

- [189] with Hamed Ghodduzi, A risk-hedging view to refinery capacity investment in OPEC countries, accepted *The Energy Journal*, 2020.
- [188] with Franz Haider and Robert Kunst, Total Factor Productivity, its Components and Drivers, accepted *Empirica*, 2020, <https://doi.org/10.1007/s10663-020-09476-4>
- [187] with Markus Eigruber, Cheating as Marketing Strategy in Monopoly, Cartel and Duopoly, *Central European Journal of Operations Research*, 28:461–478, 2020.
- [186] Incentivizing Energy Efficiency under Private Information: The Social Optimum, *The Energy Journal* 40(6), 1-22, 2019.
- [185] with Hussein Moghaddam, Determinants of Oil Price Subsidies in Oil and Gas Exporting Countries, *Energy Policy* 122, 409-420, 2018.
- [184] with Jalal Dehnavi and Christian Spindler, Individuals' Valuation of a Publicly Provided Private Good - Evidence from a Field Study, *Journal of Environmental Economics and Policy* 8:1, 90-108, DOI: 10.1080/21606544. 2018. 15097342019.
- [183] with Markus Eigruber, Climate Engineering in an Interconnected World - The Role of Tariffs, *Dynamic Games and Applications* 8:573–587, 2018.
- [182] with Hussein Moghaddam and Jalal Dehnavi, Are Published Oil Price Forecasts Efficient, *OPEC Review*, 2018.
- [181] Agency Model (Apple) versus Wholesale Pricing (Amazon), *International Journal of the Economics of Business*, 2017, DOI:10.1080/13571516.2017.1401282
- [180] with Robert Kunst and Hussein Moghaddam, Drivers and Obstacles to Biofuel: A Dynamic Panel Data Approach to Selected European Union (EU) Countries, *International Journal of Energy and Statistics* Vol. 4, No. 4, 1-17, 2016.
- [179] with Carsten Helm, Climate policies with private information: The case for unilateral action, *Journal of the Association of Environmental and Resource Economists* 3, 893 – 916, 2016.
- [178] Indeterminacy and History Dependence of Strategically Interacting Players, *Economics Letters* 145, 19-24, 2016.
- [177] with Magdalena Six and Jacqueline Wolf, Switching Rates of Electricity Suppliers in Austria, *Journal of Business Economics*, 2016.
- [176] with Carsten Helm, Multilateral externalities: Contracts with private information either about costs or benefits, *Economics Letters* 141, 27-31, 2016.
- [175] with Jalal Dehnavi and Yuri Yegorov, Arbitrage in Natural Gas Markets, *International Journal of Energy and Statistics* Vol. 3, No. 4 (2015), DOI: 10.1142/S2335680415500180, 2015.
- [174] with Amela Ajanovic and Reinhard Haas, Reducing CO2 emissions of cars in the EU: analyzing the underlying mechanisms of standards, registration taxes and fuel taxes, *Energy Efficiency*, DOI 10.1007/s12053-015-9397-4, 2015.
- [173] with Magdalena Six, Optimal global warming policies when discount rates are endogenous, *Resource and Energy Economics* 42, 53-70, DOI 10.1007/s11573-016-0821-9, 2015.
- [172] White Certificates - Energy Efficiency Programs under Private Information of Consumers, *Energy Economics* 49, 507-515, 2015

- [171] Downstream and Upstream Oligopolies when Retailer's Effort Matters, *Journal of Economics* 116, 99-127, 2015.
- [170] The Allocation of Energy Conservation, *Journal of Natural Resources Policy Research* 7, 167-172, 2015.
- [169] Output Adjusting Cartels Facing Dynamic, Convex Demand under Uncertainty: The Case of OPEC, *Economic Modeling* 44 (2015) 307–316, 2015.
- [168] with Carsten Helm, The Principal-Agent Model with Multilateral Externalities: An Application to Climate Agreements, *Journal of Environmental Economics and Management* 67, 141-154, 2014.
- [167] with Christoph Graf, Corporate Social Responsibility – A Strategic and Profitable Response to Entry? *Journal of Business Economics* 84, 917-927, 2014.
- [166] with Jonathan P. Caulkins, Gustav Feichtinger, Dieter Grass, Richard F. Hartl, Peter M. Korte, Andreas J. Novak, Andrea Seidl, A Dynamic Analysis of Schelling's Binary Corruption Model: A Competitive Equilibrium Approach, *Journal of Optimization Theory and Applications* 161, 608-625, 2014.
- [165] Taxes versus permits as incentive for the intertemporal supply of a clean technology by a monopoly, *Resource and Energy Economics* 36, 248-269, 2014.
- [164] with Sebastian Caban, A Rationalization of Ups & Downs of Oil Prices by Sluggish Demand, Uncertainty, and Non-Concavity, *Natural Resource Modeling* 27, Issue 2, 178–196, 2014.
- [163] with Gustav Feichtinger and Peter Kort, Individual Firm and Market Dynamics of CSR Activities, *Journal of Economic Behavior and Organization* 86, 169–182, 2013.
- [162] Dynamic Corporate Social Responsibility (CSR) Strategies in Oligopoly, *OR Spectrum* 36, 229-250, 2014.
- [161] with Andreas Novak, Instability and Growth due to (Adjustment) Costs, *Numerical Algebra, Control and Optimization* 3, 63-76, 2013.
- [160] Optimal Introduction of Carbon Taxes, *Energy Systems*, 2012.
- [159] Global Warming: Prices versus Quantities from a Strategic Point of View, *Journal of Environmental Economics and Management* 64, 217-229, 2012.
- [158] OPEC's Strategies, *Zeitschrift für Energiewirtschaft* 36, 227–237, 2012.
- [157] with Natalie Prügler and Wolfgang Prügler, Storage and Demand Side Management as Power Generator's Strategic Instruments to Influence Demand and Prices, *Energy* 36/11, 6308-6317, 2011.
- [156] Global Warming and Heterogeneous (Green and Brown) Consumers, *Scandinavian Journal of Economics* 113, 866-884, 2011.
- [155] Comparing Environmental Policy Instruments within an Incomplete Contract Framework, *Journal of Public Economic Theory* 15, 319-340, 2013.
- [154] with Matthias Pickl, Auction Design for Gas Pipeline Transportation Capacity - The Case of Nabucco and its Open Season, *Energy Policy* 39, 2143-2151, 2011.
- [153] With Yuri Yegorov, Gas Transportation, Geopolitics and Future Market Structure, *Futures* 43, 1056-1068, 2011.
- [152] Taxing Incumbent Monopoly to Foster Entry, *Energy Economics* 33, 388-398, 2011.

- [151] with Roland Görlich, Interdependencies between Transport Fuel Demand, Efficiency and Quality: An Application to Austria, *Energy Policy* **41**, 47-58, 2012.
- [150] Conditions for Indeterminacy and Thresholds in Neoclassical Growth Models, *Journal of Economics* **102**, 193-215, 2011.
- [149] with Gustav Feichtinger, Modelling social dynamics (of obesity) and thresholds, *Games* (<http://www.mdpi.com/journal/games/> 2010).
- [148] with Matthias Pickl, Enhancing the EU's Energy Supply Security—An Evaluation of the Nabucco Project and an Introduction to Its Open Season Capacity Allocation Process, *Zeitschrift für Energiewirtschaft* 3/2010, 153-161, 2010.
- [147] with Matthias Pickl and Erich Wagner, The Impact of Introducing Seven-Day-Trading on the Austrian Electricity Market, *Zeitschrift für Energiewirtschaft* 4/2009, 322-329, 2009.
- [146] Optimal Pricing of Nondurables when Demand is Dynamic and Stochastic, *International Journal of the Economics of Business* **17**, 187-206, 2010.
- [145] Dynamic Demand and Noncompetitive Intertemporal Output Adjustments, *International Journal of Industrial Organization* **28**, 220-229, 2010.
- [144] Oligopoly meets Oligopsony: The Case of Permits, *Journal of Environmental Economics and Management* **58**, 329-337, 2009.
- [143] OPEC as a Political and Economical Entity, *European Journal of Political Economy* **25**, 399-408, 2009.
- [142] Intertemporal Monopolistic Pricing of Non-Durables, *Journal of Economics* **97**, 97-119, 2009.
- [141] with Yuri Yegorov, Ukrainian Gas Transit Game, *Zeitschrift für Energiewirtschaft* 2/2009, 147-155, 2009.
- [140] with Yuri Yegorov, Energy relations between Russia and EU with emphasis on natural gas, *OPEC Energy Review* **XXXII** (December 2008), 301-322, 2008.
- [139] with Andreas Novak and Franz X. Hof, Happiness due to Consumption and its Increases, Wealth and Status, *Studies in Nonlinear Dynamics & Econometrics* **12** (Issue 4, Article 4), 1-32, *The Berkeley Electronic Press*, 2008.
- [138] Energy Conservation, Expectations and Uncertainty, *Energy Economics* **30**, 1957-1972, 2008.
- [137] Resource Extraction by Cartels Facing Constraints on Cooperation, *Resource and Energy Economics* **30**, 409-427, 2008.
- [136] Why Do Oil Prices Jump (or Fall)? *Energy Policy* **36**, 1029-1043, 2008.
- [135] with Petra Amrusch, The Impact of Environmental Conditions on the Housing Market: An Analysis of the Paduan Housing market, accepted *Journal of Housing Economics*, 2007.
- [134] with Jürgen Noll, Abatement and Permits when Pollution is Uncertain and Violations are Fined, *Environmental and Resource Economics* **40**, 299-312, 2008.
- [133] Intertemporal Investments into Synfuels, *Natural Resource Modeling* **21**, 466-488, 2008.
- [132] Non-cooperative investment in partnerships and their termination, *Central European Journal of Operations Research* **17**:479-494, 2009.

- [131] Tragedy of the Commons in a Stochastic Dynamic Game of a Stock Externality, *Journal of Public Economic Theory* **10**, 99-124, 2008.
- [130] Do Multiple Nash Equilibria in Markov Strategies Mitigate the Tragedy of the Commons? *Journal of Economic Dynamics and Control* **31**, 3723-3740, 2007.
- [129] Optimal Maintenance and Scrapping versus the Value of Back Ups, *Computational Management Science* **5**, 379-392, 2008.
- [128] Reversible Stopping ("Switching") Implies Super Contact, *Computational Management Science* **5**, 393-401, 2008.
- [127] with Simon Sagmeister, Changing of the Guards. New Coaches in Austria's Premier Soccer Division, *Empirica* **35**, 267-278, 2008.
- [126] with Jürgen Noll, Voluntary (Environmental) Standards, *Journal of Economics and Business* **59**, 275-285, 2007.
- [125] with Franz X. Hof, Wealth Induced Multiple Equilibria in Small Open Economy Versions of the Ramsey Model, *Homo oeconomicus* **25**(1), 1-22, 2008.
- [124] Energy Prices and Carbon Taxes under Uncertainty about Global Warming, *Environmental and Resource Economics* **36**, 313-340, 2007.
- [123] The Consequences of Irreversibilities on Optimal Intertemporal CO2 Emission Policies under Uncertainty, *Resource and Energy Economics* **28**, 105-123, 2006.
- [122] Pollution Thresholds under Uncertainty, *Environment and Development Economics* **11**, 493-506, 2006.
- [121] Social interactions within a dynamic competitive economy, *Journal of Optimization Theory and Applications* **133**, 385-400, 2007.
- [120] with Gustav Feichtinger, History versus Expectations: Increasing Returns or Social Influence? *Journal of Socio-Economics* **35**, 877-888, 2006.
- [119] with Thomas Dangel, The Consequences of Irreversibility on Optimal Intertemporal Emission Policies Under Uncertainty, *Central European Journal of Operations Research* **15**, 143-166, 2007.
- [118] with Claus Huber, Voluntary Internalisations Facing the Threat of a Pollution Tax, *Review of Economic Design* **9**, 337-362, 2005.
- [117] with Claus Huber, Entitling the Pollutee: Liability versus Standard under Private Information, *Environmental and Resource Economics* **30**, 287 – 311, 2005.
- [116] with Gustav Feichtinger, History Dependence in Concave Economies, *Journal of Economic Behavior and Organization* **57**, 390 – 407, 2005.
- [115] International Greenhouse Gas Emissions when Global Warming is a Stochastic Process, *Applied Stochastic Models in Business and Industry* **20**, 95-114, 2004.
- [114] Inter-Divisional Contracts, *International Journal of the Economics of Business* **11**, 197-216, 2004.
- [113] Thresholds in Concave Renewable Resource Models, *Ecological Economics* **48**, 259-267, 2004.
- [112] with Richard Hartl, Gustav Feichtinger, Peter Kort, Thresholds due to Relative Investment Costs, *Journal of Optimization Theory and Applications* **123**, 49-82, 2004.

- [111] with Thomas Dangl, Investment under Uncertainty: Calculating the Value Function when the Hamilton-Jacobi-Bellman-Equation cannot be Solved Analytically, *Journal of Economic Dynamics and Control* **28**, 1437-1460, 2004.
- [110] with Azra Kujundzic, Impact of OPEC Conferences on World Oil Prices 1984 – 2001, *The Energy Journal* **25/1**, 45-62, 2004.
- [109] Sustainable growth, renewable resources and pollution: thresholds and cycles, *Journal of Economic Dynamics and Control* **28**, 1149-1157, 2004.
- [108] Regulating vertically integrated utilities when transfers are costly but revenues are beneficial, *Public Choice* **114**, 175-195, 2003.
- [107] with M. Dworak, G. Feichtinger, A. Prskawetz, and A. Novak, Optimal Long Run Budgetary Policies under the Maastricht Criteria or a Stability Pact, *Macroeconomic Dynamics* **6**, 665-686, 2002.
- [106] with Gustav Feichtinger, Intrafamilial Consumption and Saving under Altruism and Wealth Considerations, *Economica* **69**, 93-111, 2002.
- [105] Stability and Limit Cycles in Competitive Equilibria subject to Adjustment Costs and Dynamic Spillovers, *Journal of Economic Dynamics and Control* **26**, 375-398, 2002.
- [104] with Gustav Feichtinger, Richard F. Hartl and Peter Kort, The Dynamics of a Simple Relative Adjustment-Cost Framework, *German Economic Review* **2**, 255 – 268, 2001.
- [103] with Cees Withagen, Complexities Due to Sluggish Expansion of Backstop Capacities, *Journal of Economics* **72**, 153-174, 2000.
- [102] with Gustav Feichtinger, Instabilities in Concave, Dynamic, Economic Optimizations, *Journal of Optimization Theory and Applications* **107**, 57-68, 2000.
- [101] Lessons from the Utility Conservation Programmes in the United States, *Energy Journal* **21/1**, 87 – 108, 2000.
- [100] Optimal Accumulation of Pollution: Existence of Limit Cycles for the Social Optimum and the Competitive Equilibrium, *Journal of Economic Dynamics and Control* **24**, 297-306, 2000.
- [99] Conservation Incentives for Consumers, *Journal of Regulatory Economics* **15**, 23 – 40, 1999.
- [98] Paternalistic Principals, *Journal of Economic Behavior and Organization* **38**, 403 - 419, 1999.
- [97] with A. Prskawetz, G. Feichtinger, M. Luptacik, F. Hof, A. Milik, W. Lutz, Endogenous Growth of Population and Income Depending on Resource and Knowledge, *European Journal of Population* **14**, 305 – 331, 1999.
- [96] with Gustav Feichtinger and Michael Kopel, Threshold Advertising Rules in a Duopoly Framework, *Central European Journal of Operations Research* **7**, 39–52, 1999.
- [95] De- and Reforestation: Stability, Instability and Limit Cycles, *Environmental and Resource Economics* **14**, 463 – 479, 1999.
- [94] Socio-Economic Typologies of Bureaucratic Corruption and Implications, *Journal of Evolutionary Economics* **8**, 199 - 220, 1998.
- [93] Complex Dynamic Environmental Policies, *Resource and Energy Economics* **21**, 19-41, 1999.

- [92] Dynamic Externalities: Comparing Conditions for Hopf Bifurcations under Laissez Faire and Planning, *Annals of Operations Research* **89**, 177 – 194, 1999.
- [91] with Gustav Feichtinger and Sergio Rinaldi, Corruption Dynamics in Democratic Systems, *Complexity* Vol 5, No 3, 53 - 64, 1998.
- [90] with Claus Huber, The Polluter Pays versus the Pollutee Pays Principle under Asymmetric Information, *Journal of Environmental Economics and Management* **35**, 69 - 87, 1998.
- [89] with Claus Huber and I. O. Walker, Joint Implementation: Strategic Reactions and Possible Remedies, *Environmental and Resource Economics* **12**, 203-224, 1998.
- [88] with Wolfgang Orasch, Analysis of United States' Utility Conservation Programs, *Review of Industrial Organization* **13**, 467 - 486, 1998.
- [87] Consumer Demand over Time and Intertemporal Market Equilibria, *Central European Journal of Operations Research and Economics* **5**, 177-203, 1997.
- [86] with Wolfgang Orasch, Technological Efficiency and the Demand for Energy (Road Transport), *Energy Policy* **25**, 1129 - 1136, 1997.
- [85] Stability and Limit Cycles in One-Dimensional Dynamic Optimizations of Competitive Agents with a Market Externality, *Journal of Evolutionary Economics* **7**, 73-89, 1997.
- [84] with Claus Huber, Optimal Incentives to Reduce Transboundary Emissions: Theory and Empirical Illustration to Sulphur Emissions in Austria and (former) Czechoslovakia, *EMPIRICA* **23**, 149-172, 1996.
- [83] Pathways to Hopf bifurcations in dynamic, continuous time optimization problems, *Journal of Optimization Theory and Applications* **91**, 299-320, 1996.
- [82] Dynamic voluntary provision of public goods - extension for nonlinear strategies, *European Journal of Political Economy* **12**, 555-560, 1996.
- [81] Strategic Consumers' Reactions to Conservation Incentives, *Utilities Policy* **5**, 109-113, 1995.
- [80] Strategic Reactions to Conservation Incentives by Consumers and Utilities, *Pacific and Asian Journal of Energy* **5**(2), 187-195, 1995.
- [79] Can Leviathan Governments Mitigate the Tragedy of the Commons?, *Public Choice* **87**, 363-378, 1996.
- [78] The Design of Optimal Conservation Programs by Electric Utilities Considering Strategic Consumer Behavior, *Management Science* **42**, 404-414, 1996.
- [77] with Engelbert Dockner, Leviathan Governments and Carbon Taxes: Costs and Potential Benefits, *European Economic Review* **39**, 1215-1236, 1995.
- [76] Global Warming and Carbon Taxes: A Dynamic Game between Energy Consumers and Producers, *Journal of Policy Modelling* **16**, 577-596, 1994.
- [75] The Ramsey Model Revisited - the Optimality of Cyclical Consumption and Growth, *Journal of Economics* **60**, 81-98, 1994.
- [74] with Gustav Feichtinger, Persistent Cyclical Consumption. Variations on the Becker-Murphy Model on Addiction, *Rationality and Society* **7**, 156-166, 1995.
- [73] The Exploitation of Fossil Fuels under the Threat of Global Warming and Carbon Taxes: A Dynamic Game, *Environmental and Resource Economics* **5**, 333-352, 1995.

- [72] Impact of Regulation on Demand Side Conservation Programs, *Journal of Regulatory Economics* **7**, 43-62, 1995.
- [71] The Cyclical Exploitation of Renewable Resource Stocks May Be Optimal, *Journal of Environmental Economics and Management* **29**, 252-261, 1995.
- [70] Efficient Introduction of Pigovian Taxes, *Environmental and Resource Economics* **4**, 535-544, 1994.
- [69] with Gustav Feichtinger, On the Stability and Potential Cyclicity of Corruption within Governments subject to Popularity Constraints, *Mathematical Social Sciences* **28**, 113-131, 1994.
- [68] Is Sir Karl Raimund Popper a Precursor of Public Choice?, *Journal of Interdisciplinary Economics* **5**, 107-119, 1994.
- [67] On the Unprofitability of Utility Demand-Side-Conservation Programmes, *Energy Economics* **16**, 46-53, 1994.
- [66] with A. Prskawetz and G. Feichtinger, Endogenous population growth and the exploitation of renewable resources, *Journal of Mathematical Population Studies* **5**, 87-106, 1994.
- [65] Dynamic Consumer Demand: A Comparison of Monopolistic and Oligopolistic Intertemporal Market Equilibria, *International Journal of Systems Science* **25**, 1761-1774, 1994.
- [64] with I. O. Walker, Irreversible Price-Induced Efficiency Improvements: Theory and Empirical Application to Road Transportation, *The Energy Journal* **14** (4), 183-205, 1993.
- [63] Stability of the Price Reaction Function when the Consumers Employ Perfect Foresight, *Natural Resource Modelling* **7**, 149-161, 1993.
- [62] with G. Feichtinger, A Dynamic Variant of the Battle of the Sexes, *International Journal of Game Theory* **22**, 359-380, 1993.
- [61] The World Oil Market after the Iraq-Kuwait Crisis. Economic and Politico-Economic Considerations, *Energy Sources* **16**, 75-88, 1994.
- [60] Energy Pricing when Externalities are Taxed, *Resource & Energy Economics* **15**, 255-270, 1993.
- [59] Energy Taxes - Some Critical Remarks, *Energy Sources* **16**, 1-15, 1994.
- [58] A New Route to Cyclical Strategies in Two-Dimensional, Concave Optimal Control Models, *Ricerca Economica* **48**, 165-173, 1994.
- [57] Transboundary Emissions: Are Subsidies Efficient? A Game Theoretical Analysis of Subsidizing Environmental Protection in Eastern Europe, *International Journal of Global Energy Issues* **6** Nos. 3/4/5, Special Issue on Central and Eastern European Energy Policy, 263-267, 1994.
- [56] The Dynamics of Lobbying - A Differential Game, *Public Choice* **80**, 307-323, 1994.
- [55] Pigouvian Taxation of Energy for Stock and Flow Externalities and Strategic, Non-Competitive Pricing, *Journal of Environmental Economics and Management* **26**, 1-18, 1994.

- [54] with G. Feichtinger and A. Novak, Limit Cycles in Intertemporal Adjustment Models - Theory and Applications, *Journal of Economic Dynamics and Control* **18**, 353-380, 1994.
- [53] The Impact of Conservation, Technology and the New Registration Tax on Automobiles on Energy Consumption, *Empirica* **19**, 95-113, 1992.
- [52] The Problem of Social Costs Revisited - The 'Efficiency' of Laissez Faire over Pigouvian Intervention, *International Review of Economics and Finance* **1**, 295-303, 1992.
- [51] with H. J. Hoffmann, Environmental Policy in the F.R.G.: Its Economic Costs and the Sectoral Impact, *Journal of Environmental Management* **37**, 103-115, 1993.
- [50] Oil Taxation in the Presence of Consumer Adjustment Costs and Volatile Prices - The Case of Small Countries, *International Journal of Energy Research* **16**, 771-778, 1992.
- [49] The European Power Industry - Characteristics and Scope for Deregulation, *OPEC Review* **16**, 137-150, 1992.
- [48] Impact of the Political and Economic Restructuring in Eastern Europe on the Availability of Net Energy Exports - An Empirical Framework, *Economics of Planning* **24**, 181-202, 1991.
- [47] Dynamic Demand and Noncompetitive Pricing Strategies, *Journal of Economics (ZfN)* **54**, 227-249, 1991.
- [46] On the Marginal Costs of Garbage Disposal - A Viewpoint, *The International Journal of Environmental Studies* **40**, 165-170, 1992.
- [45] with Michael Rauscher, Monopolistic Peak Load Pricing when Demand is Dynamic, *International Journal of Systems Science* **23**, 457-471, 1992.
- [44] Impact on World Oil Prices when Larger and Fewer Producers Emerge from a Political Restructuring of the Middle East, *Energy The International Journal* **17**, 367-375, 1992.
- [43] The Energy Markets of Eastern Europe: Impact from Deregulation, *International Journal of Global Energy Issues* **4**, 28-39, 1992.
- [42] Needle Peaking Caused by Time of Day Tariffs, *International Journal of Electrical Power & Energy Systems* **13** 175-181, 1991.
- [41] Energy Demand and Consumer Price Expectations: An Empirical Investigation of the Consequences from the Recent Oil Price Collapse, *Resources and Energy* **13**, 241-262, 1991.
- [40] The Restructuring of Eastern Europe and its Possible Consequences for the Atmospheric Environment, *Environmental Management* **15**, 765-772, 1991.
- [39] Economics of (Oil) Price Politics: Penalizing Price Changes, *Journal of Policy Modelling* **13**, 515-527, 1991.
- [38] Cyclical Strategies in Two-Dimensional Optimal Control Models: Necessary Conditions and Existence, *Annals of Operations Research* **37**, 345-356, 1992.
- [37] with Gustav Feichtinger, Politico-Economic Cycles of Regulation and Deregulation, *European Journal of Political Economy* **7**, 469-485, 1991.
- [36] Monopolistic Resource Extraction and Limit Pricing: The Market Penetration of Competitively Produced Synfuels, *Environmental and Resource Economics* **1**, 157-178, 1991.

- [35] with Elisabeth Szirucsek, Energy Modelling - A Survey, *OPEC Review* **14**, 361-378, 1990.
- [34] Dynamics of Commodity Taxation - an Example of an Energy Tax, *System Dynamics Review* **7**, 145-158, 1991.
- [33] with Reinhard Haas, Market Penetration of Natural Gas in Europe: Prospects and Impediments, *Energy Sources* **14**, 21-32, 1992.
- [32] Phasing of Deregulation: Normative versus Positive Objectives, *Journal of Regulatory Economics* **3**, 89-106, 1991.
- [31] with Hannes Pfeiffenberger, The Costs of Hydro Power, Evidence on Learning-by-Doing, Economies of Scale and Resource Constraints, *International Journal of Energy Research* **14**, 893-899, 1990.
- [30] Analytics of Demand-Side Conservation Programs, *Energy Systems & Policy* **13**, 285-300, 1989.
- [29] The Political Economics of Wackersdorf: Why do Politicians Stick to Their Past Decisions, *Public Choice* **70**, 343-350, 1991.
- [28] Future World Oil Prices and Production Level: A Comment, *Energy Journal* **11/3**, 131-134, 1990.
- [27] Optimal Introduction of Time-of-Day Tariffs in the Presence of Consumer Adjustment Costs, *Journal of Economics (ZfN)* **51**, 259-271, 1990.
- [26] Dynamic Demand and Optimal Opec Pricing: An Empirical Investigation, *Energy Economics* **12**, 174-176, 1990.
- [25] Evaluation of Management Strategies under Environmental Constraints, *European Journal of Operational Research* **55**, 191-200, 1991.
- [24] Dynamic Demand, Consumer Expectations and Monopolistic Resource Extraction: An Application to OPEC Pricing Policies, *Empirical Economics* **16**, 379-400, 1991.
- [23] Efficient Tariffs to Market District Heat, *Energy The International Journal* **15**, 773-779, 1990.
- [22] Impact of Environmental Regulation on Economic Activity - Austria, *EMPIRICA* **16**, 209-233, 1989.
- [21] Do Volatile Oil Prices and Consumer Adjustment Costs Justify an Additional Petroleum Tax?, *Energy Journal* **11/1**, 147-150, 1990.
- [20] Economic Theories of (De-) Regulation: Lessons for the Power Industry, *Energy Exploration and Exploitation* **7**, 238-250, 1989.
- [19] Sluggish Demand, Price Expectations and Monopolistic Resource Extraction, *INFOR* **28**, 392-402, 1990.
- [18] Optimal Capacity Expansion of Hydro Power Plants, *Energy Economics* **11**, 133-136, April 1989.
- [17] The Future of World Oil Prices: Smooth Growth or Volatility, *Energy Policy* **18**, 756-763, 1990.
- [16] Asymmetrical Energy Demand Pattern: Some Theoretical Explanations, *Opec Review*, **12**, 353-367, 1988.
- [15] Thermal Comfort, Energy Conservation, and Fuel Substitution: An Economic-Engineering Approach, *Energy Systems and Policy* **11**, 311-328, 1988.

- [14] Resource Extraction of Imperfect Substitutes, *Energy Economics* **10**, 242-248, 1988.
- [13] Optimal Electricity Production from Hydro Power Plants with Storage, *Zeitschrift für Operations Research* **32**, B121-B136, 1988.
- [12] Volatile Oil Prices: Two Propositions from Economics and "Realpolitik", *Natural Resources Forum* **12**, 91-94, 1988.
- [11] with Gerd Infanger and Erich Unterwurzacher, Planning of Production under Environmental Constraints, *Engineering Costs and Production Economics* **12**, 299-305, 1987.
- [10] Joint Production of Substitutable, Exhaustible Resources or: Is Flaring Gas Rational, *Journal of Economic Dynamics and Control* **11**, 499-511, 1987.
- [9] Production/Reserve Ratios and the Taxation of Oil Revenues, *Opec Review* **11**, 251-261, 1987.
- [8] Energy Policy of Industrialized Countries: The Austrian Experience Evaluated within an Empirical Framework, *Energy Exploration and Exploitation* **5**, 141-156, 1987.
- [7] Fuel Conservation under Rational Expectations of the Energy Price Evolution, *Resources and Energy* **8**, 185-197, 1986
- [6] with Abodande Tunji and Franz Köstl, Energy Demand Elasticities: A Reassessment, *Opec Review* **9**, 163-185, 1985.
- [5] with Abodande Tunji, Optimal Production of Oil and Gas, *Engineering Costs and Production Economics* **9**, 105-111, 1985.
- [4] with Gerd Infanger, The Prospects of Energy Conservation: A Different Approach to the Fuel Demand for Space Heating, *Empirica* **2'85**, 227-245, 1985.
- [3] Are Oil Prices Going to Remain Volatile?, *Zeitschrift für Operations Research* **29**, B41-B63, 1985.
- [2] Sensitivity Analysis of Opec Pricing Policies, *Opec Review* **8**, Autumn 1984, 321-331, 1984.
- [1] with Abodande Tunji, Exhaustible Resources: Market Discrimination and Local Pricing, *Opec Review* **7**, 284-311, 1983.