156.	1.7	18
192	Shadow prices and production inefficiency of mineral resources. Economic Analysis and Policy, 2018, 57, 111-121.	3.2	20
193	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.	2.2	24
194	The impact of cell phone towers on house prices: evidence from Brisbane, Australia. Environmental Economics and Policy Studies, 2018, 20, 211-224.	0.8	4
195	The impact of energy security risks on energy consumption. International Journal of Innovation and Sustainable Development, 2018, 12, 258.	0.3	5
196	Heterogeneous global health stock and growth: quantitative evidence from 140 countries, 1990â€“2100. Archives of Public Health, 2018, 76, 81.	1.0	2
197	Shadow price of patent stock as knowledge stock: Time and country heterogeneity. Economic Analysis and Policy, 2018, 60, 43-61.	3.2	4
198	Does acquisition of mineral resources by firms in resource-importing countries reduce resource prices?. Resources Policy, 2018, 58, 97-110.	4.2	5

#	Article	IF	Citations
199	A network data envelopment analysis (NDEA) model of post-harvest handling: the case of Kenyaâ€™s rice processing industry. Food Security, 2018, 10, 631-648.	2.4	10
200	Energy infrastructure and their impacts on societiesâ€™ capital assets: A hybrid simulation approach to inclusive wealth. Energy Policy, 2018, 121, 1-12.	4.2	7
201	The multi-layer nature of Inclusive Wealth data and their dynamic interpretation. Economic Analysis and Policy, 2018, 59, 160-170.	3.2	1
202	Cleaner energy conversion and household emission decomposition analysis in Indonesia. Journal of Cleaner Production, 2018, 201, 334-342.	4.6	47
203	Subjective Well-being and Environmental Quality: The Impact of Air Pollution and Green Coverage in China. Ecological Economics, 2018, 153, 124-138.	2.9	99
204	An analysis of urban environmental Kuznets curve of CO2 emissions: Empirical analysis of 276 global metropolitan areas. Applied Energy, 2018, 228, 1561-1568.	5.1	47
205	Decomposition analysis of corporate carbon dioxide and greenhouse gas emissions in Japan: Integrating corporate environmental and financial performances. Business Strategy and the Environment, 2018, 27, 1476-1492.	8.5	20
206	Key Drivers for Cooperation toward Sustainable Development and the Management of CO2 Emissions: Comparative Analysis of Six Northeast Asian Countries. Sustainability, 2018, 10, 244.	1.6	33
207	Pro-Environmental Behavior: The Role of Public Perception in Infrastructure and the Social Factors for Sustainable Development. Sustainability, 2018, 10, 937.	1.6	59
208	Sustainable Adaptation to Multiple Water Risks in Agriculture: Evidence from Bangladesh. Sustainability, 2018, 10, 1734.	1.6	5
209	Coal consumption, urbanization, and trade openness linkage in Indonesia. Energy Policy, 2018, 121, 576-583.	4.2	89
210	Measuring air pollutersâ€™ responsibility in transboundary pollution networks. Environmental Economics and Policy Studies, 2018, 20, 619-639.	0.8	5
211	Inclusive wealth, total factor productivity, and sustainability: an empirical analysis. Environmental Economics and Policy Studies, 2018, 20, 741-757.	0.8	11
212	Assessing local-scale inclusive wealth: a case study of Sado Island, Japan. Sustainability Science, 2018, 13, 1399-1414.	2.5	9
213	EVALUATION OF THE ACIDIFICATION AND BACKSTOP TECHNOLOGIES. Journal of Japan Society of Civil Engineers Ser G (Environmental Research), 2018, 74, 79-90.	0.1	0
214	Measuring the Effect of Economic Growth on Countriesâ€™ Environmental Efficiency: A Conditional Directional Distance Function Approach. Environmental and Resource Economics, 2017, 68, 753-775.	1.5	29
215	Multiple disasters management: Lessons from the Fukushima triple events. Economic Analysis and Policy, 2017, 53, 114-122.	3.2	21
216	Who responds more to environmental amenities and dis-amenities?. Land Use Policy, 2017, 62, 151-158.	2.5	28

#	Article	IF	Citations
217	Environmental policy design, innovation and efficiency gains in electricity generation. Energy Economics, 2017, 63, 106-115.	5.6	99
218	Sustainable Development and Performance Measurement: Global Productivity Decomposition. Sustainable Development, 2017, 25, 639-654.	6.9	23
219	New Financing for Sustainable Development. Journal of Environment and Development, 2017, 26, 214-239.	1.6	15
220	Can bargaining resolve the international conflict over whaling?. Marine Policy, 2017, 81, 312-321.	1.5	4
221	Reduction of future disaster damages by learning from disaster experiences. Natural Hazards, 2017, 87, 1435-1452.	1.6	25
222	Social welfare losses from groundwater over-extraction for small-scale agriculture in Sri Lanka: Environmental concern for land use. Journal of Forest Economics, 2017, 29, 47-55.	0.1	0
223	Conservation: Pay countries to stop whaling. Nature, 2017, 546, 352-352.	13.7	1
224	Why do people stay in or leave Fukushima?. Journal of Regional Science, 2017, 57, 840-857.	2.1	5
225	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.	5.1	24
226	Education and capacity building with research: a possible case for Future Earth. International Journal of Sustainability in Higher Education, 2017, 18, 263-276.	1.6	11
227	Analyzing the determinants of terrorist attacks and their market reactions. Economic Analysis and Policy, 2017, 54, 57-73.	3.2	14
228	Decision-making governance for purchases of solar photovoltaic systems in Japan. Energy Policy, 2017, 111, 75-84.	4.2	26
229	The impact of flood dynamics on property values. Land Use Policy, 2017, 69, 317-325.	2.5	22
230	Does trade openness reduce a domestic fisheries catch?. Fisheries Science, 2017, 83, 897-906.	0.7	20
231	Abandoned forest ecosystem: Implications for Japan's Oak Wilt disease. Journal of Forest Economics, 2017, 29, 56-61.	0.1	6
232	Land use, forest preservation and biodiversity in Asia. Journal of Forest Economics, 2017, 29, 1-3.	0.1	4
233	Driving force and resistance: Network feature in oil trade. Applied Energy, 2017, 208, 361-375.	5.1	57
234	Evaluation of the ocean ecosystem: Climate change modelling with backstop technologies. Applied Energy, 2017, 205, 428-439.	5.1	9

#	Article	IF	Citations
235	Stormwater reuse, a viable option: Fact or fiction?. Economic Analysis and Policy, 2017, 56, 14-17.	3.2	31
236	Global marine fisheries with economic growth. Economic Analysis and Policy, 2017, 55, 158-168.	3.2	19
237	Liberalization of a retail electricity market: Consumer satisfaction and household switching behavior in Japan. Energy Policy, 2017, 110, 675-685.	4.2	47
238	How do urban characteristics affect climate change mitigation policies?. Journal of Cleaner Production, 2017, 168, 271-278.	4.6	25
239	Energy Conservation and Risk of Electric Outage: Laboratory Experimental Study. Journal of Energy Engineering - ASCE, 2017, 143, .	1.0	3
240	Inclusive wealth of regions: the case of Japan. Sustainability Science, 2017, 12, 991-1006.	2.5	26
241	Monetary Valuations of Life Conditions in a Consistent Framework: The Life Satisfaction Approach. Journal of Happiness Studies, 2017, 18, 1275-1303.	1.9	21
242	Call for Papers for â€œFuture scenarios for socio-ecological production landscape and seascapeâ€• Sustainability Science, 2017, 12, 633-634.	2.5	2
243	Energy security and potential supply disruption: A case study in Japan. Energy Policy, 2017, 110, 90-104.	4.2	25
244	Recent advances in empirical analysis on growth and environment: introduction. Environment and Development Economics, 2017, 22, 649-657.	1.3	14
245	Decomposition of toxicity emission changes on the demand and supply sides: empirical study of the US industrial sector. Environmental Research Letters, 2017, 12, 124008.	2.2	18
246	Going Back: Radiation and Intentions to Return amongst Households Evacuated after the Great Tohoku Earthquake. Economics of Disasters and Climate Change, 2017, 1, 77-93.	1.3	18
247	Which dynamic pricing rule is most preferred by consumers?â€”Application of choice experiment. Journal of Economic Structures, 2017, 6, .	0.6	11
248	Evaluating a continent-wise situation for capital data. Economic Analysis and Policy, 2017, 55, 57-74.	3.2	4
249	New evidence of environmental efficiency on the export performance. Applied Energy, 2017, 185, 615-626.	5.1	15
250	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.	0.8	29
251	Household preparedness for natural disasters: Impact of disaster experience and implications for future disaster risks in Japan. International Journal of Disaster Risk Reduction, 2017, 21, 148-158.	1.8	95
252	Sustainability science and implementing the sustainable development goals. Sustainability Science, 2017, 12, 907-910.	2.5	51

#	Article	IF	Citations
253	Does Hazy Weather Influence Earnings Management of Heavy-Polluting Enterprises? A Chinese Empirical Study from the Perspective of Negative Social Concerns. Sustainability, 2017, 9, 2296.	1.6	8
254	Water Quality Study on the Hot and Cold Water Supply Systems at Vietnamese Hotels. Water (Switzerland), 2017, 9, 251.	1.2	8
255	Wastewater Management Efficiency and Determinant Factors in the Chinese Industrial Sector from 2004 to 2014. Water (Switzerland), 2017, 9, 586.	1.2	25
256	Decomposition Analysis of Water Treatment Technology Patents. Water (Switzerland), 2017, 9, 860.	1.2	9
257	Natural Capital Depletion: the Impact of Natural Disasters on Inclusive Growth. Economics of Disasters and Climate Change, 2017, 1, 233-244.	1.3	31
258	Decomposition Analysis of Forest Ecosystem Services Values. Sustainability, 2017, 9, 687.	1.6	14
259	Health Loss Caused by the Three Major Disease to Regional Wealth. Iryo To Shakai, 2017, 27, 393-409.	0.0	1
260	Evaluation of Effect of Physician's Payment Systems on Health Expenditure and Health Quality in OECD. Iryo To Shakai, 2016, 26, 179-196.	0.0	0
261	Impact of Trade Openness and Sector Trade on Embodied Greenhouse Gases Emissions and Air Pollutants. Journal of Industrial Ecology, 2016, 20, 494-505.	2.8	29
262	IMPACT OF A DISASTER ON LAND PRICE: EVIDENCE FROM FUKUSHIMA NUCLEAR POWER PLANT ACCIDENT. Singapore Economic Review, 2016, 61, 1640003.	0.9	21
263	JOB OPPORTUNITY AND OWNERSHIP STATUS: RETURN DECISION AFTER THE GREAT EAST JAPAN EARTHQUAKE AND TSUNAMI. Singapore Economic Review, 2016, 61, 1640008.	0.9	4
264	THE IMPACT OF NATURAL DISASTERS ON MANUFACTURING: PLANT-LEVEL ANALYSIS FOR THE GREAT HANSHIN-AWAJI EARTHQUAKE. Singapore Economic Review, 2016, 61, 1640010.	0.9	5
265	An evaluation of inclusive capital stock for urban planning. Ecosystem Health and Sustainability, 2016, 2, .	1.5	14
266	Trends in corporate environmental management studies and databases. Environmental Economics and Policy Studies, 2016, 18, 265-272.	0.8	5
267	SPECIAL ISSUE OF THE SINGAPORE ECONOMIC REVIEW â€" ECONOMICS OF CRISES AND DISASTERS. Singapore Economic Review, 2016, 61, 1602001.	0.9	1
268	Research and development strategy for environmental technology in Japan: A comparative study of the private and public sectors. Technological Forecasting and Social Change, 2016, 112, 293-302.	6.2	41
269	Carbon-sensitive productivity, climate and institutions. Environment and Development Economics, 2016, 21, 109-133.	1.3	10
270	Embed stormwater use in city planning. Nature, 2016, 532, 37-37.	13.7	9

#	Article	IF	Citations
271	Can land use regulations and taxes help mitigate vehicular CO₂emissions? An empirical study of Japanese cities. Urban Policy and Research, 2016, 34, 356-372.	0.8	12
272	The effect of demand response on purchase intention of distributed generation: Evidence from Japan. Energy Policy, 2016, 94, 307-316.	4.2	15
273	Time-period and industry heterogeneity of innovation activity in Japan. Economic Analysis and Policy, 2016, 50, 100-119.	3.2	4
274	The environmental Kuznets curve in Indonesia: Exploring the potential of renewable energy. Energy Policy, 2016, 98, 187-198.	4.2	194
275	Baseline of the projection under a structural change in energy demand. Energy Policy, 2016, 98, 274-289.	4.2	3
276	French nuclear electricity plants: Productivity and air pollution. Energy Sources, Part B: Economics, Planning and Policy, 2016, 11, 718-724.	1.8	14
277	Firm-level environmentally sensitive productivity and innovation in China. Applied Energy, 2016, 184, 915-925.	5.1	26
278	Demographic determinants of car ownership in Japan. Transport Policy, 2016, 50, 37-53.	3.4	22
279	Attitudes toward disaster-prevention risk in Japanese coastal areas: analysis of civil preference. Natural Hazards, 2016, 82, 209-226.	1.6	12
280	Did the financial crisis affect environmental efficiency? evidence from the Japanese manufacturing sector. Environmental Economics and Policy Studies, 2016, 18, 159-168.	0.8	8
281	A real options approach to environmental R&D project evaluation. Environmental Economics and Policy Studies, 2016, 18, 359-394.	0.8	5
282	Special issue on â€œGrowth and the environmentâ€• Environmental Economics and Policy Studies, 2016, 18, 273-275.	0.8	9
283	Economic development and multiple air pollutant emissions from the industrial sector. Environmental Science and Pollution Research, 2016, 23, 2802-2812.	2.7	64
284	Call for paper for sustainability science and implementing the sustainable development goals. Sustainability Science, 2016, 11, 177-178.	2.5	1
285	Flood Risk Information, Actual Floods and Property Values: A Quasiâ€Experimental Analysis. Economic Record, 2016, 92, 52-67.	0.2	43
286	Japan Has Great Expectations for a Hydrogen Society. ECS Transactions, 2016, 71, 1-12.	0.3	0
287	Green growth, eco-innovation and sustainable transitions. Environmental Economics and Policy Studies, 2016, 18, 137-141.	0.8	16
288	Climate perception and flood mitigation cooperation: A Bangladesh case study. Economic Analysis and Policy, 2016, 49, 117-133.	3.2	23

#	Article	IF	Citations
289	Optimal economic growth and energy policy: analysis of nonrenewable and renewable energy. Environmental Economics and Policy Studies, 2016, 18, 1-19.	0.8	5
290	The Effects of Community Attachment and Information Seeking on Displaced Disaster Victimsâ€™ Decision Making. PLoS ONE, 2016, 11, e0151928.	1.1	7
291	Consumersâ€™ willingness to pay for electricity after the Great East Japan Earthquake. Economic Analysis and Policy, 2015, 48, 82-105.	3.2	18
292	The effect of natural and man-made disasters on countriesâ€™ production efficiency. Journal of Economic Structures, 2015, 4, .	0.6	13
293	Production analysis in environmental, resource, and infrastructure evaluation. Journal of Economic Structures, 2015, 4, .	0.6	3
294	How scale and ownership are related to financial performance? A productivity analysis of the Chinese banking sector. Journal of Economic Structures, 2015, 4, .	0.6	3
295	Decomposition of Productivity Considering Multiâ€environmental Pollutants in <scp>C</scp>hinese Industrial Sector. Review of Development Economics, 2015, 19, 75-84.	1.0	38
296	How to measure sustainable progress. Science, 2015, 350, 748-748.	6.0	52
297	Improving urban metabolism study for sustainable urban transformation. Environmental Technology and Innovation, 2015, 4, 62-72.	3.0	18
298	Energy pricing impact on domestic economy under recent climate action. Economic Analysis and Policy, 2015, 48, 150-162.	3.2	1
299	Substitute or complement? Assessing renewable and nonrenewable energy in OECD countries. Applied Economics, 2015, 47, 1438-1459.	1.2	56
300	How enterprise strategies are related to innovation and productivity change: an empirical study of Japanese manufacturing firms. Economics of Innovation and New Technology, 2015, 24, 248-262.	2.1	5
301	Increase in carbon prices: analysis of energy-economy modeling. Environmental Economics and Policy Studies, 2015, 17, 241-262.	0.8	4
302	The potential of alternative fuel vehicles: A cost-benefit analysis. Research in Transportation Economics, 2015, 50, 39-50.	2.2	18
303	R&D in clean technology: A project choice model with learning. Journal of Economic Behavior and Organization, 2015, 117, 175-195.	1.0	9
304	Environmental efficiency of energy, materials, and emissions. Journal of Environmental Management, 2015, 161, 206-218.	3.8	26
305	Nonradial Directional Performance Measurement with Undesirable Outputs: An Application to OECD and Non-OECD Countries. International Journal of Information Technology and Decision Making, 2015, 14, 481-520.	2.3	17
306	Do Environmental Regulations Increase Bilateral Trade Flows?. B E Journal of Economic Analysis and Policy, 2015, 15, 1549-1577.	0.5	21

#	Article	IF	Citations
307	Environmental value of green spaces in Japan: An application of the life satisfaction approach. Ecological Economics, 2015, 120, 1-12.	2.9	51
308	A productivity analysis considering environmental pollution and diseases in China. Journal of Economic Structures, 2015, 4, .	0.6	4
309	Optimal production resource reallocation for CO2 emissions reduction in manufacturing sectors. Global Environmental Change, 2015, 35, 505-513.	3.6	39
310	Fuel cells and the hydrogen revolution: Analysis of a strategic plan in Japan. Economic Analysis and Policy, 2015, 48, 204-221.	3.2	61
311	The enhanced Russell-based directional distance measure with undesirable outputs: Numerical example considering CO2 emissions. Omega, 2015, 53, 30-40.	3.6	43
312	The effect of institutional quality on national wealth: an examination using multiple imputation method. Environmental Economics and Policy Studies, 2015, 17, 431-453.	0.8	11
313	The Effects of International Trade on Water Use. PLoS ONE, 2015, 10, e0132133.	1.1	17
314	The effect of trade openness on deforestation: empirical analysis for 142 countries. Environmental Economics and Policy Studies, 2014, 16, 305-324.	0.8	51
315	A laboratory assessment of the choice of vessel size under individual transferable quota regimes. Australian Journal of Agricultural and Resource Economics, 2014, 58, 353-373.	1.3	2
316	Cooperative choice and its framing effect under threshold uncertainty in a provision point mechanism. Economics of Governance, 2014, 15, 329-353.	0.6	11
317	Determinants of trade in recyclable wastes: evidence from commodity-based trade of waste and scrap. Environment and Development Economics, 2014, 19, 250-270.	1.3	24
318	Effects of Technological Change on Non-renewable Resource Extraction and Exploration. Journal of Economic Structures, 2014, 3, .	0.6	2
319	How does commuting behavior change due to incentives? An empirical study of the Beijing Subway System. Transportation Research Part F: Traffic Psychology and Behaviour, 2014, 24, 17-26.	1.8	61
320	Efficiency or technology adoption: A case study in waste-treatment technology. Resources and Energy Economics, 2014, 36, 586-600.	1.1	15
321	Public and private mitigation for natural disasters in Japan. International Journal of Disaster Risk Reduction, 2014, 7, 39-50.	1.8	15
322	Indian bank efficiency and productivity changes with undesirable outputs: A disaggregated approach. Journal of Banking and Finance, 2014, 38, 41-50.	1.4	189
323	Estimates of Lost Material Stock of Buildings and Roads Due to the Great East Japan Earthquake and Tsunami. Journal of Industrial Ecology, 2014, 18, 421-431.	2.8	66
324	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.	1.6	26

#	Article	IF	Citations
325	Global environmental emissions estimate: application of multiple imputation. Environmental Economics and Policy Studies, 2014, 16, 115-135.	0.8	19
326	Stimulating a 2015 Climate Deal: governance of low-carbon technology transfer. Environmental Economics and Policy Studies, 2014, 16, 111-113.	0.8	10
327	Nigeriaâ€™s power sector: Analysis of productivity. Economic Analysis and Policy, 2014, 44, 65-73.	3.2	14
328	Demand for ecolabeled seafood in the Japanese market: A conjoint analysis of the impact of information and interaction with other labels. Food Policy, 2014, 44, 68-76.	2.8	154
329	Productivity change of UK airports. International Journal of Logistics Economics and Globalisation, 2014, 6, 22.	0.3	3
330	Decomposition analysis of air pollution abatement in China: empirical study for ten industrial sectors from 1998 to 2009. Journal of Cleaner Production, 2013, 59, 22-31.	4.6	110
331	Determinants of eco-efficiency in the Chinese industrial sector. Journal of Environmental Sciences, 2013, 25, S20-S26.	3.2	32
332	Better cars or older cars?: Assessing CO2 emission reduction potential of passenger vehicle replacement programs. Global Environmental Change, 2013, 23, 1807-1818.	3.6	53
333	A Tradable Permit System in an Intertemporal Economy. Environmental and Resource Economics, 2013, 55, 309-336.	1.5	4
334	Decomposition of Toxic Chemical Substance Management in Three U.S. Manufacturing Sectors from 1991 to 2008. Journal of Industrial Ecology, 2013, 17, 461-471.	2.8	24
335	Which industry is greener? An empirical study of nine industries in OECD countries. Energy Policy, 2013, 57, 381-388.	4.2	73
336	Examining the cost efficiency of Chinese hydroelectric companies using a finite mixture model. Energy Economics, 2013, 36, 511-517.	5.6	14
337	Willingness-to-pay for infrastructure investments for alternative fuel vehicles. Transportation Research, Part D: Transport and Environment, 2013, 18, 1-8.	3.2	83
338	Public preferences for biodiversity conservation and climate-change mitigation: A choice experiment using ecosystem services indicators. Land Use Policy, 2013, 34, 282-293.	2.5	79
339	Correlations and volatility spillovers across commodity and stock markets: Linking energies, food, and gold. Economic Modelling, 2013, 32, 15-22.	1.8	411
340	Does the price of oil interact with clean energy prices in the stock market?. Japan and the World Economy, 2013, 27, 1-9.	0.4	250
341	A public perspective on the adoption of microgeneration technologies in New Zealand: A multivariate probit approach. Energy Policy, 2013, 58, 177-188.	4.2	23
342	Contributions of the private sector to global biodiversity protection: case study of the Fortune 500 companies. International Journal of Biodiversity Science, Ecosystem Services & Management, 2013, 9, 65-86.	2.9	18

#	Article	IF	Citations
343	Corporate Environmental and Economic Performance of Japanese Manufacturing Firms: Empirical Study for Sustainable Development. Business Strategy and the Environment, 2013, 22, 187-201.	8.5	209
344	Linkages among the US energy futures markets. International Journal of Global Energy Issues, 2013, 36, 13.	0.2	3
345	Performances of socially responsible investment and environmentally friendly funds. Journal of the Operational Research Society, 2013, 64, 1583-1594.	2.1	26
346	The True Cost of Greenhouse Gas Emissions: Analysis of 1,000 Global Companies. PLoS ONE, 2013, 8, e78703.	1.1	7
347	Wastewater Pollution Abatement in China: A Comparative Study of Fifteen Industrial Sectors from 1998 to 2010. Journal of Environmental Protection, 2013, 04, 290-300.	0.3	6
348	Measuring Productivity Gains from Deregulation of the Japanese Urban Gas Industry. Energy Journal, 2013, 34, .	0.9	13
349	Do socially responsible investment indexes outperform conventional indexes?. Applied Financial Economics, 2012, 22, 1511-1527.	0.5	71
350	Productive inefficiency analysis and toxic chemical substances in US and Japanese manufacturing sectors. Asian Business and Management, 2012, 11, 291-310.	1.7	7
351	Demand for refilled reusable products. Environmental Economics and Policy Studies, 2012, 14, 421-436.	0.8	9
352	Waste generations and efficiency measures in Japan. Environmental Economics and Policy Studies, 2012, 14, 327-339.	0.8	21
353	Economics of waste management and disposal: decoupling, policy enforcement and spatial factors. Environmental Economics and Policy Studies, 2012, 14, 323-325.	0.8	10
354	Productivity and convergence in India: A state-level analysis. Journal of Asian Economics, 2012, 23, 548-559.	1.2	13
355	Total factor productivity growth and convergence in the petroleum industry: Empirical analysis testing for convexity. International Journal of Production Economics, 2012, 139, 196-206.	5.1	30
356	Effectiveness of policy against illegal disposal of waste. Environmental Economics and Policy Studies, 2012, 14, 123-145.	0.8	15
357	Stock prices of clean energy firms, oil and carbon markets: A vector autoregressive analysis. Energy Economics, 2012, 34, 215-226.	5.6	423
358	The technical efficiency of the Japanese banks: Non-radial directional performance measurement with undesirable output. Omega, 2012, 40, 1-8.	3.6	281
359	Effect of Oil Price on Emissions Trading Market: VAR Analysis. Studies in Regional Science, 2012, 42, 593-606.	0.1	0
360	The impacts of exchange rate volatility on vegetable trade flows. Applied Economics, 2011, 43, 1607-1616.	1.2	15

#	Article	IF	Citations
361	Catch limits, capacity utilization and cost reduction in Japanese fishery management. Agricultural Economics (United Kingdom), 2011, 42, 577-592.	2.0	11
362	Price linkages in the copper futures, primary, and scrap markets. Resources, Conservation and Recycling, 2011, 56, 43-47.	5.3	23
363	Testing the international linkage in the platinum-group metal futures markets. Resources Policy, 2011, 36, 339-345.	4.2	15
364	License scheme: an optimal waste management policy under asymmetric information. Journal of Regulatory Economics, 2011, 39, 143-168.	0.8	6
365	Modal choice between air and rail: a social efficiency benchmarking analysis that considers CO2 emissions. Environmental Economics and Policy Studies, 2011, 13, 89-102.	0.8	49
366	Cost efficiency of Japanese steam power generation companies: A Bayesian comparison of random and fixed frontier models. Applied Energy, 2011, 88, 1441-1446.	5.1	16
367	Does the housing market respond to information disclosure?: Effects of toxicity indices in Japan. Journal of Environmental Management, 2011, 92, 165-171.	3.8	7
368	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.	4.6	32
369	Non-separability and substitutability among water pollutants: evidence from India. Environment and Development Economics, 2011, 16, 709-733.	1.3	23
370	HETEROGENEITY ON THE TECHNICAL EFFICIENCY IN JAPANESE AIRPORTS. Singapore Economic Review, 2011, 56, 523-534.	0.9	8
371	POTENTIAL CLIMATE EFFECT ON JAPANESE RICE PRODUCTIVITY. Climate Change Economics, 2011, 02, 237-255.	2.9	8
372	Decomposition of the environmental Kuznets curve: scale, technique, and composition effects. Environmental Economics and Policy Studies, 2010, 11, 19-36.	0.8	143
373	Sulfur dioxide allowances: Trading and technological progress. Ecological Economics, 2010, 69, 623-631.	2.9	44
374	Environment and productivities in developed and developing countries: The case of carbon dioxide and sulfur dioxide. Journal of Environmental Management, 2010, 91, 1580-1592.	3.8	35
375	On the effectiveness of a license scheme for E-waste recycling: The challenge of China and India. Environmental Impact Assessment Review, 2010, 30, 262-267.	4.4	56
376	TECHNICAL EFFICIENCY, REGULATION AND HETEROGENEITY IN JAPANESE AIRPORTS. Pacific Economic Review, 2010, 15, 685-696.	0.7	6
377	Changes in environmentally sensitive productivity and technological modernization in China's iron and steel industry in the 1990s. Environment and Development Economics, 2010, 15, 485-504.	1.3	34
378	Service Quality and Performance Measurement: Evidence from the Indian Water Sector. International Journal of Water Resources Development, 2010, 26, 173-191.	1.2	33

#	Article	IF	Citations
379	Foreign direct investment and technology spillovers in sub-Saharan Africa. Applied Economics Letters, 2010, 17, 605-608.	1.0	24
380	Does energy substitution affect carbon dioxide emissions â€“ Income relationship?. Journal of the Japanese and International Economies, 2010, 24, 540-551.	1.4	12
381	Productivity growth and biased technological change in Japanese airports. Transport Policy, 2010, 17, 259-265.	3.4	27
382	PRODUCTIVITY ANALYSIS WITH CO2 EMISSIONS IN JAPAN. Pacific Economic Review, 2010, 15, 708-718.	0.7	15
383	Productivity measures and effects from subsidies and trade: an empirical analysis for Japan's forestry. Applied Economics, 2010, 42, 3871-3883.	1.2	23
384	A hard slog, not a leap frog: Globalization and sustainability transitions in developing Asia. Technological Forecasting and Social Change, 2009, 76, 241-254.	6.2	88
385	Environmental performance and returns to pollution abatement in China. Ecological Economics, 2009, 68, 1643-1651.	2.9	61
386	Compensation for environmental services and intergovernmental fiscal transfers: The case of India. Ecological Economics, 2009, 68, 3052-3059.	2.9	53
387	Productivity assessment of Angola's oil blocks. Energy, 2009, 34, 2009-2015.	4.5	10
388	Regulation, pollution and heterogeneity in Japanese steam power generation companies. Energy Policy, 2009, 37, 3109-3114.	4.2	6
389	Trade-induced technological change: Analyzing economic and environmental outcomes. Economic Modelling, 2009, 26, 721-732.	1.8	41
390	Energy price-induced and exogenous technological change: Assessing the economic and environmental outcomes. Resources and Energy Economics, 2009, 31, 334-353.	1.1	87
391	Productivity growth and biased technological change: Credit banks in Japan. Journal of International Financial Markets, Institutions and Money, 2009, 19, 924-936.	2.1	24
392	Does trade openness improve environmental quality?. Journal of Environmental Economics and Management, 2009, 58, 346-363.	2.1	402
393	Total Factor Productivity of Indian Industry. , 2009, , 85-105.		0
394	World emissions and economic growth: application of non-parametric methods. International Journal of Global Environmental Issues, 2009, 9, 69.	0.1	1
395	Cost reduction in Japan' fishery: Application of Catch Limit policy. Nippon Suisan Gakkaishi, 2009, 75, 1079-1080.	0.0	0
396	Does an environmental Kuznets curve for waste pollution exist in China?. International Journal of Global Environmental Issues, 2009, 9, 4.	0.1	3

#	Article	IF	Citations
397	The Economics of Sustainable Development. , 2009, , .		4
398	Environmental Productivity and Kuznets Curve. , 2009, , 185-201.		1
399	Winâ€“Win Opportunities and Environmental Regulation: Test of the Porter Hypothesis. , 2009, , 157-166.		6
400	Environmental Regulation and Production Efficiency. , 2009, , 127-137.		0
401	Industrial Water Demand and Shadow Price. , 2009, , 167-181.		0
402	Valuing the Benefits of Air Pollution Abatement. , 2009, , 107-125.		0
403	Cost of Environmentally Sustainable Industrial Development. , 2009, , 139-156.		0
404	Energy Prices and Induced Technological Progress. , 2009, , 245-263.		0
405	Intergovernmental Fiscal Transfers and the Environment. , 2009, , 65-81.		0
406	Economic Development and Environment. , 2009, , 11-35.		1
407	Assessment on the effect of pollution abatement on environmental efficiency with Markov chain Monte Carlo simulation. , 2009, , .		0
408	Regulatory reforms and productivity: An empirical analysis of the Japanese electricity industry. Energy Policy, 2008, 36, 201-209.	4.2	132
409	Valuing the influence of underlying attitudes and the demand for organic milk in Japan. Agricultural Economics (United Kingdom), 2008, 39, 339-348.	2.0	22
410	Productivity Change of Nigerian Insurance Companies: 1994â€“2005. African Development Review, 2008, 20, 505-528.	1.5	11
411	Environmental productivity and Kuznets curve in India. Ecological Economics, 2008, 65, 432-440.	2.9	243
412	Determinants of plant performance dynamics: empirical analysis of the manufacturing sector in Indonesia, 1990-2000. World Review of Entrepreneurship, Management and Sustainable Development, 2008, 4, 273.	0.2	0
413	Compensation for Environmental Services and Intergovernmental Fiscal Transfers in India. SSRN Electronic Journal, 2008, , .	0.4	1
414	Maritime Shipping Industry and Productivity in Japan. Maritime Economics and Logistics, 2007, 9, 291-301.	2.0	13

#	Article	IF	Citations
415	Analysis of a Japan government intervention on the domestic agriculture market. Physica A: Statistical Mechanics and Its Applications, 2007, 382, 330-335.	1.2	21
416	Feasibility and optimality of sustainable growth under materials balance. Journal of Economic Dynamics and Control, 2007, 31, 3778-3790.	0.9	26
417	Economic growth and the environment in China: an empirical analysis of productivity. International Journal of Global Environmental Issues, 2006, 6, 89.	0.1	39
418	International trade, economic growth and the environment in high- and low-income countries. International Journal of Global Environmental Issues, 2006, 6, 320.	0.1	5
419	Pollution, natural resource and economic growth: an econometric analysis. International Journal of Global Environmental Issues, 2006, 6, 73.	0.1	25
420	Are there increasing returns to pollution abatement? Empirical analytics of the Environmental Kuznets Curve in pesticides. Ecological Economics, 2006, 58, 617-636.	2.9	91
421	Stochastic frontier analysis of total factor productivity in the offshore oil and gas industry. Ecological Economics, 2006, 60, 204-215.	2.9	41
422	Alternative technology indexes in the offshore oil and gas industry. Applied Economics Letters, 2006, 13, 659-663.	1.0	2
423	Environmental Information Provisions and Response of the Market: Empirical Analysis of PRTRs in Japan. , 2006, , .		0
424	Productivity of market and environmental abatement in China. Environmental Economics and Policy Studies, 2006, 7, 459-470.	0.8	17
425	The effects of environment and technology on agricultural export. International Journal of Agricultural Resources, Governance and Ecology, 2005, 4, 45.	0.1	10
426	Technological change and petroleum exploration in the Gulf of Mexico. Energy Policy, 2005, 33, 619-632.	4.2	56
427	Forecasting Energy Supply and Pollution from the Offshore Oil and Gas Industry. Marine Resource Economics, 2004, 19, 307-332.	1.1	2
428	Input and output biased technological change in US agriculture. Applied Economics Letters, 2004, 11, 283-286.	1.0	32
429	Technological change and depletion in offshore oil and gas. Journal of Environmental Economics and Management, 2004, 47, 388-409.	2.1	85
430	Competitiveness and environmental policies for agriculture: testing the Porter hypothesis. , 2004, 3, 310.		6
431	Luenberger and Malmquist productivity indices in Japan, 1955â€“1995. Applied Economics Letters, 2003, 10, 581-584.	1.0	25
432	Productivity and Convergence in India: State Level Analysis. SSRN Electronic Journal, 0, , .	0.4	1

#	Article	IF	Citations
433	Forecasting annual energy consumption using machine learnings: Case of Indonesia. IOP Conference Series: Earth and Environmental Science, 0, 257, 012032.	0.2	1
434	Social Capital, Negative Event, Life Satisfaction and Sustainable Community: Evidence from 37 Countries. Applied Research in Quality of Life, 0, , 1.	1.4	7
435	Valuation of natureâ€™s contribution in Ladakh, India: an inclusive wealth method. Sustainability Science, 0, , 1.	2.5	3
436	Environmental Economics. , 0, , .		3
437	The Routledge Handbook of Environmental Economics in Asia. , 0, , .		7
438	Climate Smart Development in Asia. , 0, , .		0
439	Does spatially targeted information boost the value of ecolabeling seafood? A choice experiment in Japan. Applied Economics, 0, , 1-14.	1.2	0
440	Insuring Well-Being: Psychological Adaptation to Disasters. Economics of Disasters and Climate Change, 0, , .	1.3	1
441	Financial stability, liquidity risk and income diversification: evidence from European banks using the CAMELSâ€“DEA approach. Annals of Operations Research, 0, , .	2.6	6
442	The Ultimate Owner of Environmental, Social, and Governance Investment. Frontiers in Sustainability, 0, 3, .	1.3	1