Jeroen C J M Van Den Bergh

List of Publications by Year
in descending order

241 papers	15,409 citations	17440 63 h-index	24982 109 g-index
255 all docs	255 docs citations	255 times ranked	11456 citing authors

#	Article	IF	Citations
1	Comparing structural decomposition analysis and index. Energy Economics, 2003, 25, 39-64.	12.1	649
2	Economic growth and emissions: reconsidering the empirical basis of environmental Kuznets curves. Ecological Economics, 1998, 25, 161-175.	5.7	564
3	Ecological-economic analysis of wetlands: scientific integration for management and policy. Ecological Economics, 2000, 35, 7-23.	5.7	496
4	Spatial sustainability, trade and indicators: an evaluation of the â€˜ecological footprintâ€™. Ecological Economics, 1999, 29, 61-72.	5.7	466
5	What explains public support for climate policies? A review of empirical and experimental studies. Climate Policy, 2016, 16, 855-876.	5.1	413
6	Environmental innovation and societal transitions: Introduction and overview. Environmental Innovation and Societal Transitions, 2011, 1, 1-23.	5.5	362
7	Review article: Assessing the costs of natural hazards â€“ state of the art and knowledge gaps. Natural Hazards and Earth System Sciences, 2013, 13, 1351-1373.	3.6	351
8	Economic valuation of biodiversity: sense or nonsense?. Ecological Economics, 2001, 39, 203-222.	5.7	343
9	Willingness of homeowners to mitigate climate risk through insurance. Ecological Economics, 2009, 68, 2265-2277.	5.7	332
10	Dependence of flood risk perceptions on socioeconomic and objective risk factors. Water Resources Research, 2009, 45, .	4.2	330
11	Environment versus growth â€” A criticism of â€œdegrowthâ€• and a plea for â€œa-growthâ€. Ecological Economics, 2011, 70, 881-890.	5.7	321
12	The GDP paradox. Journal of Economic Psychology, 2009, 30, 117-135.	2.2	316
13	Values of natural and humanâ€made wetlands: A metaâ€analysis. Water Resources Research, 2010, 46, .	4.2	213
14	Energy Conservation More Effective With Rebound Policy. Environmental and Resource Economics, 2011, 48, 43-58.	3.2	210
15	Risk attitudes to low-probability climate change risks: WTP for flood insurance. Journal of Economic Behavior and Organization, 2012, 82, 151-166.	2.0	209
16	Carbon pricing in climate policy: seven reasons, complementary instruments, and political economy considerations. Wiley Interdisciplinary Reviews: Climate Change, 2017, 8, e462.	8.1	206
17	Structural Decomposition Analysis of Physical Flows in the Economy. Environmental and Resource Economics, 2002, 23, 357-378.	3.2	205
18	An Empirical Multi-Country Analysis of the Impact of Environmental Regulations on Foreign Trade Flows. Kyklos, 1997, 50, 29-46.	1.4	198

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19	Insurance Against Climate Change and Flooding in the Netherlands: Present, Future, and Comparison with Other Countries. Risk Analysis, 2008, 28, 413-426.	2.7	182
20	Evolutionary policies for sustainable development: adaptive flexibility and risk minimising. Ecological Economics, 2003, 47, 121-133.	5.7	165
21	Alternative models of individual behaviour and implications for environmental policy. Ecological Economics, 2000, 32, 43-61.	5.7	160
22	Perceived fairness and public acceptability of carbon pricing: a review of the literature. Climate Policy, 2019, 19, 1186-1204.	5.1	159
23	Material flows and economic models: an analytical comparison of SFA, LCA and partial equilibrium models. Ecological Economics, 2000, 32, 195-216.	5.7	147
24	Evolutionary theorizing and modeling of sustainability transitions. Research Policy, 2012, 41, 1011-1024.	6.4	145
25	Environmental regulation of households: An empirical review of economic and psychological factors. Ecological Economics, 2008, 66, 559-574.	5.7	139
26	The underestimated contribution of energy to economic growth. Structural Change and Economic Dynamics, 2013, 27, 79-88.	4.5	139
27	Evolutionary models in economics: a survey of methods and building blocks. Journal of Evolutionary Economics, 2010, 20, 329-373.	1.7	136
28	Externality or sustainability economics?. Ecological Economics, 2010, 69, 2047-2052.	5.7	128
29	Coevolution of economic behaviour and institutions: towards a theory of institutional change. Journal of Evolutionary Economics, 2003, 13, 289-317.	1.7	125
30	Optimal diversity: Increasing returns versus recombinant innovation. Journal of Economic Behavior and Organization, 2008, 68, 565-580.	2.0	125
31	MONETARY VALUATION OF INSURANCE AGAINST FLOOD RISK UNDER CLIMATE CHANGE*. International Economic Review, 2012, 53, 1005-1026.	1.3	120
32	Evolutionary thinking in environmental economics. Journal of Evolutionary Economics, 2007, 17, 521-549.	1.7	115
33	Constructing physical inputâ€“output tables for environmental modeling and accounting: Framework and illustrations. Ecological Economics, 2006, 59, 375-393.	5.7	113
34	Growth, A-Growth or Degrowth to Stay within Planetary Boundaries?. Journal of Economic Issues, 2012, 46, 909-920.	0.8	112
35	Individual preferences for reducing flood risk to near zero through elevation. Mitigation and Adaptation Strategies for Global Change, 2013, 18, 229-244.	2.1	112
36	Climate change and increased risk for the insurance sector: a global perspective and an assessment for the Netherlands. Natural Hazards, 2010, 52, 577-598.	3.4	108

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37	Optimal diversity of renewable energy alternatives under multiple criteria: An application to the UK. Renewable and Sustainable Energy Reviews, 2016, 60, 679-691.	16.4	108
38	Evolutionary Theories in Environmental and Resource Economics: Approaches and Applications. , 2000, 17, 37-57.		107
39	Environmental and climate innovation: Limitations, policies and prices. Technological Forecasting and Social Change, 2013, 80, 11-23.	11.6	105
40	Environmental Policy Theory Given Bounded Rationality and Other-regarding Preferences. Environmental and Resource Economics, 2011, 49, 263-304.	3.2	104
41	Evolutionary Economic Theories of Sustainable Development. Growth and Change, 2001, 32, 110-134.	2.6	103
42	Cumulative CO₂emissions: shifting international responsibilities for climate debt. Climate Policy, 2008, 8, 569-576.	5.1	103
43	Evaluation of risks of metal flows and accumulation in economy and environment. Ecological Economics, 1999, 30, 47-65.	5.7	100
44	Implications of net energy-return-on-investment for a low-carbon energy transition. Nature Energy, 2018, 3, 334-340.	39.5	100
45	A theory of economic growth with material/energy resources and dematerialization: Interaction of three growth mechanisms. Ecological Economics, 2005, 55, 96-118.	5.7	99
46	A third option for climate policy within potential limits to growth. Nature Climate Change, 2017, 7, 107-112.	18.8	98
47	An Empirical Analysis of Urban Form, Transport, and Global Warming. Energy Journal, 2008, 29, 97-122.	1.7	98
48	Demand-supply coevolution with multiple increasing returns: Policy analysis for unlocking and system transitions. Technological Forecasting and Social Change, 2010, 77, 297-317.	11.6	97
49	Ecological economics: themes, approaches, and differences with environmental economics. Regional Environmental Change, 2001, 2, 13-23.	2.9	96
50	Evolution of parochial altruism by multilevel selection. Evolution and Human Behavior, 2011, 32, 277-287.	2.2	93
51	Fossil fuel divestment and climate change: Reviewing contested arguments. Energy Research and Social Science, 2019, 50, 191-200.	6.4	92
52	Can People Value Protection against Invasive Marine Species? Evidence from a Joint TCâ€“CV Survey in the Netherlands. Environmental and Resource Economics, 2004, 28, 517-532.	3.2	91
53	Methods to Assess Costs of Drought Damages and Policies for Drought Mitigation and Adaptation: Review and Recommendations. Water Resources Management, 2013, 27, 1707-1720.	3.9	91
54	Green growth and climate change: conceptual and empirical considerations. Climate Policy, 2016, 16, 165-177.	5.1	90

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55	Survival of the greenest: evolutionary economics and policies for energy innovation. Journal of Integrative Environmental Sciences, 2006, 3, 57-71.	0.8	86
56	Changing concepts of â€˜landâ€™ in economic theory: From single to multi-disciplinary approaches. Ecological Economics, 2006, 56, 5-27.	5.7	86
57	A group selection perspective on economic behavior, institutions and organizations. Journal of Economic Behavior and Organization, 2009, 72, 1-20.	2.0	86
58	The microfoundations of macroeconomics: an evolutionary perspective. Cambridge Journal of Economics, 2003, 27, 65-84.	1.6	85
59	Optimal climate policy is a utopia: from quantitative to qualitative cost-benefit analysis. Ecological Economics, 2004, 48, 385-393.	5.7	84
60	Spatial organization, transport, and climate change: Comparing instruments of spatial planning and policy. Ecological Economics, 2008, 67, 630-639.	5.7	82
61	Climate change and hailstorm damage: Empirical evidence and implications for agriculture and insurance. Resources and Energy Economics, 2010, 32, 341-362.	2.5	78
62	Ecological Footprint Policy? Land Use as an Environmental Indicator. Journal of Industrial Ecology, 2014, 18, 10-19.	5.5	77
63	Estimation of Distance-Decay Functions to Account for Substitution and Spatial Heterogeneity in Stated Preference Research. Land Economics, 2013, 89, 514-537.	0.9	76
64	Modelling biodiversity and land use: urban growth, agriculture and nature in a wetland area. Ecological Economics, 2004, 51, 201-216.	5.7	72
65	Competing Recombinant Technologies for Environmental Innovation: Extending Arthur's Model of Lock-In. Industry and Innovation, 2011, 18, 317-334.	3.1	71
66	Re-spending rebound: A macro-level assessment for OECD countries and emerging economies. Energy Policy, 2014, 68, 585-590.	8.8	71
67	Public views on economic growth, the environment and prosperity: Results of a questionnaire survey. Global Environmental Change, 2016, 39, 1-14.	7.8	70
68	Harvesting and conservation in a predatorâ€“prey system. Journal of Economic Dynamics and Control, 2005, 29, 1097-1120.	1.6	63
69	What if solar energy becomes really cheap? A thought experiment on environmental problem shifting. Current Opinion in Environmental Sustainability, 2015, 14, 170-179.	6.3	62
70	Spatial Evolution of Social Norms in a Common-Pool Resource Game. Environmental and Resource Economics, 2007, 36, 113-141.	3.2	58
71	Bounded Rationality, Climate Risks, and Insurance: Is There a Market for Natural Disasters?. Land Economics, 2009, 85, 265-278.	0.9	58
72	Safe climate policy is affordableâ€”12 reasons. Climatic Change, 2010, 101, 339-385.	3.6	55

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73	Integrated crisis-energy policy: Macro-evolutionary modelling of technology, finance and energy interactions. Technological Forecasting and Social Change, 2017, 114, 119-137.	11.6	55
74	Global competition dynamics of fossil fuels and renewable energy under climate policies and peak oil: A behavioural model. Energy Policy, 2020, 136, 110907.	8.8	55
75	Operationalizing sustainable development: dynamic ecological economic models. Ecological Economics, 1991, 4, 11-33.	5.7	54
76	Reconsidering the Limits to World Population: Meta-analysis and Meta-prediction. BioScience, 2004, 54, 195.	4.9	54
77	Financial stability at risk due to investing rapidly in renewable energy. Energy Policy, 2017, 108, 12-20.	8.8	52
78	Exotic harmful algae in marine ecosystems: an integrated biologicalâ€“economicâ€“legal analysis of impacts and policies. Marine Policy, 2002, 26, 59-74.	3.2	51
79	Evolution of harvesting strategies: replicator and resource dynamics. Journal of Evolutionary Economics, 2003, 13, 183-200.	1.7	50
80	Spatial welfare economics versus ecological footprint: modeling agglomeration, externalities and trade. Environmental and Resource Economics, 2007, 38, 135-153.	3.2	50
81	Multilevel assessment of diversity, innovation and selection in the solar photovoltaic industry. Structural Change and Economic Dynamics, 2009, 20, 50-60.	4.5	50
82	Allocating subsidies to R&D or to market applications of renewable energy? Balance and geographical relevance. Energy for Sustainable Development, 2013, 17, 536-545.	4.5	50
83	A critical review of fishing agreements with tropical developing countries. Marine Policy, 2013, 38, 375-386.	3.2	50
84	Designing an effective climate-policy mix: accounting for instrument synergy. Climate Policy, 2021, 21, 745-764.	5.1	50
85	Extending Weitzman's economic ranking of biodiversity protection: combining ecological and genetic considerations. Ecological Economics, 2005, 55, 218-223.	5.7	47
86	Policy instruments for evolution of bounded rationality: Application to climateâ€“energy problems. Technological Forecasting and Social Change, 2010, 77, 76-93.	11.6	47
87	Macroeconomics, financial crisis and the environment: Strategies for a sustainability transition. Environmental Innovation and Societal Transitions, 2013, 6, 47-66.	5.5	47
88	Specifications of Social Welfare in Economic Studies of Climate Policy: Overview of Criteria and Related Policy Insights. Environmental and Resource Economics, 2014, 58, 1-33.	3.2	46
89	Behavioural economics, travel behaviour and environmental-transport policy. Transportation Research, Part D: Transport and Environment, 2015, 41, 288-305.	6.8	46
90	Evolving power and environmental policy: Explaining institutional change with group selection. Ecological Economics, 2010, 69, 743-752.	5.7	45

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91	How sensitive is Nordhaus to Weitzman? Climate policy in DICE with an alternative damage function. Economics Letters, 2012, 117, 372-374.	1.9	45
92	Public views on carbon taxation and its fairness: a computational-linguistics analysis. Climatic Change, 2020, 162, 2107-2138.	3.6	45
93	Industry evolution, rational agents and the transition to sustainable electricity production. Energy Policy, 2011, 39, 6440-6452.	8.8	44
94	Challenges in Assessing Public Opinion on Economic Growth Versus Environment: Considering European and US Data. Ecological Economics, 2018, 146, 265-272.	5.7	44
95	Differences in CO2 emissions of solar PV production among technologies and regions: Application to China, EU and USA. Energy Policy, 2020, 138, 111234.	8.8	44
96	Ineffective biodiversity policy due to five rebound effects. Ecosystem Services, 2012, 1, 101-110.	5.4	43
97	How large is the gap between present and efficient transport prices in Europe?. Transport Policy, 2002, 9, 41-57.	6.6	42
98	Floods and happiness: Empirical evidence from Bulgaria. Ecological Economics, 2016, 126, 51-57.	5.7	42
99	Sociocultural valuation of ecosystem services to improve protected area management: a multi-method approach applied to Catalonia, Spain. Regional Environmental Change, 2016, 16, 717-731.	2.9	42
100	Perseverance of perverse subsidies and their impact on trade and environment. Ecological Economics, 2001, 36, 475-486.	5.7	41
101	Social learning by doing in sustainable transport innovations: Ex-post analysis of common factors behind successes and failures. Research Policy, 2007, 36, 247-259.	6.4	41
102	Worktime Reduction as a Solution to Climate Change: Five Scenarios Compared for the UK. Ecological Economics, 2017, 132, 124-134.	5.7	41
103	Beyond replicator dynamics: Innovationâ€“selection dynamics and optimal diversity. Journal of Economic Behavior and Organization, 2011, 78, 229-245.	2.0	40
104	Diversity in solar photovoltaic energy: Implications for innovation and policy. Renewable and Sustainable Energy Reviews, 2016, 54, 331-340.	16.4	40
105	The Cost of Mediterranean Sea Warming and Acidification: A Choice Experiment Among Scuba Divers at Medes Islands, Spain. Environmental and Resource Economics, 2016, 63, 289-311.	3.2	40
106	Real options analysis of investment in solar vs. wind energy: Diversification strategies under uncertain prices and costs. Renewable and Sustainable Energy Reviews, 2018, 82, 2693-2704.	16.4	40
107	An evolutionary model of energy transitions with interactive innovation-selection dynamics. Journal of Evolutionary Economics, 2013, 23, 271-293.	1.7	39
108	A review of agentâ€based modeling of climateâ€energy policy. Wiley Interdisciplinary Reviews: Climate Change, 2020, 11, e647.	8.1	39

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109	Relax about GDP growth: implications for climate and crisis policies. Journal of Cleaner Production, 2010, 18, 540-543.	9.3	37
110	Local and Global Interactions in an Evolutionary Resource Game. Computational Economics, 2009, 33, 155-173.	2.6	36
111	How realistic is green growth? Sectoral-level carbon intensity versus productivity. Journal of Cleaner Production, 2016, 129, 449-467.	9.3	36
112	Low-carbon transition is improbable without carbon pricing. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23219-23220.	7.1	36
113	Sustainable nations: what do aggregate indexes tell us?. Environment, Development and Sustainability, 2010, 12, 49-62.	5.0	35
114	On the Policy Relevance of Ecological Footprints. Environmental Science & Technology, 2010, 44, 4843-4844.	10.0	35
115	Dynamic macro modelling and materials balance. Economic Modelling, 1994, 11, 283-307.	3.8	34
116	Social dimensions of fertility behavior and consumption patterns in the Anthropocene. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 6300-6307.	7.1	33
117	Effective climate-energy solutions, escape routes and peak oil. Energy Policy, 2012, 46, 530-536.	8.8	32
118	Effectiveness of an â€˜open innovationâ€™ approach in renewable energy: Empirical evidence from a survey on solar and wind power. Renewable and Sustainable Energy Reviews, 2020, 118, 109505.	16.4	32
119	Carbon tax acceptability with information provision and mixed revenue uses. Nature Communications, 2021, 12, 7017.	12.8	32
120	The impact of peak oil on tourism in Spain: An inputâ€“output analysis of price, demand and economy-wide effects. Energy, 2013, 54, 155-166.	8.8	31
121	An environmentalâ€“economic assessment of genetic modification of agricultural crops. Futures, 2002, 34, 807-822.	2.5	30
122	Optimal diversity in investments with recombinant innovation. Structural Change and Economic Dynamics, 2013, 24, 141-156.	4.5	30
123	Evolutionary macroeconomic assessment of employment and innovation impacts of climate policy packages. Journal of Economic Behavior and Organization, 2020, 169, 332-368.	2.0	30
124	Modelling and analysis of international recycling between developed and developing countries. Resources, Conservation and Recycling, 2006, 46, 1-26.	10.8	29
125	The behavioral basis of policies fostering long-run transitions: Stakeholders, limited rationality and social context. Futures, 2015, 69, 14-30.	2.5	29
126	Meta-analysis of Environmental Issues in Regional, Urban and Transport Economics. Urban Studies, 1997, 34, 927-944.	3.7	27

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127	Climate change, income and happiness: An empirical study for Barcelona. Global Environmental Change, 2013, 23, 1467-1475.	7.8	27
128	Scientistsâ€™ views on economic growth versus the environment: a questionnaire survey among economists and non-economists. Global Environmental Change, 2017, 46, 88-103.	7.8	27
129	Dynamic analysis of materials-product chains: An application to window frames. Ecological Economics, 1997, 22, 41-61.	5.7	26
130	Ecological theories and indicators in economic models of biodiversity loss and conservation: A critical review. Ecological Economics, 2007, 61, 284-293.	5.7	26
131	Respondent uncertainty in contingent valuation of preventing beach erosion: An analysis with a polychotomous choice question. Journal of Environmental Management, 2012, 113, 184-193.	7.8	26
132	Policies to enhance economic feasibility of a sustainable energy transition. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 2436-2437.	7.1	26
133	Assessing synergy of incentives and nudges in the energy policy mix. Energy Policy, 2020, 144, 111605.	8.8	26
134	Policy failure and stakeholder dissatisfaction in complex ecosystem management: The case of the Dutch Wadden Sea shellfishery. Ecological Economics, 2006, 56, 488-507.	5.7	25
135	Economic valuation of habitat defragmentation: A study of the Veluwe, the Netherlands. Ecological Economics, 2008, 67, 205-216.	5.7	25
136	Socio-economic impacts of ocean acidification in the Mediterranean Sea. Marine Policy, 2013, 38, 447-456.	3.2	25
137	Reply to the first systematic response by the Global Footprint Network to criticism: A real debate finally?. Ecological Indicators, 2015, 58, 458-463.	6.3	25
138	Opinion Clusters in Academic and Public Debates on Growth-vs-Environment. Ecological Economics, 2019, 157, 141-155.	5.7	25
139	A dual-track transition to global carbon pricing. Climate Policy, 2020, 20, 1057-1069.	5.1	25
140	Six policy perspectives on the future of a semi-circular economy. Resources, Conservation and Recycling, 2020, 160, 104898.	10.8	24
141	The social multiplier of environmental policy: Application to carbon taxation. Journal of Environmental Economics and Management, 2021, 105, 102396.	4.7	24
142	Impact of Carbon Pricing on Low-Carbon Innovation and Deep Decarbonisation: Controversies and Path Forward. Environmental and Resource Economics, 2021, 80, 705-715.	3.2	24
143	A framework for modelling economy-environment-development relationships based on dynamic carrying capacity and sustainable development feedback. Environmental and Resource Economics, 1993, 3, 395-412.	3.2	23
144	New advances in economic modelling and evaluation of environmental issues. European Journal of Operational Research, 1997, 99, 180-196.	5.7	23

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145	Materials, Capital, Direct/Indirect Substitution, and Mass Balance Production Functions. Land Economics, 1999, 75, 547.	0.9	23
146	Earth stewardship: Shaping a sustainable future through interacting policy and norm shifts. Ambio, 2022, 51, 1907-1920.	5.5	23
147	Economic-financial crisis and sustainability transition: Introduction to the special issue. Environmental Innovation and Societal Transitions, 2013, 6, 1-8.	5.5	22
148	A Micro-Econometric Analysis of Determinants of Unsustainable Consumption in The Netherlands. Environmental and Resource Economics, 2004, 27, 367-389.	3.2	20
149	Aggregation and the matching of scales in spatial economics and landscape ecology: empirical evidence and prospects for integration. Ecological Economics, 2005, 52, 229-237.	5.7	20
150	Towards a fair, constructive and consistent criticism of all valuation languages: Comment on Kallis et al. (2013). Ecological Economics, 2015, 112, 164-169.	5.7	20
151	Co-dynamics of climate policy stringency and public support. Global Environmental Change, 2022, 74, 102528.	7.8	20
152	An Overview of Methodological Approaches in the Analysis of Trade and Environment. Journal of World Trade, 1996, 30, 143-167.	0.5	20
153	Environmental regulation impacts on international trade: aggregate and sectoral analyses with a bilateral trade flow model. International Journal of Global Environmental Issues, 2003, 3, 14.	0.1	19
154	Free associations of citizens and scientists with economic and green growth: A computational-linguistics analysis. Ecological Economics, 2021, 180, 106878.	5.7	19
155	Climate concern and policy acceptance before and after COVID-19. Ecological Economics, 2022, 199, 107507.	5.7	19
156	Global impact of a climate treaty if the Human Development Index replaces GDP as a welfare proxy. Climate Policy, 2018, 18, 76-85.	5.1	18
157	Parallel Tracks Towards a Global Treaty on Carbon Pricing. SSRN Electronic Journal, 2018, , .	0.4	17
158	Determining the environmental effects of indirect subsidies: integrated method and application to the Netherlands. Applied Economics, 2007, 39, 2465-2482.	2.2	16
159	Rebound policy in the Paris Agreement: instrument comparison and climate-club revenue offsets. Climate Policy, 2017, 17, 801-813.	5.1	15
160	A procedure for globally institutionalizing a â€˜beyond-GDPâ€™ metric. Ecological Economics, 2022, 192, 107257.	5.7	15
161	Response to Wackernagel. Journal of Industrial Ecology, 2014, 18, 23-25.	5.5	14
162	A higher rebound effect under bounded rationality: Interactions between car mobility and electricity generation. Energy Economics, 2018, 74, 179-196.	12.1	14

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163	Emission tax vs. permit trading under bounded rationality and dynamic markets. Energy Policy, 2021, 148, 112009.	8.8	14
164	Ecological-Economic Analysis and Valuation of Biodiversity. SSRN Electronic Journal, 2001, , .	0.4	13
165	Aggregate indices for identifying environmentally responsible nations: an empirical analysis and comparison. International Journal of Environmental Studies, 2013, 70, 140-150.	1.6	13
166	Economic valuation of preventing beach erosion: comparing existing and non-existing beach markets with stated and revealed preferences. Journal of Environmental Economics and Policy, 2014, 3, 46-66.	2.5	13
167	Capital-energy substitution in manufacturing for seven OECD countries: learning about potential effects of climate policy and peak oil. Energy Efficiency, 2016, 9, 49-65.	2.8	13
168	Evolution of opinions in the growth-vs-environment debate: Extended replicator dynamics. Futures, 2019, 109, 84-100.	2.5	13
169	Growth and the Environment in Europe: A Guide to the Debate. Empirica, 2002, 29, 79-91.	1.8	12
170	Bounded rationality and social interaction in negotiating a climate agreement. International Environmental Agreements: Politics, Law and Economics, 2013, 13, 225-249.	2.9	12
171	Policy mix to reduce greenhouse gas emissions of commuting: A study for Barcelona, Spain. Travel Behaviour & Society, 2014, 1, 113-126.	5.0	12
172	Normalisation of Paris agreement NDCs to enhance transparency and ambition. Environmental Research Letters, 2019, 14, 084008.	5.2	12
173	Optimal urban form for global and local emissions under electric vehicle and renewable energy scenarios. Urban Climate, 2019, 29, 100472.	5.7	12
174	Policies for Equality Under Low or No Growth: A Model Inspired by Piketty. Review of Political Economy, 2020, 32, 243-258.	1.1	12
175	â€˜No-choiceâ€™ options within a nested logit model: one model is insufficient. Applied Economics, 2007, 39, 1245-1252.	2.2	11
176	Environmental Harm of Hidden Subsidies: Global Warming and Acidification. Ambio, 2009, 38, 339-341.	5.5	11
177	Environmental policy when pollutive consumption is sensitive to advertising: Norms versus status. Ecological Economics, 2014, 107, 39-50.	5.7	11
178	Potential carbon leakage under the Paris Agreement. Climatic Change, 2021, 165, 1.	3.6	11
179	Materials-product chains: Theory and an application to zinc and PVC gutters. Environmental and Resource Economics, 1996, 8, 97-118.	3.2	10
180	Title is missing!. Environmental Modeling and Assessment, 2001, 6, 87-100.	2.2	10

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181	Changing Industrial Metabolism: Methods for Analysis. Population and Environment, 2001, 23, 139-156.	3.0	10
182	Energy-related behaviour and rebound when rationality, self-interest and willpower are limited. Nature Energy, 2021, 6, 1104-1113.	39.5	10
183	Biased perceptions of other people's attitudes to carbon taxation. Energy Policy, 2022, 167, 113051.	8.8	10
184	An integrated dynamic model for economic development and natural environment: An application to the Greek Sporades Islands. Annals of Operations Research, 1994, 54, 143-174.	4.1	9
185	Trade-Based Estimation of Bluefin Tuna Catches in the Eastern Atlantic and Mediterranean, 2005â€“2011. PLoS ONE, 2013, 8, e69959.	2.5	9
186	Seven Reasons to Use Carbon Pricing in Climate Policy. SSRN Electronic Journal, 0, , .	0.4	9
187	Modelling ecologically sustainable economic development in a region: a case study in the Netherlands. Annals of Regional Science, 1994, 28, 7-29.	2.1	8
188	Frontiers of Environmental and Resource Economics. Environmental and Resource Economics, 1998, 11, 243-260.	3.2	7
189	Integrated Models of Fisheries Management and Policy. Environmental Modeling and Assessment, 2002, 7, 259-271.	2.2	7
190	What is wrong with â€œexternalityâ€?. Ecological Economics, 2012, 74, 1-2.	5.7	7
191	A survey of evolutionary policy: normative and positive dimensions. Journal of Bioeconomics, 2013, 15, 281-303.	3.3	7
192	Sustainable development in ecological economics. , 2014, , .		7
193	Impact of environmental dynamics on economic evolution: A stylized agent-based policy analysis. Technological Forecasting and Social Change, 2013, 80, 329-350.	11.6	6
194	A multi-level climate club with national and sub-national members: theory and application to US states. Environmental Research Letters, 2019, 14, 124049.	5.2	6
195	A Dynamic Simulation Model For Materials-Product-Chains: An Application to Gutters. Journal of Environmental Systems, 0, 24, 345-371.	1.0	6
196	A Dynamic Economic-Ecological Model FOR Regional Sustainable Development. Journal of Environmental Systems, 0, 20, 189-214.	1.0	6
197	Assessing the authenticity of national carbon prices: A comparison of 31 countries. Global Environmental Change, 2022, 74, 102525.	7.8	6
198	Economic aspects of global change impacts and response strategies in the coastal zone of The Netherlands. Journal of Coastal Conservation, 1998, 4, 161-168.	1.6	5

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199	A multiregional perspective on growth and environment: The role of endogenous technology and trade. Annals of Regional Science, 1998, 32, 115-131.	2.1	5
200	Internalising the costs of fragmentation and nutrient deposition in spatial planning: Extending a decision support tool for the Netherlands. Land Use Policy, 2008, 25, 563-578.	5.6	5
201	Systemic assessment of urban climate policies worldwide: Decomposing effectiveness into 3 factors. Environmental Science and Policy, 2020, 114, 35-42.	4.9	5
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