# **Ayal Kimhi List of Publications**

## Last updated: January 4, 2018

#### **BOOKS EDITED**

- **1.** Gogodze, Joseph, and **Ayal Kimhi**, eds. *Privatization, Liberalization, and the Emergence of Private Farms in Georgia and Other Former Soviet Countries*, Tbilisi, Georgia: Color Publishing House, 2005.
- **2. Kimhi**, **Ayal**, and Israel Finkelshtain, eds. *The Economics of Natural and Human Resources in Agriculture*, New York, NY: Nova Science Publishers, 2009.
- **3. Kimhi, Ayal**, and Zvi Lerman, eds. *Agricultural Transition in Post-Soviet Europe and Central Asia after 25 Years: International Workshop in Honor of Professor Zvi Lerman*, Studies on the Agricultural and Food Sector in Transition Economies Vol. 79, Leibniz Institute of Agricultural Development in Transition Economies, 2015.

#### **CHAPTERS IN COLLECTIONS**

- **1. Kimhi, Ayal.** "Agricultural Credit in Israel: 1950-1984." In Kislev, Yoav (ed.), *Technology, Cooperation, Growth and Policy: Studies in Agricultural Economics*. Jerusalem: Magnes Press, pp. 159-172, 1990 (Hebrew).
- **2. Gogodze, Joseph, Iddo Kan and Ayal Kimhi**. "Development of Individual Farming in Georgia: Descriptive Analysis and Comparisons." In Joseph Gogodze and Ayal Kimhi (eds.), *Privatization, Liberalization, and the Emergence of Private Farms in Georgia and Other Former Soviet Countries*. Tbilisi, Georgia: Color Publishing House, pp. 9-38, 2005.
- **3. Kan, Iddo, and Ayal Kimhi**. "Land Reform, Cropland Allocation Decisions, and Crop Yields in Georgia." In Joseph Gogodze and Ayal Kimhi (eds.), *Privatization, Liberalization, and the Emergence of Private Farms in Georgia and Other Former Soviet Countries*. Tbilisi, Georgia: Color Publishing House, pp. 39-79, 2005.
- **4. Hoyman, Ofir, and Ayal Kimhi**. "Off-Farm Labor Supply in Rural Georgia." In Joseph Gogodze and Ayal Kimhi (eds.), *Privatization, Liberalization, and the Emergence of Private Farms in Georgia and Other Former Soviet Countries*. Tbilisi, Georgia: Color Publishing House, pp. 80-96, 2005.
- **5. Kimhi, Ayal**. "Gender Differences in Health and Nutrition in Southern Ethiopia." In Premananda Bharati and Manoranjan Pal (eds.), *Gender Disparity: Manifestations, Causes and Implications*, New Delhi: India, Amnol Publications, pp. 198-213, 2006.
- **6. Kimhi, Ayal, and Hila Rekah**. "The Simultaneous Evolution of Farm Size and Specialization: Dynamic Panel Data Evidence from Israeli Farm Communities." In Stefan Mann (ed.), *Causes and Impacts of Agricultural Structures*, New York, NY: Nova Science Publishers, pp. 43-58, 2006.
- **7. Kimhi, Ayal**. "Pension Wealth and Intergenerational Transfers in Family Businesses." In Guillermo Perez-Bustamante and Fernando Ferreira (eds.), *Proceedings of the IASK International Conference Global Management 2008*, Porto, Portugal: IASK, pp. 147-154, 2008.

- **8. Kimhi, Ayal, and Israel Finkelshtain**. "Introduction to the Economics of Natural and Human Resources in Agriculture." In Ayal Kimhi and Israel Finkelshtain (eds.), *The Economics of Natural and Human Resources in Agriculture*, New York, NY: Nova Science Publishers, pp. 1-4, 2009.
- **9. Kimhi, Ayal, and Dennis Chiwele**. "Land Allocation and Maize Productivity in Zambian Small- and Medium-Size Farms: Evidence from Micro-Data." In Ayal Kimhi and Israel Finkelshtain (eds.), *The Economics of Natural and Human Resources in Agriculture*, New York, NY: Nova Science Publishers, pp. 117-132, 2009.
- **10. Kimhi, Ayal, and Edward Seiler**. "The Effect of Family Composition on the Off-Farm Participation Decisions in Israeli Farm Households." In Ayal Kimhi and Israel Finkelshtain (eds.), *The Economics of Natural and Human Resources in Agriculture*, New York, NY: Nova Science Publishers, pp. 267-287, 2009.
- **11. Kimhi, Ayal**. "Income Inequality in Israel." In Dan Ben-David (ed.), *State of the Nation Report: Society, Economy and Policy in Israel, 2010*, Jerusalem, Israel: Taub Center for Social Policy Studies, pp. 113-151, 2011.
- **12. Kimhi, Ayal**. "Labor Market Trends: Employment Rate and Wage Disparities." In Dan Ben-David (ed.), *State of the Nation Report: Society, Economy and Policy in Israel, 2011-2012*, Jerusalem, Israel: Taub Center for Social Policy Studies, pp. 123-160, 2012.
- **13. Kimhi, Ayal**, and Kyrill Shraberman. "Employment and Income Trends among Older Israelis." In Dan Ben-David (ed.), *State of the Nation Report: Society, Economy and Policy in Israel*, *2013*, Jerusalem, Israel: Taub Center for Social Policy Studies, pp. 163-200, 2013.
- **14. Kimhi, Ayal**, and Kyrill Shraberman. "Labor Income Inequality Trends in Israel." In Dan Ben-David (ed.), *State of the Nation Report: Society, Economy and Policy in Israel, 2014*, Jerusalem, Israel: Taub Center for Social Policy Studies, pp. 225-262, 2014.
- **15. Kimhi, Ayal**. "Foreword." In Ayal Kimhi and Zvi Lerman (eds.), *Agricultural Transition in Post-Soviet Europe and Central Asia after 25 Years: International Workshop in honor of Professor Zvi Lerman*, Studies on the Agricultural and Food Sector in Transition Economies No. 79, Leibniz Institute of Agricultural Development in Transition Economies, pp. iii-vii, 2015.
- **16. Kimhi, Ayal**. "Land Reform and its Distributional Implications: The Case of Georgia." In Ayal Kimhi and Zvi Lerman (eds.), *Agricultural Transition in Post-Soviet Europe and Central Asia after 25 Years: International Workshop in honor of Professor Zvi Lerman*, Studies on the Agricultural and Food Sector in Transition Economies No. 79, Leibniz Institute of Agricultural Development in Transition Economies, pp. 175-191, 2015.
- **17. Kimhi, Ayal**, and Kyrill Shraberman. "The Increase in the Number of Earners and its Impact on Household Income." In Avi Weiss and Doc Chernichovsky (eds.), *State of the Nation Report: Society, Economy and Policy in Israel, 2015*, Jerusalem, Israel: Taub Center for Social Policy Studies, pp. 505-534, 2015.
- **18. Kimhi, Ayal**, and Moran Sandel. "Religious Schooling, Secular Schooling, and Household Income Inequality in Israel." In Nabil Khattab, Sami Miaari and Haya Stier (eds.), *Socioeconomic Inequality in Israel: A Theoretical and Empirical Analysis*, Palgrave Macmillan, pp. 59-72, 2016.

**19.** Heizler, Odelia, and **Ayal Kimhi.** "The Role of Children in Building Parents' Social Networks." In Joan Costa-Font and Mario Macis (eds.), *Social Economics: Current and Emerging Issues*, MIT Press, pp. 283-304, 2017.

#### **JOURNAL PUBLICATIONS**

- **1. Kimhi, Ayal.** "The Application and Economic Interpretation of Selectivity Models: Comment." *American Journal of Agricultural Economics* 74 (2), May 1992, 498-499.
- **2. Kimhi, Ayal.** "Participation of Farm Owners in Farm and/or Off-Farm Work Including the Option of Full-Time Off-Farm Work." *Journal of Agricultural Economics* 45 (2), May 1994, 232-239.
- **3. Kimhi, Ayal.** "Optimal Timing of Farm Transferal from Parent to Child." *American Journal of Agricultural Economics* 76 (2), May 1994, 228-236.
- **4. Kimhi, Ayal.** "Quasi Maximum Likelihood Estimation of Multivariate Probit Models: Farm Couples' Labor Participation." *American Journal of Agricultural Economics* 76 (4), November 1994, 828-835.
- **5. Kimhi, Ayal.** "Differential Human Capital Investments and the Choice of Successor in Family Farms." *American Journal of Agricultural Economics* 77 (3), August 1995, 719-724.
- **6. Kimhi, Ayal.** "Farmers' Time Allocation between Farm Work and Off-farm Work and the Importance of Unobserved Group Effects: Evidence from Israeli Cooperatives." *Agricultural Economics* 14 (2), July 1996, 135-142.
- **7. Kimhi, Ayal.** "Demographic Composition of Farm Households and its Effect on Time Allocation." *Journal of Population Economics* 9 (4), November 1996, 429-439.
- **8. Kimhi, Ayal, and Myoung-jae Lee.** "Off-Farm Work Decisions of Farm Couples: Estimating Structural Simultaneous Equations With Ordered Categorical Dependent Variables." *American Journal of Agricultural Economics* 78 (3), August 1996, 687-698.
- **9. Kimhi, Ayal.** "Off-Farm Work Participation of Israeli Farm Couples: The Importance of Farm Work Participation Status." *Canadian Journal of Agricultural Economics* 44 (4), December 1996, 481-490.
- **10. Kimhi, Ayal.** "Intergenerational Succession in Small Family Businesses: Borrowing Constraints and Optimal Timing of Succession." *Small Business Economics* 9 (4), August 1997, 309-18.
- **11. Kimhi, Ayal.** "Institutional Environment, Ideological Commitment, and Farmers' Time Allocation: the Case of Israeli Moshavim." *Economic Development and Cultural Change* 47 (1), October 1998, 27-44.
- **12. Kimhi, Ayal, and Ramon Lopez.** "A Note on Farmers' Retirement and Succession Considerations: Evidence from a Household Survey." *Journal of Agricultural Economics* 50 (1), January 1999, 154-162.
- **13. Kimhi, Ayal.** "On the Tradeoff between Computational Simplicity and Asymptotic Properties in Multivariate Probit." *Computational Economics* 13 (1), February 1999, 93-101.

- **14. Pesquin, Claudio, Ayal Kimhi, and Yoav Kislev.** "Old Age Security and Inter-generational Transfer of Family Farms." *European Review of Agricultural Economics* 26 (1), 1<sup>st</sup> Quarter 1999, 19-37.
- **15. Kimhi, Ayal.** "Estimation of an Endogenous Switching Regression Model with Discrete Dependent Variables: Monte-Carlo Analysis and Empirical Application of Three Estimators." *Empirical Economics* 24 (2), May 1999, 225-241.
- **16. Kimhi, Ayal, and Ray Bollman.** "Family Farm Dynamics in Canada and Israel: The Case of Farm Exits." *Agricultural Economics* 21 (1), August 1999, 69-79.
- **17. Kimhi, Ayal**. "Double Hurdle and Purchase Infrequency Demand Analysis: A Feasible Integrated Approach." *European Review of Agricultural Economics* 26 (4), 4<sup>th</sup> Quarter 1999, 425-442.
- **18. Kimhi, Ayal.** "Is Part-Time Farming Really a Step in the Way Out of Agriculture?" *American Journal of Agricultural Economics* 82 (1), February 2000, 38-48.
- **19. Kimhi, Ayal, and Noga Nachlieli**. "Intergenerational Succession in Israeli Family Farms." *Journal of Agricultural Economics* 52 (2), May 2001, 42-58.
- **20. Ahituv, Avner, and Ayal Kimhi**. "Off-Farm Work and Capital Accumulation Decisions of Farmers over the Life-Cycle: The Role of Heterogeneity and State Dependence." *Journal of Development Economics* 68 (2), August 2002, 329-353.
- **21. Kimhi, Ayal**. "Socio-Economic Determinants of Health and Physical Fitness in Southern Ethiopia." *Economics and Human Biology* 1 (1), January 2003, 55-75.
- **22. Ahituv, Avner, and Ayal Kimhi**. "Off-Farm Work and Capital Accumulation Decisions of Moshav Members Over the Life-Cycle." *The Economic Quarterly* 50 (1), March 2003, 105-128 (Hebrew).
- **23. Kimhi, Ayal**. "Family Composition and Off-Farm Participation Decisions in Israeli Farm Households." *American Journal of Agricultural Economics* 86 (2), May 2004, 502-512.
- **24. Kimhi, Ayal, and Eliel Rapaport**. "Time Allocation between Farm and Off-Farm Activities in Israeli Farm Households." *American Journal of Agricultural Economics* 86 (3), August 2004, 716-721.
- **25. Ben-David, Dan, and Ayal Kimhi**. "Trade and the Rate of Income Convergence." *Journal of International Trade and Economic Development* 13 (4), December 2004, 419-441.
- **26.** Lee, Myoung-jae, and Ayal Kimhi. "Simultaneous Equations in Ordered Discrete Responses with Regressor-Dependent Thresholds." *The Econometrics Journal* 8 (2), July 2005, 176-196.
- **27. Ahituv, Avner, and Ayal Kimhi**. "Simultaneous Estimation of Work Choices and the Level of Farm Activity Using Panel Data." *European Review of Agricultural Economics* 33 (1), March 2006, 49-71.
- **28. Kimhi, Ayal**. "The International Workshop on Privatization, Liberalization and the Emergence of Private Farms in Former Soviet Countries." *Central Eurasian Studies Review* 5 (1), Winter 2006, 60-62.

- **29. Benjamin, Catherine, and Ayal Kimhi**. "Farm Work, Off-Farm Work, and Hired Farm Labor: Estimating a Discrete-Choice Model of French Farm Couples' Labor Decisions." *European Review of Agricultural Economics* 33 (2), June 2006, 149-171.
- **30. Kimhi, Ayal**. "Plot Size and Maize Productivity in Zambia: Is There an Inverse Relationship?" *Agricultural Economics* 35 (1), July 2006, 1-9 (Lead Article).
- **31. DeSilva, Sanjaya, Robert E. Evenson, and Ayal Kimhi**. "Labor Supervision and Institutional Conditions: Evidence from Bicol Rice Farms." *American Journal of Agricultural Economics* 88 (4), November 2006, 851-865.
- **32.** Kan, Iddo, Ayal Kimhi, and Zvi Lerman. "Farm Output, Non-Farm Income, and Commercialization in Rural Georgia." *The Electronic Journal of Agricultural and Development Economics* 3 (2), 2006, 276-286.
- **33.** Gogodze, Joseph, Iddo Kan, and Ayal Kimhi. "Land Reform and Rural Well Being in Georgia: 1996-2003." *Projections* 7, Spring 2008, 26-41.
- **34. Kimhi, Ayal**. "Heterogeneity, Specialization and Social Cohesion in Israeli Moshav Cooperatives." *Journal of Rural Cooperation* 37 (1), Spring 2009, 124-136.
- **35. Kimhi, Ayal**. "Pension Wealth and Intergenerational Succession in Family Businesses." *Portuguese Journal of Management Studies* 14 (2), 2009, 177-190.
- **36. Kimhi, Ayal**. "Demand for On-Farm Permanent Hired Labour in Family Holdings: A Comment." *European Review of Agricultural Economics* 36 (3), 2009, 447-452.
- **37. Kimhi, Ayal**. "Male Income, Female Income, and Household Income Inequality in Israel: A Decomposition Analysis." *Journal of Income Distribution* 18 (3-4), 2009, 34-48.
- **38. Kimhi, Ayal**. "Entrepreneurship and Income Inequality in Southern Ethiopia." *Small Business Economics* 34 (1), 2010, 81-91.
- **39. Dolev, Yuval, and Ayal Kimhi**. "Do Family Farms Really Converge to a Uniform Size? The Role of Unobserved Farm Efficiency." *Australian Journal of Agricultural and Resource Economics* 54 (1), 2010, 119-136.
- **40. Kimhi, Ayal**. "Jewish Households, Arab Households, and Income Inequality in Rural Israel: Ramifications for the Israeli-Arab Conflict." *Defense and Peace Economics* 21 (4), 2010, 381-394.
- **41. Kimhi, Ayal**. "Revitalizing and Modernizing Smallholder Agriculture for Food Security, Rural Development and Demobilization in a Post-War Country: The Case of the Aldeia Nova Project in Angola." *Development Southern Africa* 27 (3), September 2010, 381-395.
- **42. Kimhi, Ayal**. "The Role of Agriculture in Rural Well-Being: The Case of Israel." *New Medit* 10 (2), 2011, 33-41.
- **43. Kimhi, Ayal**. "Comment: On the Interpretation (and Misinterpretation) of Inequality Decompositions by Income Sources." *World Development* 39 (10), October 2011, 1888-1890.
- **44.** Heizler, Odelia, and **Ayal Kimhi**. "Who Will Be Idol? The Importance of Social Networks for Winning on Reality Shows." *Journal of Socio-Economics* 41 (1), January 2012, 18-25.

- **45**. Kan, Iddo, Yoav Motro, Nir Horvitz, **Ayal Kimhi**, Yossi Leshem, Yoram Yom-Tov and Ran Nathan. "Agricultural Rodent Control Using Barn Owls: Is it Profitable?" *American Journal of Agricultural Economics* 96 (3), April 2014, 733-752.
- **46. Kimhi, Ayal,** and Sarit Menahem-Carmi. "Does Rural Household Income Depend on Neighboring Urban Centers? Evidence from Israel." *Review of Applied Socioeconomic Research* 13 (1), 2017, 26-35.

### RECENT UMPUBLISHED DISCUSSION PAPERS

Arayama, Yuko, Jong Moo Kim and Ayal Kimhi. *Identifying Determinants of Income Inequality in the Presence of Multiple Income Sources: The Case of Korean Farm Households*. Discussion Paper No. 06.09, The Center for Agricultural Economic Research, Rehovot, Israel, July 2009.

**Kimhi, Ayal**. Land Reform and Farm-Household Income Inequality: The Case of Georgia. Discussion Paper No. 10.09, The Center for Agricultural Economic Research, Rehovot, Israel, September 2009.

**Kimhi, Ayal**. *International Remittances, Domestic Remittances, and Income Inequality in the Dominican Republic*. Discussion Paper No. 2.10, The Center for Agricultural Economic Research, Rehovot, Israel, February 2010.

**Kimhi, Ayal**, and Nitzan Tzur. *Long-Run Trends in the Farm Size Distribution in Israel: The Role of Part-Time Farming*. Discussion Paper No. 1.11, The Center for Agricultural Economic Research, Rehovot, Israel, January 2011.

**Kimhi, Ayal**. *Pre-Primary Education in Israel: Organizational and Demographic Aspects*. Policy Paper No. 2012.01, Taub Center for Social Policy Studies in Israel, March 2012.

Heizler, Odelia, Nira Yacouel, and **Ayal Kimhi**. *Sociability and the Timing of First Marriage*. IZA Discussion Paper No. 6607, May 2012.

**Kimhi, Ayal**, and Michal Shafir-Tidhar. *Income Inequality between and within Population Groups in Israel: 1997-2010*. Research Paper No. 12-02, Taub Center for Social Policy Studies in Israel, September 2012.

Fishman, Ezra, and **Ayal Kimhi**. *Is the Israeli Labor Market Segmented*? Research Paper No. 13-01, Taub Center for Social Policy Studies in Israel, August 2013.

Kan, Iddo, **Ayal Kimhi**, and Jonathan Kaminski. *Structural Analysis of Climate Change Impacts on Agriculture under Partial Equilibrium*. Discussion Paper No. 13.13, The Center for Agricultural Economic Research, Rehovot, Israel, 2013.

**Kimhi, Ayal**. Are Migrant Agricultural Workers Replacing the Local Workforce? Discussion Paper No. 10.14, The Center for Agricultural Economic Research, Rehovot, Israel, 2014.

**Kimhi, Ayal**, and Arik Horowitz. *The Importance of the Level of High School Math Studies to the Academic Studies and Future Careers of Israeli Students*. Policy Paper No. 2015.01, Taub Center for Social Policy Studies in Israel, April 2015.

Lewin-Epstein, Noah, Ortal Siminovich, and **Ayal Kimhi**. *Public Opinion towards Agriculture and Rural Areas in Israel*. Discussion Paper No. 6.16, The Center for Agricultural Economic Research, Rehovot, Israel, 2016.

Ben-David, Dan, and **Ayal Kimhi**. *Israel's Primary Socioeconomic Challenges and Policy Areas Requiring Core Treatment*. Policy Brief, Shoresh Institution for Socioeconomic Research, May 2017.

Ben-David, Dan, and **Ayal Kimhi**. *An Overview of Israel's Education System and its Impact*. Policy Paper, Shoresh Institution for Socioeconomic Research, December 2017.