引用部分:有村・杉野 (2015), Yamazaki and Takeda (2013), 武田 (2013), Takeda et al. (2012), 有村・武田 (2012), Matloff (2012), Boswell and Foucher (2012), 武田 (2012), Takeda et al. (2014), Takeda et al. (2019), 有村他 (2011), Takeda (2010), 武田他 (2010), Yamasue et al. (2009), Babiker and Eckaus (2007), Takeda (2007), Yamasue et al. (2007), Babiker and Rutherford (2005), 総務省 (2004), Ishikawa and Kiyono (2003), Brooke et al. (2003), 服部他 (2002), 宮沢 (2002), 石川 (2002), 服部・南山 (2001), 片山 (2001), Babiker et al. (2000), Rutherford and Paltsev (2000), 服部・石田 (2000), ハント・デビッド (2000), Fujita et al. (1999), Babiker et al. (1999), マークセン他 (1999), 大山 (1999), 黒田他 (1997), バロー (1997), Wong (1995), Ishikawa (1994), Brezis et al. (1993), 清野 (1993), Krugman (1991a), Helpman and Razin (1991), Krugman (1991b), 岩本 (1991), 西村 (1990), Wang et al. (1989), 伊藤・大山 (1985), Lucas (1976), 今井他 (1972), 今井他 (1971), Milne-Thomson (1968), Ryza et al. (2016), ThoughtWorks Inc. (2008), Ryza et al. (2015), 内閣府 (2011), 武田他 (2016), Parry (1997), De Gorter and Swinnen (2002), Peri (2007), 武田 (2007), 細田・山本 (2017), 武田 (2017), Attwood (2006), Attwood (2009), Attwood (2010), Jones and Kenen (1984), Jones and Kenen (1985), Jones et al. (1997), 有村他 (2017), Meehl et al. (2009), Meehl et al. (2009), Li et al. (2018), Romer (2019)

参考文献

- 有村俊秀・杉野誠 (2015) 「温室効果ガス排出削減の方法:経済的手法の役割(特集気候変動:未来選択に向けて)」、『環境情報科学』、第44巻、第1号、36-43頁、URL:http://ci.nii.ac.jp/naid/40020418914/.
- Yamazaki, Masato and Shiro Takeda (2013) "An assessment of nuclear power shutdown in Japan using the computable general equilibrium model," *Journal of Integrated Disaster Risk Management*, Vol. 3, No. 1, DOI: 10.5595/idrim.2013.0055.
- 武田史郎 (2013) 「jecon.bst:経済学用 BibTeX スタイルファイル」, URL:http://shirotakeda.org/ja/tex-ja/jecon-ja.html (アクセス日: 2013 年 7 月 6 日).
- Takeda, Shiro, Horie Tetsuya, and Toshi H. Arimura (2012) "A CGE Analysis of Border Adjustments under the Cap-and-Trade System: A Case Study of the Japanese Economy," *Climate Change Economics*, Vol. 3, No. 1, DOI: 10.1142/S2010007812500030.
- 有村俊秀・武田史郎(編) (2012) 『排出量取引と省エネルギーの経済分析:日本企業と家計の現状』,日本評論社.
- Matloff, Norman (2012) 『アート・オブ・R プログラミング』,大橋真也監訳,木下哲也訳,オライリージャパン,東京.
- Boswell, Dustin and Trevor Foucher (2012) 『リーダブルコード より良いコードを書くためのシンプルで実践的なテクニック (Theory in practice)』,角征典訳,オライリージャパン.
- 武田史郎 (2012)「応用一般均衡モデルによる地球温暖化対策の分析:有用性と問題点」,有村俊秀・蓬田守弘・川瀬剛志(編)『地球温暖化対策と国際貿易:排出量取引と国境調整措置をめぐる経済学的・法学的分析』,第1章,15-36頁,東京大学出版会.
- Takeda, Shiro, Toshi H. Arimura, Hanae Tamechika, Carolyn Fischer, and Alan K. Fox (2014) "Output-

- based allocation of emissions permits for mitigating the leakage and competitiveness issues for the Japanese economy," *Environmental Economics and Policy Studies*, Vol. 16, No. 1, pp. 89–110, January, DOI: 10.1007/s10018-013-0072-8.
- Takeda, Shiro, Toshi H. Arimura, and Makoto Sugino (2019) "Labor Market Distortions and Welfare-Decreasing International Emissions Trading," *Environmental and Resource Economics*, Vol. 74, No. 1, pp. 271–293, January, DOI: 10.1007/s10640-018-00317-4.
- 有村俊秀・杉野誠・武田史郎 (2011) 「国内排出量取引の国際リンクによる経済的影響に関する研究 応用一般均衡分析によるアプローチ (特集政策大競争時代の環境経済研究)」,『環境研究』,第 161 号,95–102 頁,5 月,URL:http://ci.nii.ac.jp/naid/40018847518/.
- Takeda, Shiro (2010) "A CGE Analysis of the Welfare Effects of Trade Liberalization under Different Market Structures," *International Review of Applied Economics*, Vol. 24, No. 1, pp. 75–93, DOI: 10.1080/02692170903424307.
- 武田史郎・川崎泰史・落合勝昭・伴金美 (2010) 「日本経済研究センター CGE モデルによる CO2 削減中期目標の分析」、『環境経済・政策研究』、第3巻、第1号、31-42頁、1月、URL: http://ci.nii.ac.jp/naid/40017004376/.
- Yamasue, Eiji, Ryota Minamino, Ichiro Daigo, Hideyuki Okumura, and Keiichi N Ishihara (2009) "Evaluation of total materials requirement for the recycling of elements and materials (urban ore TMR) from end-of-life electric home appliances," *Materials Transactions*, Vol. 50, No. 9, pp. 2165–2172, URL: http://ci.nii.ac.jp/naid/40016713752/.
- Babiker, Mustafa H. and Richard S. Eckaus (2007) "Unemployment Effects of Climate Policy," *Environmental Science and Policy*, Vol. 10, No. 7-8, pp. 600–609, DOI: 10.1016/j.envsci.2007.05.002.
- Takeda, Shiro (2007) "The Double Dividend from Carbon Regulations in Japan," *Journal of the Japanese and International Economies*, Vol. 21, No. 3, pp. 336–364, September, DOI: 10.1016/j.jjie.2006.01.002.
- Yamasue, Eiji, Kenichi Nakajima, Ichiro Daigo, Seiji Hashimoto, Hideyuki Okumura, and Keiichi N. Ishihara (2007) "Evaluation of the Potential Amounts of Dissipated Rare Metals from WEEE in Japan," *Materials transactions*, Vol. 48, No. 9, pp. 2353–2357, URL: http://ci.nii.ac.jp/naid/10019853407/.
- Babiker, Mustafa H. and Thomas F. Rutherford (2005) "The Economic Effects of Border Measures in Subglobal Climate Agreements," *Energy Journal*, Vol. 26, No. 4, pp. 99–126.
- 総務省(編)(2004)『平成12年(2000年)産業連関表 総合解説編—』,財団法人全国統計協会連合会.
- Ishikawa, Jota and Kazuharu Kiyono (2003) "Greenhouse-Gas Emission Controls in an Open Economy," November, COE-RES Discussion Paper Series, Center of Excellence Project, Graduate School of Economics and Institute of Economics Research, Hitotsubashi University.
- Brooke, Anthony, David Kendrick, Alexander Meeraus, and Ramesh Raman (2003) *GAMS: A User's Guide*, GAMS Development Corporation.
- 服部保・石田弘明・小舘誓治・南山典子 (2002) 「照葉樹林フロラの特徴と絶滅のおそれのある照葉樹林構成種の現状」,『ランドスケープ研究』,第 65 巻,609-614 頁.
- 宮沢健一(編)(2002)『産業連関分析入門〈新版〉』,日本経済新聞社,第7版.
- 石川城太 (2002) 「環境政策と国際貿易」, 池間誠・大山道広(編)『国際日本経済論』, 第7章, 114–129頁, 文眞堂.
- 服部保・南山典子 (2001) 「九州以北の照葉樹林フロラ」、『人と自然』、第 12 巻、91-104 頁、

- 片山恭一(2001)『世界の中心で愛を叫ぶ』,小学館.
- Babiker, Mustafa H., John M. Reilly, and Henry D. Jacoby (2000) "The Kyoto Protocol and Developing Countries," *Energy Policy*, Vol. 28, No. 8, pp. 525–536, DOI: 10.1016/S0301-4215(00)00033-1.
- Rutherford, Thomas F. and Sergey V. Paltsev (2000) "GTAPinGAMS and GTAP-EG: Global Datasets for Economic Research and Illustrative Models," September, URL: http://www.mpsge.org/gtap5/index.html, accessed on 29th June, 2013, Working Paper, University of Colorad, Department of Economics.
- 服部保・石田弘明 (2000) 「宮崎県中部における照葉樹林の樹林面積と種多様性,種組成の関係」,『日本生態学会誌』,第 50 巻,221-234 頁.
- ハント, A.・T. デビッド (2000) 『達人プログラマー システム開発の職人から名匠への道』, 村上雅章訳, ピアソンエデュケーション.
- Fujita, Masahisa, Paul R. Krugman, and Anthony J. Venables (1999) *The Spatial Economy*, Cambridge, MA: MIT Press, 紹介ページ: https://mitpress.mit.edu/books/spatial-economy, (小出博之訳,『空間経済学』, 東洋経済新報社, 2000 年, 和訳紹介ページ: https://str.toyokeizai.net/books/9784492312858/).
- Babiker, Mustafa H., John M. Reilly, and Henry D. Jacoby (1999) "The Kyoto Protocol and Developing Countries," October, MIT Joint Program on the Science and Policy of Global Change (Report No.56).
- マークセン, J. R.・W. H. ケンプファー・J. R. メルヴィン・K. E. マスカス (1999) 『国際貿易―理論と実証 〈上〉』, 松村敦子訳, 多賀出版.
- 大山道広 (1999) 「市場構造・経済厚生・国際貿易」,岡田章・神谷和也・柴田弘文・伴金美(編)『現代経済学の潮流 1999』,3-34 頁,東洋経済新報社.
- 黒田昌裕・新保一成・野村浩二・小林信行 (1997) 『KEO データベース 産出および資本・労働投入の測定 』, Keio Economic Observatory Monograph Series, 第8号, 慶應義塾大学産業研究所.
- バロー, R.J. (1997) 『経済学の正しい使用法 政府は経済に手を出すな—』, 仁平和夫訳, 東洋経済新報社.
- Wong, Kar-yiu (1995) *International Trade in Goods and Factor Mobility*, Chap. 2, pp. 23–84, Cambridge, MA: MIT Press.
- Ishikawa, Jota (1994) "Revisiting the Stolper-Samuelson and the Rybczynski Theorems with Production Externalitities," *Canadian Journal of Economics*, Vol. 27, No. 1, pp. 101–111, URL: http://www.jstor.org/stable/135804.
- Brezis, Elise S., Paul R. Krugman, and Daniel Tsiddon (1993) "Leapfrogging in International Competition: A Theory of Cycles in National Technological Leadership," *American Economic Review*, Vol. 83, No. 5, pp. 1211–1219, December, URL: http://www.jstor.org/stable/2117557.
- 清野一治(1993)『規制と競争の経済学』,27-31頁,東京大学出版会,東京.
- Krugman, Paul R. (1991a) Geography and Trade, Cambridge, MA: MIT Press.
- Helpman, Elhanan and Assaf Razin eds. (1991) *International Trade and Trade Policy*, Cambridge, MA: MIT Press.
- Krugman, Paul R. (1991b) "Is Bilateralism Bad?" in Helpman, Elhanan and Assaf Razin eds. *International Trade and Trade Policy*, pp. 9–23, Cambridge, MA: MIT Press.
- 岩本康志 (1991) 「配当軽課制度廃止の経済的効果 89 年法人税改革の分析—」,『経済研究』, 第 42 巻, 第 2 号, 127–138 頁, 4 月.
- 西村和雄 (1990) 『ミクロ経済学』, 東洋経済新報社.
- Wang, S. K., C. A. Blomquist, and B. W. Spencer (1989) "Modeling of Thermal and Hydrodynamic Aspects of

- Molten Jet/Water Interactions," in *ANS Proc. 1989 National Heat Transfer Conference*, Vol. 4, pp. 225–232, Philadelphia, September 6.
- 伊藤元重・大山道広 (1985) 『国際貿易』, モダン・エコノミクス 14, 岩波書店.
- Lucas, Robert E., Jr. (1976) "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, Amsterdam: North-Holland.
- 今井賢一・宇沢弘文・小宮隆太郎・根岸隆・村上泰亮 (1972) 『価格理論 II』, 岩波書店.
- 今井賢一・宇沢弘文・小宮隆太郎・根岸隆・村上泰亮 (1971) 『価格理論 I』,岩波書店.
- Milne-Thomson, L. M. (1968) Theoretical Hydrodynamics, 5th edition, p. 480, London: MaCmillan Press.
- Ryza, Sandy, Uri Laserson, Sean Owen, and Josh Wills (2016) 『Spark による実践データ解析 大規模データ のための機械学習事例集』,石川有監訳,Sky 株式会社・玉川竜司訳,オライリージャパン.
- ThoughtWorks Inc. (2008) 『ThoughtWorks アンソロジー アジャイルとオブジェクト指向によるソフトウェアイノベーション』, オブジェクトの広場編集部株式会社オージス総研訳, オライリージャパン.
- Ryza, Sandy, Uri Laserson, Sean Owen, and Josh Wills (2015) Advanced Analytics with Spark Patterns for Learning from Data at Scale: O'reilly & Associates Inc.
- 内閣府 (2011)「経済成長と財政健全化に関する研究報告書」,第 3 回経済社会構造に関する有識者会議(10 月 17 日)資料 2.
- 武田史郎・山崎雅人・川崎泰史・吉岡真史 (2016)「GTAP9 と GTAP-Power データベースの特徴」, URL: http://www.esri.go.jp/jp/archive/e_rnote/e_rnote030/e_rnote026.pdf, ESRI Research Note No.26.
- Parry, Ian W. H. (1997) "Environmental Taxes and Quotas in the Presence of Distorting Taxes in Factor Markets," *Resource and Energy Economics*, pp. 5–6, DOI: 10.2139/ssrn.293599.
- De Gorter, Harry and Johan Swinnen (2002) "Political Economy of Agricultural Policy," in Gardner, B. and G. Rausser eds. *Handbook of Agricultural Economics*, Vol. 2, Chap. 36, pp. 1893–1943: Elsevier Science B.V. DOI: 10.1016/S1574-0072(02)10023-5.
- Peri, Giovanni (2007) "Immigrants' Complementarities and Native Wages: Evidence from California," Technical report, National Bureau of Economic Research, Cambridge, MA, DOI: 10.3386/w12956.
- 武田史郎 (2007) 「貿易政策を対象とした応用一般均衡分析」, URL: http://www.rieti.go.jp/jp/publications/summary/07030019.html, RIETI Discussion Paper Series 07-J-010.
- 細田衛士・山本雅資 (2017) 「循環型社会の構築に向けて」,『環境経済・政策研究』,第 10 巻,第 1 号,1–12 頁,DOI: $10.14927/reeps.10.1_1$.
- 武田史郎 (2017) 「排出量取引と自主的行動による CO2 削減の効果 応用一般均衡モデルによる分析—」, 『環境科学会誌』, 第 30 巻, 第 2 号, 141-149 頁, DOI: 10.11353/sesj.30.141.
- Attwood, Feona (2006) "Sexed Up: Theorizing the Sexualization of Culture," *Sexualities*, Vol. 9, No. 1, pp. 77–94, February.
- Attwood, Feona ed. (2009) Mainstreaming Sex: the Sexualization of Western Culture: I. B. Tauris.
- Attwood, Feona ed. (2010) Porn.com: Making Sense of Online Pornography: Peter Lang.
- Jones, Ronald W. and Peter B. Kenen eds. (1984) *Handbook of International Economics*, Vol. 1, Amsterdam: Elsevier.
- Jones, Ronald W. and Peter B. Kenen eds. (1985) *Handbook of International Economics*, Vol. 2, Amsterdam: Elsevier.

- Jones, Ronald W., Gene M. Grossman, Peter B. Kenen, and Kenneth Rogoff eds. (1997) *Handbook of International Economics*, Vol. 3, Amsterdam: Elsevier.
- 有村俊秀・片山東・松本茂(編) (2017) 『環境経済学のフロンティア』,日本評論社.
- Meehl, Gerald A., Lisa Goddard, James Murphy et al. (2009) "Decadal Prediction," *Bulletin of the American Meteorological Society*, Vol. 90, No. 10, pp. 1467–1486, DOI: 10.1175/2009BAMS2778.1.
- Li, Leping, Jun Zhang, Hardi Peter, Lakshmi Pradeep Chitta, Jiangtao Su, Hongqiang Song, Chun Xia, and Yijun Hou (2018) "Quasi-periodic Fast Propagating Magnetoacoustic Waves during the Magnetic Reconnection Between Solar Coronal Loops," *The Astrophysical Journal*, Vol. 868, No. 2, p. L33, November, DOI: 10.3847/2041-8213/aaf167.
- Romer, David (2019) *Advanced Macroeconomics*, New York, NY: McGraw Hill, 5th edition, (堀雅博・岩成博夫・南條隆訳,『上級マクロ経済学』, 2010年, 原著第 3 版訳).
- Imbens, Guido and Stefan Wager (2019) "Optimized Regression Discontinuity Designs," *Review of Economics and Statistics*, Vol. 101, No. 2, pp. 264–278, May, DOI: 10.1162/rest a 00793.
- Le Quéré, C., R. M. Andrew, P. Friedlingstein et al. (2018) "Global Carbon Budget 2017," *Earth System Science Data*, Vol. 10, No. 1, pp. 405–448, DOI: 10.5194/essd-10-405-2018.
- Pearl, Judea (2009) *Causality: Models, Reasoning, and Inference*, Cambridge: Cambridge University Press, 2nd edition, DOI: 10.1017/CBO9780511803161.
- Kolstad, D. Charles (1999) *Environmental Economics*: Oxford University Press, (細江守紀・藤田敏之監訳,『環境経済学入門』, 有斐閣, 2001 年).
- Balistreri, Edward J. and Thomas F. Rutherford (2013) "Computing General Equilibrium Theories of Monopolistic Competition and Heterogeneous Firms," in Dixon, Peter B. and Dale W. Jorgenson eds. *Handbook of Computable General Equilibrium Modeling SET, Vols. 1A and 1B*, Vol. 1, Chap. 23, pp. 1513 1570, Amsterdam: Elsevier, DOI: 10.1016/B978-0-444-59568-3.00023-7.
- Takeda, Shiro, Toshi H. Arimura, and Makoto Sugino (2015) "Labor Market Distortions and Welfare-Decreasing International Emissions Trading," URL: http://www.waseda.jp/fpse/winpec/assets/uploads/2015/06/No.E1422Takeda_Arimura_Sugino.pdf, WINPEC Working Paper Series No.E1422, March 2015.
- Zhang, Weinan, Tianming Du, and Jun Wang (2016) "Deep Learning over Multi-Field Categorical Data," in Ferro, Nicola, Fabio Crestani, Marie-Francine Moens, Josiane Mothe, Fabrizio Silvestri, Giorgio Maria Di Nunzio, Claudia Hauff, and Gianmaria Silvello eds. *Proceedings of 38th European Conference on IR Research*, Vol. 9626, pp. 45–57, Paduva, Italy: Springer International Publishing, March, DOI: 10.1007/978-3-319-30671-1_4.
- Takeda, Shiro (2005) "An Economic Analysis of Environmental Regulations," Ph.D. dissertation, Hitotsubashi University.
- Chang, Winston (2013) 『R グラフィックスクックブック ggplot2 によるグラフ作成のレシピ集』,石井弓美子・河内崇・瀬戸山雅人・古畠敦訳,オライリージャパン.
- 宇沢弘文 (1962) 「レオン・ワルラスの一般均衡理論に関する諸研究」, 博士論文, 東北大学.