

Список литературы

- [1] E. S. Brezis, P. R. Krugman, and D. Tsiddon, Leapfrogging in International Competition: A Theory of Cycles in National Technological Leadership, *American Economic Review* **83**(5), 1211–1219 (December 1993).
- [2] J. Ishikawa, Revisiting the Stolper-Samuelson and the Rybczynski Theorems with Production Externalities, *Canadian Journal of Economics* **27**(1), 101–111 (1994).
- [3] M. H. Babiker and R. S. Eckaus, Unemployment Effects of Climate Policy, *Environmental Science and Policy* **10**(7-8), 600–609 (2007).
- [4] S. Takeda, H. Tetsuya, and T. H. Arimura, A CGE Analysis of Border Adjustments under the Cap-and-Trade System: A Case Study of the Japanese Economy, *Climate Change Economics* **3**(1) (2012).
- [5] S. Takeda, The Double Dividend from Carbon Regulations in Japan, *Journal of the Japanese and International Economies* **21**(3), 336–364 (Sept. 2007).
- [6] M. Yamazaki and S. Takeda, An assessment of nuclear power shutdown in Japan using the computable general equilibrium model, *Journal of Integrated Disaster Risk Management* **3**(1) (2013).
- [7] S. Takeda, A CGE Analysis of the Welfare Effects of Trade Liberalization under Different Market Structures, *International Review of Applied Economics* **24**(1), 75–93 (2010).
- [8] M. H. Babiker and T. F. Rutherford, The Economic Effects of Border Measures in Subglobal Climate Agreements, *The Energy Journal* **26**(4), 99–126 (2005).
- [9] E. Yamasue, R. Minamino, I. Daigo, H. Okumura, and K. N. Ishihara, Evaluation of total materials requirement for the recycling of elements and materials (urban ore TMR) from end-of-life electric home appliances, *Materials Transactions* **50**(9), 2165–2172 (2009).
- [10] E. Yamasue, K. Nakajima, I. Daigo, S. Hashimoto, H. Okumura, and K. N. Ishihara, Evaluation of the Potential Amounts of Dissipated Rare Metals from WEEE in Japan, *Materials Transactions* **48**(9), 2353–2357 (2007).
- [11] M. H. Babiker, J. M. Reilly, and H. D. Jacoby, The Kyoto Protocol and Developing Countries, *Energy Policy* **28**(8), 525–536 (2000).
- [12] I. W. H. Parry, Environmental taxes and quotas in the presence of distorting taxes in factor markets, *Resource and Energy Economics* **19**(3), 203–220 (1997).
- [13] D. Bergemann, S. Morris, and O. Tercieux, Rationalizable implementation, *Journal of Economic Theory* **146**(3), 1253–1274 (2011).
- [14] C. Goldin and L. F. Katz, Education and Income in the Early Twentieth Century: Evidence from the Prairies, *Journal of Economic History* **60**(3), 782–818 (2000).
- [15] D. Ray and A. Robson, Certified Random: A New Order for Coauthorship, *American Economic Review* **108**(2), 489–520 (February 2018).
- [16] M. Giorcelli, The Long-Term Effects of Management and Technology Transfers, *American Economic Review* **109**(1), 121–52 (January 2019).
- [17] N. G. Mankiw and M. Weinzierl, The Optimal Taxation of Height: A Case Study of Utilitarian Income Redistribution, *American Economic Journal: Economic Policy* **2**(1), 155–76 (February 2010).
- [18] C. D. Romer and D. H. Romer, The Macroeconomic Effects of Tax Changes: Estimates Based on a New Measure of Fiscal Shocks, *American Economic Review* **100**(3), 763–801 (June 2010).

- [19] S. Takeda, T. H. Arimura, H. Tamechika, C. Fischer, and A. K. Fox, Output-based allocation of emissions permits for mitigating the leakage and competitiveness issues for the Japanese economy, *Environmental Economics and Policy Studies* **16**(1), 89–110 (Jan 2014).
- [20] S. Takeda, T. H. Arimura, and M. Sugino, Labor Market Distortions and Welfare-Decreasing International Emissions Trading, *Environmental and Resource Economics* **74**(1), 271293 (Jan. 2019).
- [21] G. A. Meehl, L. Goddard, J. Murphy, R. J. Stouffer, G. Boer, G. Danabasoglu, K. Dixon, M. A. Giorgetta, A. M. Greene, E. Hawkins, G. Hegerl, D. Karoly, N. Keenlyside, M. Kimoto, B. Kirtman, A. Navarra, R. Pulwarty, D. Smith, D. Stammer, and T. Stockdale, Decadal Prediction, *Bulletin of the American Meteorological Society* **90**(10), 1467–1486 (2009).
- [22] D. Luthi, M. Le Floch, B. Bereiter, T. Blunier, J.-M. Barnola, U. Siegenthaler, D. Raynaud, J. Jouzel, H. Fischer, K. Kawamura, and T. F. Stocker, High-resolution carbon dioxide concentration record 650,000-800,000 years before present, *Nature* **453**(7193), 379–82 (May 2008).
- [23] C. Le Quéré, R. M. Andrew, P. Friedlingstein, S. Sitch, J. Pongratz, A. C. Manning, J. I. Korsbakken, G. P. Peters, J. G. Canadell, R. B. Jackson, T. A. Boden, P. P. Tans, O. D. Andrews, V. K. Arora, D. C. E. Bakker, L. Barbero, M. Becker, R. A. Betts, L. Bopp, F. Chevallier, L. P. Chini, P. Ciais, C. E. Cosca, J. Cross, K. Currie, T. Gasser, I. Harris, J. Hauck, V. Haverd, R. A. Houghton, C. W. Hunt, G. Hurtt, T. Ilyina, A. K. Jain, E. Kato, M. Kautz, R. F. Keeling, K. Klein Goldewijk, A. Körtzinger, P. Landschützer, N. Lefèvre, A. Lenton, S. Lienert, I. Lima, D. Lombardozzi, N. Metzl, F. Millero, P. M. S. Monteiro, D. R. Munro, J. E. M. S. Nabel, S.-I. Nakaoka, Y. Nojiri, X. A. Padin, A. Peregón, B. Pfeil, D. Pierrot, B. Poulter, G. Rehder, J. Reimer, C. Rödenbeck, J. Schwinger, R. Séférian, I. Skjelvan, B. D. Stocker, H. Tian, B. Tilbrook, F. N. Tubiello, I. T. van der Laan-Luijkx, G. R. van der Werf, S. van Heuven, N. Viovy, N. Vuichard, A. P. Walker, A. J. Watson, A. J. Wiltshire, S. Zaehle, and D. Zhu, Global Carbon Budget 2017, *Earth System Science Data* **10**(1), 405–448 (2018).
- [24] N. Rivers and M. Jaccard, Combining Top-Down and Bottom-Up Approaches To Energy-Economy Modeling Using Discrete Choice Methods, *The Energy Journal* **26**, 83–107 (2005).
- [25] J. S. Wilson, C. L. Mann, and T. Otsuki, Assessing the Benefits of Trade Facilitation: A Global Perspective, *The World Economy* **28**(6), 841–871 (2005).
- [26] G. Imbens and S. Wager, Optimized Regression Discontinuity Designs, *Review of Economics and Statistics* **101**(2), 264–278 (May 2019).
- [27] F. Attwood, Sexed Up: Theorizing the Sexualization of Culture, *Sexualities* **9**(1), 77–94 (Feb. 2006).
- [28] K.-S. Chung, A Note on Matsushima’s Regularity Condition, *Journal of Economic Theory* **87**(2), 429–433 (1999).
- [29] C. d’Aspremont and L.-A. Gérard-Varet, Linear Inequality Methods to Enforce Partnerships under Uncertainty: An Overview, *Games and Economic Behavior* **25**(2), 311–336 (1998).
- [30] C. d’Aspremont, J. Crémer, and L.-A. Gérard-Varet, Correlation, Independence, and Bayesian Incentives, *Social Choice and Welfare* **21**(2), 281–310 (Oct. 2003).
- [31] C. d’Aspremont, J. Crémer, and L.-A. Gérard-Varet, Balanced Bayesian Mechanisms, *Journal of Economic Theory* **115**(2), 385–396 (2004).
- [32] P. R. Krugman, *Geography and Trade*, MIT Press, Cambridge, MA, 1991.
- [33] E. Helpman and A. Razin, editors, *International Trade and Trade Policy*, MIT Press, Cambridge, MA, 1991.
- [34] M. Fujita, P. R. Krugman, and A. J. Venables, *The Spatial Economy*, MIT Press, Cambridge, MA, 1999.

- [35] S. Ryza, U. Laserson, S. Owen, and J. Wills, *Advanced Analytics with Spark Patterns for Learning from Data at Scale*, O'reilly & Associates Inc, 2015.
- [36] C. Goldin and L. F. Katz, *The Race between Education and Technology*, The Belknap Press of Harvard University Press, Cambridge, MA, 2008.
- [37] S. Kusuoka and A. Yamasue, editors, *Advances in Mathematical Economics*, volume 8, Springer, New York, 2006.
- [38] R. W. Jones and P. B. Kenen, editors, *Handbook of International Economics*, volume 1, Elsevier, Amsterdam, 1984.
- [39] R. W. Jones and P. B. Kenen, editors, *Handbook of International Economics*, volume 2, Elsevier, Amsterdam, 1985.
- [40] R. W. Jones, G. M. Grossman, P. B. Kenen, and K. Rogoff, editors, *Handbook of International Economics*, volume 3, Elsevier, Amsterdam, 1997.
- [41] F. Attwood, editor, *Mainstreaming Sex: the Sexualization of Western Culture*, I. B. Tauris, 2009.
- [42] F. Attwood, editor, *Porn.com: Making Sense of Online Pornography*, Peter Lang, 2010.
- [43] P. R. Krugman, Is Bilateralism Bad?, in *International Trade and Trade Policy*, edited by E. Helpman and A. Razin, pages 9–23, MIT Press, Cambridge, MA, 1991.
- [44] R. E. Lucas, Jr., Econometric Policy Evaluation: A Critique, in *The Phillips Curve and Labor Markets*, volume 1 of *Carnegie Rochester Conference Series on Public Policy*, pages 19–46, North-Holland, Amsterdam, 1976.
- [45] H. De Gorter and J. Swinnen, Political Economy of Agricultural Policy, in *Handbook of Agricultural Economics*, edited by B. Gardner and G. Rausser, volume 2, chapter 36, pages 1893–1943, Elsevier Science B.V., Amsterdam, 2002.
- [46] T. Borghers, A Note on Implementation and Strong Dominance, in *Social Choice, Welfare, and Ethics: Proceedings of the Eighth International Symposium in Economic Theory and Econometrics*, edited by W. A. Barnett, H. Moulin, M. Salles, and N. J. Schofield, pages 277–287, Cambridge University Press, Cambridge, UK., 1995.
- [47] C. Goldin and L. F. Katz, Mass Secondary Schooling and the State: The Role of State Compulsion in the High School Movement, in *Understanding Long-Run Economic Growth: Essays in Honor of Kenneth L. Sokoloff*, edited by D. Costa and N. Lamoreaux, chapter 9, pages 275–310, University of Chicago Press, Chicago, IL, 2011.
- [48] E. J. Balistreri and T. F. Rutherford, Computing General Equilibrium Theories of Monopolistic Competition and Heterogeneous Firms, in *Handbook of Computable General Equilibrium Modeling SET, Vols. 1A and 1B*, edited by P. B. Dixon and D. W. Jorgenson, volume 1, chapter 23, pages 1513 – 1570, Elsevier, 2013.
- [49] J. Ishikawa and K. Kiyono, Greenhouse-Gas Emission Controls in an Open Economy, COE-RES Discussion Paper Series, Center of Excellence Project, Graduate School of Economics and Institute of Economics Research, Hitotsubashi University, Nov. 2003.
- [50] T. F. Rutherford and S. V. Paltsev, GTAPinGAMS and GTAP-EG: Global Datasets for Economic Research and Illustrative Models, Working Paper, University of Colorado, Department of Economics, Sept. 2000.
- [51] S. Takeda, T. H. Arimura, and M. Sugino, Labor Market Distortions and Welfare-Decreasing International Emissions Trading, WINPEC Working Paper Series No.E1422, March 2015, 2015.
- [52] M. H. Babiker, J. M. Reilly, and H. D. Jacoby, The Kyoto Protocol and Developing Countries, MIT Joint Program on the Science and Policy of Global Change (Report No.56), October 1999.

- [53] M. H. Babiker, J. M. Reilly, and A. D. Ellerman, Japanese Nuclear Power and the Kyoto Agreement, The MIT Joint Program on the Science and Policy of Global Change (Report No. 51), August 1999.
- [54] S. L. Brainard, A Simple Theory of Multinational Corporations and Trade with a Trade-Off Between Proximity and Concentration, NBER Working Paper No. 4269, 1993.
- [55] R. Vohra and D. Ray, Maximality in The Farsighted Stable Set, September, 2018, 2018.
- [56] M. Saito, S. Kato, and S. Takeda, Effects of Immigration in Japan: A Computable General Equilibrium Assessment, 2017.
- [57] S. Takeda and B. Kanemi, Regional Effects of Trade Liberalization in Japan: A CGE Analysis Based on an Interregional Input-Output Table, 2010.
- [58] K. Wong, *International Trade in Goods and Factor Mobility*, chapter 2, pages 23–84, MIT Press, Cambridge, MA, 1995.
- [59] L. M. Milne-Thomson, *Theoretical Hydrodynamics*, page 480, MaCmillan Press, London, 5th edition, 1968.
- [60] S. K. Wang, C. A. Blomquist, and B. W. Spencer, Modeling of Thermal and Hydrodynamic Aspects of Molten Jet/Water Interactions, in *ANS Proc. 1989 National Heat Transfer Conference*, volume 4, pages 225–232, Philadelphia, Sept. 6 1989.
- [61] W. Zhang, T. Du, and J. Wang, Deep Learning over Multi-Field Categorical Data, in *Proceedings of 38th European Conference on IR Research*, edited by N. Ferro, F. Crestani, M.-F. Moens, J. Mothe, F. Silvestri, G. M. Di Nunzio, C. Hauff, and G. Silvello, volume 9626, pages 45–57, Paduva, Italy, Mar. 2016, Springer International Publishing.
- [62] A. Brooke, D. Kendrick, A. Meeraus, and R. Raman, *GAMS: A User's Guide*, GAMS Development Corporation, 2003.
- [63] G. Peri, Immigrants' Complementarities and Native Wages: Evidence from California, Technical report, National Bureau of Economic Research, Cambridge, MA, mar 2007.
- [64] P. Dworczak, S. D. Kominers, and M. Akbarpour, Redistribution through Markets, Working Papers 2018-037, Human Capital and Economic Opportunity Working Group, June 2018.
- [65] G. Genicot, L. Bouton, and M. Castanheira, Electoral Systems and Inequalities in Government Interventions, Working Paper 25205, National Bureau of Economic Research, October 2018.
- [66] S. Takeda, econ.bst: BibTeX style file for economics, 2019.
- [67] S. Takeda, *An Economic Analysis of Environmental Regulations*, PhD thesis, Hitotsubashi University, 2005.