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 (December, 1993) 1211–1219.
- [2] J. Ishikawa, Revisiting the Stolper-Samuelson and the Rybczynski theorems with production externalitities, Canadian Journal of Economics 27 (1994), no. 1 101–111.
- [3] M. H. Babiker and R. S. Eckaus, Unemployment effects of climate policy, Environmental Science and Policy 10 (2007), no. 7-8 600-609.
- [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 (2012), no. 1.
- [5] S. Takeda, The double dividend from carbon regulations in Japan, Journal of the Japanese and International Economies 21 (Sept., 2007) 336–364.
- [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 (2013), no. 1.
- [7] S. Takeda, A CGE analysis of the welfare effects of trade liberalization under different market structures, International Review of Applied Economics 24 (2010), no. 1 75–93.
- [8] M. H. Babiker and T. F. Rutherford, The economic effects of border measures in subglobal climate agreements, The Energy Journal 26 (2005), no. 4 99–126.
- [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 (2009), no. 9 2165–2172.
- [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 (2007), no. 9 2353–2357.
- [11] M. H. Babiker, J. M. Reilly and H. D. Jacoby, The Kyoto protocol and developing countries, Energy Policy 28 (2000), no. 8 525–536.
- [12] I. W. H. Parry, Environmental taxes and quotas in the presence of distorting taxes in factor markets, Resource and Energy Economics 19 (1997), no. 3 203–220.
- [13] D. Bergemann, S. Morris and O. Tercieux, Rationalizable implementation, Journal of Economic Theory 146 (2011), no. 3 1253–1274.
- [14] C. Goldin and L. F. Katz, Education and income in the early twentieth century: Evidence from the prairies, Journal of Economic History **60** (2000), no. 3 782–818.
- [15] D. Ray and A. Robson, Certified random: A new order for coauthorship, American Economic Review 108 (February, 2018) 489–520.
- [16] M. Giorcelli, The long-term effects of management and technology transfers, American Economic Review 109 (January, 2019) 121–52.
- [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 (February, 2010) 155–76.
- [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 (June, 2010) 763–801.
- [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 (Jan, 2014) 89–110.

- [20] S. Takeda, T. H. Arimura and M. Sugino, Labor market distortions and welfare-decreasing international emissions trading, Environmental and Resource Economics 74 (Jan., 2019) 271293.
- [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 (2009), no. 10 1467–1486 [https://doi.org/10.1175/2009BAMS2778.1].
- [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 (May, 2008) 379-82.
- [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. Peregon, 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 (2018), no. 1 405–448.
- [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 (2005) 83–107.
- [25] J. S. Wilson, C. L. Mann and T. Otsuki, Assessing the Benefits of Trade Facilitation: A Global Perspective, The World Economy 28 (2005), no. 6 841–871.
- [26] G. Imbens and S. Wager, Optimized Regression Discontinuity Designs, Review of Economics and Statistics 101 (May, 2019) 264–278.
- [27] F. Attwood, Sexed up: Theorizing the sexualization of culture, Sexualities 9 (Feb., 2006) 77–94.
- [28] K.-S. Chung, A note on Matsushima's regularity condition, Journal of Economic Theory 87 (1999), no. 2 429–433.
- [29] C. d'Aspremont and L.-A. Gérard-Varet, Linear inequality methods to enforce partnerships under uncertainty: An overview, Games and Economic Behavior 25 (1998), no. 2 311–336.
- [30] C. d'Aspremont, J. Crémer and L.-A. Gérard-Varet, Correlation, independence, and Bayesian incentives, Social Choice and Welfare 21 (Oct., 2003) 281–310.
- [31] C. d'Aspremont, J. Crémer and L.-A. Gérard-Varet, Balanced bayesian mechanisms, Journal of Economic Theory 115 (2004), no. 2 385–396.
- [32] P. R. Krugman, Geography and Trade. MIT Press, Cambridge, MA, 1991.
- [33] E. Helpman and A. Razin, eds., 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, eds., Advances in Mathematical Economics, vol. 8. Springer, New York, 2006.
- [38] R. W. Jones and P. B. Kenen, eds., *Handbook of International Economics*, vol. 1. Elsevier, Amsterdam, 1984.
- [39] R. W. Jones and P. B. Kenen, eds., Handbook of International Economics, vol. 2. Elsevier, Amsterdam, 1985.
- [40] R. W. Jones, G. M. Grossman, P. B. Kenen and K. Rogoff, eds., *Handbook of International Economics*, vol. 3. Elsevier, Amsterdam, 1997.
- [41] F. Attwood, ed., Mainstreaming Sex: the Sexualization of Western Culture. I. B. Tauris, 2009.
- [42] F. Attwood, ed., Porn.com: Making Sense of Online Pornography. Peter Lang, 2010.
- [43] P. R. Krugman, *Is bilateralism bad?*, in *International Trade and Trade Policy* (E. Helpman and A. Razin, eds.), pp. 9–23. MIT Press, Cambridge, MA, 1991.
- [44] R. E. Lucas, Jr., Econometric policy evaluation: A critique, in The Phillips Curve and Labor Markets, vol. 1 of Carnegie Rochester Conference Series on Public Policy, pp. 19–46. North-Holland, Amsterdam, 1976.
- [45] H. De Gorter and J. Swinnen, Political economy of agricultural policy, in Handbook of Agricultural Economics (B. Gardner and G. Rausser, eds.), vol. 2, ch. 36, pp. 1893–1943. Elsevier Science B.V., Amsterdam, 2002.
- [46] T. Borgers, A note on implementation and strong dominance, in Social Choice, Welfare, and Ethics: Proceedings of the Eighth International Symposium in Economic Theory and Econometrics (W. A. Barnett, H. Moulin, M. Salles and N. J. Schofield, eds.), pp. 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 (D. Costa and N. Lamoreaux, eds.), ch. 9, pp. 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 (P. B. Dixon and D. W. Jorgenson, eds.), vol. 1, ch. 23, pp. 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 Colorad, 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, ch. 2, pp. 23–84. MIT Press, Cambridge, MA, 1995.
- [59] L. M. Milne-Thomson, Theoretical Hydrodynamics, p. 480. MaCmillan Press, London, 5th ed., 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, vol. 4, (Philadelphia), pp. 225–232, 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 (N. Ferro, F. Crestani, M.-F. Moens, J. Mothe, F. Silvestri, G. M. Di Nunzio, C. Hauff and G. Silvello, eds.), vol. 9626, (Paduva, Italy), pp. 45–57, Springer International Publishing, Mar., 2016.
- [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*, tech. rep., 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.