

# Franz Wirl

## List of Publications by Year in descending order

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186  
papers

2,126  
citations

279798

23  
h-index

395702

33  
g-index

193  
all docs

193  
docs citations

193  
times ranked

906  
citing authors

#	ARTICLE	IF	CITATIONS
1	Going downstream – An economical option for oil and gas exporting countries?. Energy Policy, 2022, 161, 112487.	8.8	9
2	On the matthew effect on individual investments in skills in arts, sports and science. Journal of Economic Behavior and Organization, 2022, 196, 178-199.	2.0	2
3	Total factor productivity, its components and drivers. Empirica, 2021, 48, 283-327.	1.8	12
4	Multitasking: incentivizing agents differing either in their work ethic or intrinsic motivation. Journal of Economics/ Zeitschrift Fur Nationalokonomie, 2021, 132, 41-65.	0.7	1
5	Incentivizing by example and money. Central European Journal of Operations Research, 2021, 29, 89-111.	1.8	1
6	Cheating as a dynamic marketing strategy in monopoly, cartel and duopoly. Central European Journal of Operations Research, 2020, 28, 461-478.	1.8	6
7	Growth and Collapse of Empires: A Dynamic Optimization Model. Journal of Optimization Theory and Applications, 2020, 186, 620-643.	1.5	2
8	Cross-Border Mergers and Acquisitions in the Oil and Gas Industry: An Overview. Energies, 2020, 13, 5580.	3.1	5
9	Are published oil price forecasts efficient?. OPEC Energy Review, 2019, 43, 29-49.	1.9	1
10	Individuals' valuation of a publicly provided private good evidence from a field study. Journal of Environmental Economics and Policy, 2019, 8, 90-108.	2.5	2
11	Incentivizing Energy Efficiency under Private Information: The Social Optimum. Energy Journal, 2019, 40, .	1.7	1
12	Climate Engineering in an Interconnected World: The Role of Tariffs. Dynamic Games and Applications, 2018, 8, 573-587.	1.9	4
13	Agency Model and Wholesale Pricing: Apple versus Amazon in the E-Book Market. International Journal of the Economics of Business, 2018, 25, 243-264.	1.7	22
14	Determinants of oil price subsidies in oil and gas exporting countries. Energy Policy, 2018, 122, 409-420.	8.8	17
15	(LNG) Arbitrage, Intertemporal Market Equilibrium and (Political) Uncertainty. Lecture Notes in Economics and Mathematical Systems, 2018, , 247-266.	0.3	0
16	THE IMPACT OF ENVIRONMENTAL CONDITIONS ON SHOPPING LOCATIONS: AN ANALYSIS OF THE AUSTRIAN MARIAHILFERSTRAÄYE. , 2017, , .		0
17	Climate Policies with Private Information: The Case for Unilateral Action. Journal of the Association of Environmental and Resource Economists, 2016, 3, 893-916.	1.5	1
18	Indeterminacy and history dependence of strategically interacting players. Economics Letters, 2016, 145, 19-24.	1.9	5

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19	Multilateral externalities: Contracts with private information either about costs or benefits. <i>Economics Letters</i> , 2016, 141, 27-31.	1.9	4
20	Drivers and obstacles to biofuel: A dynamic panel data approach to selected European union countries. <i>International Journal of Energy and Statistics</i> , 2016, 04, 1650018.	0.5	0
21	Reducing CO2 emissions of cars in the EU: analyzing the underlying mechanisms of standards, registration taxes and fuel taxes. <i>Energy Efficiency</i> , 2016, 9, 925-937.	2.8	17
22	Economics of Talent: Dynamics and Multiplicity of Equilibria. <i>Dynamic Modeling and Econometrics in Economics and Finance</i> , 2016, , 37-61.	0.5	0
23	The allocation of energy conservation. <i>Journal of Natural Resources Policy Research</i> , 2015, 7, 167-172.	0.4	0
24	Arbitrage in natural gas markets?. <i>International Journal of Energy and Statistics</i> , 2015, 03, 1550018.	0.5	4
25	White certificates " Energy efficiency programs under private information of consumers. <i>Energy Economics</i> , 2015, 49, 507-515.	12.1	11
26	Downstream and upstream oligopolies when retailer's effort matters. <i>Journal of Economics/ Zeitschrift Fur Nationalokonomie</i> , 2015, 116, 99-127.	0.7	9
27	Output adjusting cartels facing dynamic, convex demand under uncertainty: The case of OPEC. <i>Economic Modelling</i> , 2015, 44, 307-316.	3.8	2
28	Optimal pollution management when discount rates are endogenous. <i>Resources and Energy Economics</i> , 2015, 42, 53-70.	2.5	6
29	A RATIONALIZATION OF UPS AND DOWNS OF OIL PRICES BY SLUGGISH DEMAND, UNCERTAINTY, AND NONCONCAVITY. <i>Natural Resource Modelling</i> , 2014, 27, 178-196.	2.0	3
30	Optimal introduction of carbon taxes. <i>Energy Systems</i> , 2014, 5, 3-17.	3.0	2
31	Dynamic corporate social responsibility (CSR) strategies in oligopoly. <i>OR Spectrum</i> , 2014, 36, 229-250.	3.4	14
32	A Dynamic Analysis of Schelling's Binary Corruption Model: A Competitive Equilibrium Approach. <i>Journal of Optimization Theory and Applications</i> , 2014, 161, 608-625.	1.5	5
33	Corporate social responsibility: a strategic and profitable response to entry?. <i>Journal of Business Economics</i> , 2014, 84, 917-927.	1.9	16
34	The principal-agent model with multilateral externalities: An application to climate agreements. <i>Journal of Environmental Economics and Management</i> , 2014, 67, 141-154.	4.7	21
35	Taxes versus permits as incentive for the intertemporal supply of a clean technology by a monopoly. <i>Resources and Energy Economics</i> , 2014, 36, 248-269.	2.5	21
36	Individual firm and market dynamics of CSR activities. <i>Journal of Economic Behavior and Organization</i> , 2013, 86, 169-182.	2.0	24

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37	Comparing Environmental Policy Instruments Within an Incomplete Contract Framework. Journal of Public Economic Theory, 2013, 15, 319-340.	1.1	1
38	Instability and growth due to adjustment costs. Numerical Algebra, Control and Optimization, 2013, 3, 63-76.	1.6	0
39	Global warming: Prices versus quantities from a strategic point of view. Journal of Environmental Economics and Management, 2012, 64, 217-229.	4.7	33
40	OPEC's Strategies. Zeitschrift Für Energiewirtschaft, 2012, 36, 227-237.	0.2	1
41	Interdependencies between transport fuel demand, efficiency and quality: An application to Austria. Energy Policy, 2012, 41, 47-58.	8.8	10
42	Gas transportation, geopolitics and future market structure. Futures, 2011, 43, 1056-1068.	2.5	5
43	Global Warming with Green and Brown Consumers. Scandinavian Journal of Economics, 2011, 113, 866-884.	1.4	8
44	Storage and Demand Side Management as power generator's strategic instruments to influence demand and prices. Energy, 2011, 36, 6308-6317.	8.8	17
45	Conditions for indeterminacy and thresholds in neoclassical growth models. Journal of Economics/ Zeitschrift Fur Nationalökonomie, 2011, 102, 193-215.	0.7	6
46	Auction design for gas pipeline transportation capacity – The case of Nabucco and its open season. Energy Policy, 2011, 39, 2143-2151.	8.8	5
47	Taxing incumbent monopoly to foster entry. Energy Economics, 2011, 33, 388-398.	12.1	1
48	Gustav Feichtinger celebrates his 70th birthday. Central European Journal of Operations Research, 2010, 18, 437-451.	1.8	1
49	Die Sicherheit der Energieversorgung in der EU – Eine Bewertung des Nabucco Projekts und Vorstellung dessen Open-Season-Auktionsprozesses. Zeitschrift Für Energiewirtschaft, 2010, 34, 153-161.	0.2	4
50	Modelling Social Dynamics (of Obesity) and Thresholds. Games, 2010, 1, 395-414.	0.6	6
51	Optimal Pricing of Nondurables when Demand is Dynamic and Stochastic. International Journal of the Economics of Business, 2010, 17, 187-206.	1.7	3
52	Dynamic demand and noncompetitive intertemporal output adjustments. International Journal of Industrial Organization, 2010, 28, 220-229.	1.2	14
53	OPEC as a political and economical entity. European Journal of Political Economy, 2009, 25, 399-408.	1.8	14
54	Non-cooperative investment in partnerships and their termination. Central European Journal of Operations Research, 2009, 17, 479-494.	1.8	1

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55	Intertemporal monopolistic pricing of non-durables. Journal of Economics/ Zeitschrift Fur Nationalökonomie, 2009, 97, 97-119.	0.7	0
56	The impact of introducing seven-day-trading on the Austrian electricity market. Zeitschrift für Energiewirtschaft, 2009, 33, 322-329.	0.2	3
57	Oligopoly meets oligopsony: The case of permits. Journal of Environmental Economics and Management, 2009, 58, 329-337.	4.7	31
58	Why do oil prices jump (or fall)?: Energy Policy, 2008, 36, 1029-1043.	8.8	29
59	Abatement and Permits when Pollution is Uncertain and Violations are Fined. Environmental and Resource Economics, 2008, 40, 299-312.	3.2	3
60	Changing of the guards: New coaches in Austria's premier football league. Empirica, 2008, 35, 267-278.	1.8	11
61	Optimal maintenance and scrapping versus the value of back ups. Computational Management Science, 2008, 5, 379-392.	1.3	2
62	Reversible stopping (‘switching’) implies super contact. Computational Management Science, 2008, 5, 393-401.	1.3	7
63	Energy conservation, expectations and uncertainty. Energy Economics, 2008, 30, 1957-1972.	12.1	6
64	Energy relations between Russia and EU with emphasis on natural gas. OPEC Energy Review, 2008, 32, 301-322.	1.9	8
65	Tragedy of the Commons in a Stochastic Game of a Stock Externality. Journal of Public Economic Theory, 2008, 10, 99-124.	1.1	23
66	Resource extraction by cartels facing constraints on cooperation. Resources and Energy Economics, 2008, 30, 409-427.	2.5	0
67	INTERTEMPORAL INVESTMENTS INTO SYN-FUELS. Natural Resource Modelling, 2008, 21, 466-488.	2.0	3
68	Happiness due to Consumption and its Increases, Wealth and Status. Studies in Nonlinear Dynamics and Econometrics, 2008, 12, .	0.3	1
69	Voluntary (environmental) standards. Journal of Economics and Business, 2007, 59, 275-285.	2.7	4
70	Do multiple Nash equilibria in Markov strategies mitigate the tragedy of the commons?. Journal of Economic Dynamics and Control, 2007, 31, 3723-3740.	1.6	26
71	Energy Prices and Carbon Taxes under Uncertainty about Global Warming. Environmental and Resource Economics, 2007, 36, 313-340.	3.2	22
72	Social Interactions within a Dynamic Competitive Economy. Journal of Optimization Theory and Applications, 2007, 133, 385-400.	1.5	15

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73	The consequences of irreversibility on optimal intertemporal emission policies under uncertainty. Central European Journal of Operations Research, 2007, 15, 143-166.	1.8	3
74	Consequences of irreversibilities on optimal intertemporal CO2 emission policies under uncertainty. Resources and Energy Economics, 2006, 28, 105-123.	2.5	39
75	History versus expectations: Increasing returns or social influence?. Journal of Socio-Economics, 2006, 35, 877-888.	1.0	12
76	Pollution thresholds under uncertainty. Environment and Development Economics, 2006, 11, 493-506.	1.5	7
77	The impact of energy prices on the sustainability of urban transport. WIT Transactions on the Built Environment, 2006, , .	0.0	2
78	Voluntary internalisations facing the threat of a pollution tax. Review of Economic Design, 2005, 9, 337-362.	0.3	4
79	Entitling the Pollutee: Liability versus Standard under Private Information. Environmental and Resource Economics, 2005, 30, 287-311.	3.2	4
80	History dependence in concave economies. Journal of Economic Behavior and Organization, 2005, 57, 390-407.	2.0	27
81	Thresholds in concave renewable resource models. Ecological Economics, 2004, 48, 259-267.	5.7	11
82	Sustainable growth, renewable resources and pollution: Thresholds and cycles. Journal of Economic Dynamics and Control, 2004, 28, 1149-1157.	1.6	45
83	Investment under uncertainty: calculating the value function when the Bellman equation cannot be solved analytically. Journal of Economic Dynamics and Control, 2004, 28, 1437-1460.	1.6	33
84	International greenhouse gas emissions when global warming is a stochastic process. Applied Stochastic Models in Business and Industry, 2004, 20, 95-114.	1.5	9
85	Inter-Divisional Contracts. International Journal of the Economics of Business, 2004, 11, 197-216.	1.7	1
86	Multiple Equilibria and Thresholds Due to Relative Investment Costs. Journal of Optimization Theory and Applications, 2004, 123, 49-82.	1.5	24
87	Are Stars Worth their Pay?. , 2004, , 505-519.		1
88	Multiple Equilibria, History Dependence, and Global Dynamics in Intertemporal Optimization Models. International Symposia in Economic Theory and Econometrics, 2004, , 91-122.	0.3	15
89	The Impact of OPEC Conference Outcomes on World Oil Prices 1984-2001. Energy Journal, 2004, 25, 45-62.	1.7	45
90	Regulating Vertically Integrated Utilities When Transfers are Costly but Revenues are Beneficial. Public Choice, 2003, 114, 175-195.	1.7	1

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91	Pollution Charges and Incentives. ZEW Economic Studies, 2003, , 117-132.	0.1	0
92	OPTIMAL LONG-RUN BUDGETARY POLICIES SUBJECT TO THE MAASTRICHT CRITERIA OR A STABILITY PACT. Macroeconomic Dynamics, 2002, 6, 665-686.	0.7	3
93	Stability and limit cycles in competitive equilibria subject to adjustment costs and dynamic spillovers. Journal of Economic Dynamics and Control, 2002, 26, 375-398.	1.6	9
94	Intrafamilial Consumption and Saving under Altruism and Wealth Considerations. Economica, 2002, 69, 93-111.	1.6	7
95	The Dynamics of a Simple Relative Adjustment Cost Framework. German Economic Review, 2001, 2, 255-268.	1.1	16
96	Optimal accumulation of pollution: Existence of limit cycles for the social optimum and the competitive equilibrium. Journal of Economic Dynamics and Control, 2000, 24, 297-306.	1.6	7
97	Instabilities in Concave, Dynamic, Economic Optimization. Journal of Optimization Theory and Applications, 2000, 107, 275-286.	1.5	20
98	Complexities due to sluggish expansion of backstop technologies. Journal of Economics/ Zeitschrift Fur Nationalökonomie, 2000, 72, 153-174.	0.7	5
99	The Consequences of Uncertainty and of Irreversibility on Optimal Intertemporal CO2 Emission Policies. SSRN Electronic Journal, 2000, , .	0.4	0
100	Lessons from Utility Conservation Programs. Energy Journal, 2000, 21, 87-108.	1.7	42
101	Dynamic externalities: Comparing conditions for Hopf bifurcation under laissez-faire and planning. Annals of Operations Research, 1999, 89, 177-194.	4.1	0
102	Conservation Incentives for Consumers. , 1999, 15, 23-40.		10
103	De- and Reforestation: Stability, Instability and Limit Cycles. , 1999, 14, 463-479.		23
104	Complex, dynamic environmental policies. Resources and Energy Economics, 1999, 21, 19-41.	2.5	16
105	Paternalistic principals. Journal of Economic Behavior and Organization, 1999, 38, 403-419.	2.0	5
106	Analysis of United States' Utility Conservation Programs. , 1998, 13, 467-486.		13
107	Joint Implementation: Strategic Reactions and Possible Remedies. Environmental and Resource Economics, 1998, 12, 203-224.	3.2	34
108	Endogenous Growth of Population and Income Depending on Resource and Knowledge. European Journal of Population, 1998, 14, 305-331.	2.0	1

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109	Socio-economic typologies of bureaucratic corruption and implications. Journal of Evolutionary Economics, 1998, 8, 199-220.	1.7	14
110	The Polluter Pays versus the Pollutee Pays Principle under Asymmetric Information. Journal of Environmental Economics and Management, 1998, 35, 69-87.	4.7	16
111	Investition bei Unsicherheit als Erklärung für hohe implizite Diskontraten bei Energiesparinvestitionen (Explanation of observed high implicit discount rates of conservation) Tj ETQq1 1 0.7843 B4rgBT /Overlock 10		
112	Stability and limit cycles in one-dimensional dynamic optimisations of competitive agents with a market externality. Journal of Evolutionary Economics, 1997, 7, 73-89.	1.7	32
113	Technological efficiency and the demand for energy (road transport). Energy Policy, 1997, 25, 1129-1136.	8.8	32
114	The Economics of Conservation Programs. , 1997, , .		70
115	Efficiency of DSM and positive explanations. , 1997, , 185-191.		0
116	The Design of Optimal Conservation Programs by Electric Utilities Considering Strategic Consumer Behavior. Management Science, 1996, 42, 404-414.	4.1	5
117	Pathways to hopf bifurcations in dynamic continuous-time optimization problems. Journal of Optimization Theory and Applications, 1996, 91, 299-320.	1.5	22
118	Dynamic voluntary provision of public goods: Extension to nonlinear strategies. European Journal of Political Economy, 1996, 12, 555-560.	1.8	60
119	Optimal incentives to reduce transboundary emissions: Theory and empirical illustration to sulphur emissions in Austria and (former) Czechoslovakia. Empirica, 1996, 23, 149-172.	1.8	7
120	Can Leviathan governments mitigate the tragedy of the commons?. Public Choice, 1996, 87, 363-377.	1.7	12
121	Impact of regulation on demand side conservation programs. Journal of Regulatory Economics, 1995, 7, 43-62.	1.4	22
122	The exploitation of fossil fuels under the threat of global warming and carbon taxes: A dynamic game approach. Environmental and Resource Economics, 1995, 5, 333-352.	3.2	39
123	Strategic consumers' reactions to conservation incentives. Utilities Policy, 1995, 5, 109-113.	4.0	1
124	Persistent Cyclical Consumption. Rationality and Society, 1995, 7, 156-166.	1.1	6
125	The Cyclical Exploitation of Renewable Resource Stocks May Be Optimal. Journal of Environmental Economics and Management, 1995, 29, 252-261.	4.7	30
126	Leviathan governments and carbon taxes: Costs and potential benefits. European Economic Review, 1995, 39, 1215-1236.	2.3	51



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127	Quantitative Modeling in the Presence of Structural Breaks: Assessing Energy Demand and Supply for the Soviet Union up to 1995. , 1995, , 217-236.		0
128	Dynamic consumer demand: a comparison of monopolistic and oligopolistic intertemporal market equilibria. International Journal of Systems Science, 1994, 25, 1761-1774.	5.5	0
129	On the unprofitability of utility demand-side conservation programmes. Energy Economics, 1994, 16, 46-53.	12.1	17
130	Efficient introduction of Pigovian taxes. Environmental and Resource Economics, 1994, 4, 535-544.	3.2	3
131	The dynamics of lobbying ? A differential game. Public Choice, 1994, 80, 307-323.	1.7	30
132	Limit cycles in intertemporal adjustment models. Journal of Economic Dynamics and Control, 1994, 18, 353-380.	1.6	63
133	On the stability and potential cyclicity of corruption in governments subject to popularity constraints. Mathematical Social Sciences, 1994, 28, 113-131.	0.5	38
134	The ramsey model revisited: The optimality of cyclical consumption and growth. Journal of Economics/ Zeitschrift Fur Nationalokonomie, 1994, 60, 81-98.	0.7	15
135	A new route to cyclical strategies in two-dimensional optimal control models. Ricerche Economiche, 1994, 48, 165-173.	0.2	4
136	Global warming and carbon taxes: Dynamic and strategic interactions between energy consumers and producers. Journal of Policy Modeling, 1994, 16, 577-596.	3.1	9
137	Pigouvian Taxation of Energy for Flow and Stock Externalities and Strategic, Noncompetitive Energy Pricing. Journal of Environmental Economics and Management, 1994, 26, 1-18.	4.7	98
138	Endogenous population growth and the exploitation of renewable resources. Mathematical Population Studies, 1994, 5, 87-106.	2.2	16
139	Energy Taxesâ€™Some Critical Remarks. Energy Sources Part A Recovery, Utilization, and Environmental Effects, 1994, 16, 1-15.	0.5	6
140	The World Oil Market after the Iraq-Kuwait Crisis: Economic and Politicoeconomic Considerations. Energy Sources Part A Recovery, Utilization, and Environmental Effects, 1994, 16, 75-88.	0.5	2
141	Environmental Policy in the F.R.G.: its Economic Costs and the Sectorial Impact. Journal of Environmental Management, 1993, 37, 103-115.	7.8	1
142	A dynamic variant of the battle of the sexes. International Journal of Game Theory, 1993, 22, 359-380.	0.5	15
143	Energy pricing when externalities are taxed. Resources and Energy Economics, 1993, 15, 255-270.	2.5	11
144	STABILITY OF THE PRICE REACTION FUNCTION WHEN THE CONSUMERS ANTICIPATE FUTURE PRICES. Natural Resource Modelling, 1993, 7, 149-161.	2.0	5

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145	Irreversible Price-Induced Efficiency Improvements: Theory and Empirical Application to Road Transportation. <i>Energy Journal</i> , 1993, 14, .	1.7	68
146	On the marginal costs of garbage disposal—a viewpoint. <i>International Journal of Environmental Studies</i> , 1992, 40, 165-170.	1.6	1
147	Monopolistic peak load pricing when demand is dynamic. <i>International Journal of Systems Science</i> , 1992, 23, 457-471.	5.5	0
148	Market Penetration of Natural Gas in Europe: Prospects and Impediments. <i>Energy Sources Part A Recovery, Utilization, and Environmental Effects</i> , 1992, 14, 21-32.	0.5	2
149	Impact on world oil prices when larger and fewer producers emerge from a political restructuring of the Middle East. <i>Energy</i> , 1992, 17, 367-375.	8.8	3
150	Oil taxation in the presence of consumer adjustment costs and volatile prices: The case of small countries. <i>International Journal of Energy Research</i> , 1992, 16, 771-778.	4.5	1
151	Cyclical strategies in two-dimensional optimal control models: Necessary conditions and existence. <i>Annals of Operations Research</i> , 1992, 37, 345-356.	4.1	25
152	The problem of social costs revisited—the “efficiency” of Laissez-Faire over Pigouvian interventions. <i>International Review of Economics and Finance</i> , 1992, 1, 295-303.	4.5	4
153	Dynamic demand and noncompetitive pricing strategies. <i>Journal of Economics/ Zeitschrift Fur Nationalökonomie</i> , 1991, 54, 227-249.	0.7	5
154	Politico-economic cycles of regulation and deregulation. <i>European Journal of Political Economy</i> , 1991, 7, 469-485.	1.8	6
155	Needle peaking caused by time of day tariffs. <i>International Journal of Electrical Power and Energy Systems</i> , 1991, 13, 175-181.	5.5	0
156	Evaluation of management strategies under environmental constraints. <i>European Journal of Operational Research</i> , 1991, 55, 191-200.	5.7	21
157	Energy demand and consumer price expectations. <i>Resources and Energy</i> , 1991, 13, 241-262.	0.4	29
158	Economics of (oil) price politics: Penalizing price changes. <i>Journal of Policy Modeling</i> , 1991, 13, 515-527.	3.1	5
159	Dynamics of commodity taxation: An example of an energy tax. <i>System Dynamics Review</i> , 1991, 7, 145-158.	1.9	8
160	Restructuring of Eastern Europe and its possible consequences for atmospheric environment. <i>Environmental Management</i> , 1991, 15, 765-772.	2.7	2
161	The political economics of Wackersdorf: Why do politicians stick to their past decisions?. <i>Public Choice</i> , 1991, 70, 343-350.	1.7	3
162	Phasing of deregulation: Normative versus positive objectives. <i>Journal of Regulatory Economics</i> , 1991, 3, 89-106.	1.4	3

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163	(Monopolistic) resource extraction and limit pricing: The market penetration of competitively produced synfuels. <i>Environmental and Resource Economics</i> , 1991, 1, 157-178.	3.2	7
164	Impact of the political and economic restructuring in Eastern Europe on the availability of net energy exports? An empirical framework. <i>Economic Change and Restructuring</i> , 1991, 24, 181-202.	0.4	3
165	Energy modelling – a survey of related topics. <i>OPEC Review</i> , 1990, 14, 361-378.	0.2	8
166	The costs of hydro power: Evidence on learning-by-doing, economies of scale and resource constraints in Austria. <i>International Journal of Energy Research</i> , 1990, 14, 893-899.	4.5	0
167	Optimal introduction of Time-of-Day tariffs in the presence of consumer adjustment costs. <i>Journal of Economics/ Zeitschrift Fur Nationalökonomie</i> , 1990, 51, 259-271.	0.7	3
168	The future of world oil prices Smooth growth or volatility?. <i>Energy Policy</i> , 1990, 18, 756-763.	8.8	2
169	Efficient tariffs to market district heat. <i>Energy</i> , 1990, 15, 773-779.	8.8	0
170	Dynamic demand and optimal OPEC pricing. <i>Energy Economics</i> , 1990, 12, 174-176.	12.1	14
171	Sluggish Demand, Price Expectations And Monopolistic Resource Extraction. <i>Infor</i> , 1990, 28, 392-402.	0.6	3
172	Optimal capacity expansion of hydro power plants. <i>Energy Economics</i> , 1989, 11, 133-136.	12.1	7
173	Impact of environmental regulation on economic activity-Austria. <i>Empirica</i> , 1989, 16, 209-233.	1.8	3
174	The asymmetrical energy demand pattern: some theoretical explanations. <i>OPEC Review</i> , 1988, 12, 353-367.	0.2	13
175	Resource extraction of imperfect substitutes. <i>Energy Economics</i> , 1988, 10, 242-248.	12.1	4
176	Volatile Oil Prices: Two Propositions from Economics and –Realpolitik–. <i>Natural Resources Forum</i> , 1988, 12, 91-94.	3.6	2
177	Resource Extraction: Imperfect vs. Perfect Substitutes. <i>Operations Research Proceedings: Papers of the Annual Meeting = Vorträge Der Jahrestagung / DGOR</i> , 1988, , 556-563.	0.1	0
178	Joint production of substitutable, exhaustible resources, or: Is flaring gas rational?. <i>Journal of Economic Dynamics and Control</i> , 1987, 11, 499-511.	1.6	6
179	Planning of production under environmental constraints. <i>Engineering Costs and Production Economics</i> , 1987, 12, 299-305.	0.2	4
180	Fuel conservation under rational expectations of the energy price evolution. <i>Resources and Energy</i> , 1986, 8, 185-197.	0.4	8

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181	Optimal production of oil and gas. <i>Engineering Costs and Production Economics</i> , 1985, 9, 105-111.	0.2	4
182	Energy demand elasticities: a reassessment. <i>OPEC Review</i> , 1985, 9, 163-185.	0.2	11
183	Sensitivity analysis of OPEC pricing policies. <i>OPEC Review</i> , 1984, 8, 321-331.	0.2	5
184	Environmental incentives facing private information. <i>Environment and Development Economics</i> , 0, , 1-17.	1.5	0
185	Gas Transit, Geopolitics and Emergence of Games with Application to CIS Countries. <i>SSRN Electronic Journal</i> , 0, , .	0.4	6
186	Incentivizing by Example and Money. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0