

Curriculum Vitae

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Sung Jin Kang, Professor

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Degrees

Jan. 7, 1999, Stanford University, Ph.D. Economics
Aug. 25, 1991, Korea University, completed Ph.D. courses in Economics
Feb. 24, 1988, Korea University, M.A., Economics
Feb. 25, 1986, Korea University, B.A., Economics

Professional Experiences

2009.9-Present Professor, Department of Economics, Korea University
2015.3-Present Adjunct Professor, KU-KIST Green School
2012.6-Present President, Institute of Sustainable Development, Korea University
2016.1-Present Member, Planning and Evaluation Committee,
National Research Council for Economics, Humanities and Social Science
2015.3-Present Member of the Advisory Panel for City Advancement (Gangnam-gu Office)
2014.12-Present President, National Strategy Council, Policy Board, Hansun Foundation for
Freedom & Happiness
2014.4-Present Member, Tax System Development Committee, Ministry of Strategy and Finance
(MOSF)
2012.5-Present Member, Research Advisory Committee, Korea Institute for Industrial Economics
and Technology
2012.2-Present Member, Climate Change Policy Research Institute
2011.8-Present Member, Board of Directors, Cardiovascular Welfare & Research Institute
2009.5-Present Director, Center for Finance Strategies, Korea Institute for Future Strategies
2008.2-Present Department of Public Finance and Tax Policy, Graduate School of Policy Studies,
Korea University
2015.4-2017.4 Member, Urban Design Committee, Jeju Special Self-governing Province
2014.6-2016.5 Review Board, Division of Social Sciences under the Directorate for the
Humanities and Social Sciences, National Research Foundation of Korea
2013.12-2016.12 ODA expert advisor, Korea International Cooperation Agency (KOICA)
2013.10-2015.10 Senior Fellow, Chongyang Institute for Financial Studies (RDCY) at Renmin
University of China

2013.7-2015.2 President, Institute for International Development Cooperation
 2012.9-2015.2 Vice President for International Affairs, Korea University
 2012.8-2016.7 Member, The Sub-Committee for Evaluation under the Committee for International Development Cooperation
 2012.6-2014.10 Non-executive Director, Korea Housing Finance Corporation
 2010.5-2012.8 Expert advisor, Council on Housing Finance Experts, Korea Housing Finance Corporation
 2010.1-2011.12 Member, Board of Directors, Korea International Economic Association
 2009.4-2013.8 Member, Policy Consultant Committee, Ministry of Unification
 2011.10-2012.12 Chief, Division of Climate Change Policy and Cooperation, Ministry of Knowledge Economy
 2008.2-2014.1 Department of Human Settlement Economics, Graduate School of Policy Studies, Korea University
 2011.3-2012.12 Chief, Board of Editors, The Research Institute of Social Sciences, Soonchunhyang University
 2005.2-2013.2 Member, Board of Editors, The Korean Economic Review
 2011.8-Present Member, Board of Directors, Cardiovascular Welfare & Research Institute
 2008.5-2013.2 Member, Presidential Council for Future & Vision
 2010.9-2012.8 Expert advisor, Energy Policy, Energy Committee, Ministry of Knowledge Economy
 2010.5-2012.5 Member, Policy Consultant Committee, Ministry of Education, Science and Technology
 2010.4-2012.3 Member, Korea Institute for Industrial Economics and Technology
 2009.8-2011.10 Member, Urban Planning Committee of Seoul
 2009.1-2011.2 Auditor, The Association of Korean Economic Studies
 2009.2-2009.12 Chief, Division of Green Growth Research, National Research Council for Economics, Humanities and Social Science
 2008.5-2010.5 Member, Board of Directors, Daewoo Securities Ltd.
 2008.2-2009.1 Vice-president of International Affairs, Korea University
 2008.3-2008.8 Head of a department, Chief Real Estate and Finance Officer Course, Graduate School of Policy Studies, Korea University
 2007.12-2008.3 Member, Presidential Transition Committee
 2006.9-2009.8 Associate Professor, Korea University
 2003.9-2006.8 Assistant Professor, Korea University
 1999.7-2003.8 Assistant Professor, University of Tsukuba

Research and Lecture Fields

Economic Growth and Development

Study on Multinational Enterprises (Inward and Outward FDI)

Official Development Aid

Study on Social Security Net (Social welfare effects of micro or macro shocks)

Work in Progress

- Analysis of the Determinants of Economic Growth in Economic Transition Countries and Implications for North Korea's Transition (with Soo Jung Kim and Tae Yong Jung) (in Korean)
- A Study on Necessary Investment in North Korea for Economic Transition and Economic Growth (with Tae Yong Jung, Sang Hak Sohn) (in Korean)

- Classifying the Economic Transition of 41 Countries based on Sustainable Development (with Soo Jung Kim, Tae Yong Jung and Shijun Cao)
- Credit Constraints and Temporary Withdrawal from School in Malawi (with Eunjin Ryu)
- Managerial Myopia and Short-termism of Innovation Strategy: Case of the Korean Firms (with Hwan Joo Seo and Yong Jun Baek)
- Personal Remittances and Financial Development for Economic Growth in Economic Transition Countries (with Shijun Cao)
- Price and Output Elasticities of Energy Demand for Industrial Sectors in OECD Countries (with Boyoon Chang and Tae Yong Jung)

Publications

- “Low Carbon Scenarios and Policies for the Power Sector in Botswana,” *Climate Policy*, 2018, pp.1-12.(with Young Baek and Tae Yong Jung)
- “Long-term Consequences of Armed Conflicts on Poverty: the Case of Cambodia”, *Asia-Pacific Journal of Regional Science*, 2017, 1(2), pp.519-535. (with Yasuyuki Sawada, Yong Woon Chung)
- “Green Growth and Solar Photovoltaic Technologies in Korea”, *Korea and the World Economy*, 2017, 18(S1), pp.135-166. (with Soo Jung Kim, Dong Hwan Kim)
- “Regional Environmental Kuznets Curves and Their Turning Points for Air Pollutants in Korea”, 2016, *Korea and the World Economy*, 17(3), pp.327-349(joint with Soo Jung Kim, Tae Yong Jung)
- “An Analysis of the Effects of Water Pollution on Life Satisfaction in Korea”, 2016, *Journal of Environmental Impact Assessment*, 25(2), pp.124-140(with Soo Jung Kim).
- “The Effectiveness of Platform Screen Doors for the Prevention of Subway Suicides in South Korea”, 2016, *Journal of Affective Disorders*, Vol. 194, pp.80-83 (with Yong Woon Chung, Tetsuya Matsubayashic, Yasuyuki Sawada, Michiko Uedae).
- “The Causes and Consequences of Offshore Financial Centers”, *Journal of Offshore Financial Services*, 2015, Vol. 6(with Yong Woon Chung).
- “Rising or Falling Inequality in Korea? Population Aging and Generational Trends”, *The Singapore Economic Review*, 2015, 60(4) (with Robert Rudolf).
- “Economic Spillover Effects of Climate Change Industry”, *Korean Energy Economic Review*, 2015, 14(1), pp.143-174.(with Tae Yong Jung, Yong Woon Chung)
- “Lags and Leads in Life Satisfaction in Korea: When Gender Matters”, *Feminist Economics*, 2015, 21(1), pp.136-163.(with Robert Rudolf)
- “The Effect of the FDI on Technological Progress: The Case of Indonesia Listed Manufacturing Companies” (with Byul Ah Yoon), *KUKJE KYUNGJE YONGU*, 19(4), pp.113-143, 2013: in Korean
- “The Impact of Dweller’s Characteristics on the Apartment Housing Choices” (joint with Chung-ki Lee, Joosuk Lee), *The Journal of Korean Public Policy*,15(4), pp.3-19, 2013: in Korean
- “FDI Externalities and the Response of the Korean Stock Market” (with Hongshik Lee and Joonhyung Lee), *The Korean Economic Review*, 29(1), pp.119-137, 2013
- “The Effect of Monetary Policy on Individual Welfares” (joint with Yong Woon Chung and Sang Hak Sohn), *Korea and the World Economy*, 14(1), pp.1-29, 2013.
- “The Impact of Industrial Reform on the Efficiency of the Korean Electricity Sector” (joint with Chung-Ki Lee and Hee-Cheon Ju), *Productivity Review*, 27(1), pp.63-92, 2013.

- "The Effect of Ownership Structure on the Investment Sensitivity to Company's Cash Flow – The Case of Chinese Listed Manufacturing Companies" (joint with Byul Ah Yoon), *KYONGJEHAK YONGU*, 61(1), pp.57-83, 2013: in Korean
- "Air Pollution and Life Satisfaction in Korea" (joint with Soo Jung Kim), *Environmental and Resource Economics Review*, Vol.21, No.4, pp.893-920, 2012: in Korean
- "Research on the Characteristics of Housing Finance Demanders" (joint with Joosuk Lee), *Journal of the Korea Real Estate Analysts Association*, Vol.18, No.3, pp.36-50, 2012: in Korean
- "The Effect of Official Development Assistance on the Value of National Brands" (joint with Hongshik Lee and Soon Hyung Sim), *Journal of International Trade and Industry Studies*, 17(2), pp.51-71, 2012: in Korean
- "Foreign Direct Investment and De-industrialisation" (joint with Hongshik Lee), *The World Economy*, 34(2), pp.313-329, 2011
- "Does Korea Follow Japan in Foreign Aid? Relationships between Aid and Foreign Investment" (joint with Hongshik Lee), *Japan and the World Economy*, 23(1), pp.19-27, 2011
- "Policy Proposals for the Success of Green Growth Policies in Korea", *The Studies International Affairs*, 10(37), pp.1-39, 2010 (joint work): in Korean
- "The Analysis on the Determinants of Life-satisfaction in Korea," *KYONGJEHAK YONGU*, 58(1), pp.5-36, 2010: in Korean
- "Green Growth and Korea Economy," *Journal of Korean Economic Studies*, 28(1), pp.153-177, 2010: in Korean
- "The Impact of Foreign Direct Investment on Deindustrialisation: The Case of South Korea," *Journal of International Trade and Industry Studies*, 15(1), pp.129-151, 2010 (with Hong Shik Lee): in Korean
- "The Study on the Model for Economic Impacts and the Status of Offshore Financial Centers," *Journal of Offshore Financial Services*, 2, pp.51-73, 2009 (with Dong Jin Pyo): in Korean
- "The Impacts of Inward and Outward FDI on Firm Investment in Korea," *KUKJE KYUNJE YONGU*, 15(2), pp.103-130, 2009 (with Sang Hak Sohn): in Korean.
- "Strategic voting and multinomial choice in us presidential election," *Journal of Economic Theory and Economics*, Vol.20, No.2, pp.1-32, 2009 (with Myung Jae Lee).
- "Economic Spillover Effects of Green Industry and Strategy for Land Management", *Planning and Policy*, 327, pp.29-40, 2009 (joint work): in Korean
- "An Analysis on the Impact of Reform of Patent on Patent Application in Australia: Focus on the Spillover Effects of Foreign Countries," *Journal of Korean Economic Studies*, 25, pp.69-95, 2009 (with Hwan Joo Seo): in Korean
- "Aging and Inequality of Income and Consumption in Korea," *Journal of International Economic Studies*, 23, pp.59-72, 2009

- "Did Public Transfers Crowd Out Private Transfers in Korea During the Financial Crisis?," February, *Journal of Development Studies*, 2009 (with Yasuyuki Sawada)
- "Analysis of R&D Efficiency for IT SMEs", *Journal of Technology Innovation Studies*, 16(2), 2008 (with Hwan Joo Seo and Jeong Eon Kim): in Korean
- "Competitive Policy of Service industry in New Government and Jeju." *Jeju Development Review*, 12, pp.25-42, 2008: in Korean
- "A Credit Crunch and Household Welfare: The Case of the Korean Financial Crisis", *Japanese Economic Review*, December, 2008 (with Yasuyuki Sawada)
- "How Effective were the Public Transfers as a Social Safety Net in Nepal?" *Journal of Asian Studies*, 10(2), pp.1-25, 2007 (with Gun Ho Jung, Byul A Yoon)
- "Crisis and Consumption Smoothing," *Annals of Economics and Finance*, 1, pp.129-249, 2007 (with Qiang Zhang)
- "Location Choice of Multinational Companies in China: Korean and Japanese Companies", *The Japan and the World Economy*, 2007 (with Hong Shik Lee)
- "The determinants of location choice of South Korean FDI in China" (with Hong Shik Lee), *The Japan and the World Economy*, 19, pp.441-460, 2007
- "Spillover Effects of Patents and strengthening of Intellectual Property Rights on Productivity and Innovation: Intra- and Inter-industry Spillovers of IT Industry," *Journal of Technology Innovation Studies*, 15(1), 2007 (with Jeong Eon Kim): in Korean
- "Terrorism and FDI Flows: Cross-Country Dynamic Panel Estimation", 2007, *Journal of Economic Theory and Econometrics*, 14(1), pp.57-77, 2007 (with Hong Shik Lee)
- "The Equivalence Scale and Poverty Evaluation of the Korean Urban Household," *KYONGJEHAK YONGU*, 54(4), pp.61-97, 2006 (with Hyuk Jin Kwon): in Korean
- "How did Korean Households Cope Negative Income Shocks during 1994-1998," *Journal of Asian Economics*, 16, pp.239-254, 2005 (with Chor-ching Goh and Yasuyuki Sawada)
- "The Study on the Motivation of Private Transfers and the Crowding out effect of Public Transfers," *Korean Journal of Public Economics*, 10(1), pp.23-46, 2005 (with Hyung Joon Jeon): in Korean
- "The Sources of Innovation and Spillover Effects: Firm-Level Panel Data Analysis," *KYONGJEHAK YONGU*, 53(3), pp.121-151, 2005 (with with Hwan Joo Seo)
- "The Impacts of Foreign Ownership on the Productivity of Korean Manufacturing Firms", *Korean Economic Review*, 21(1), pp.79-99, 2005
- "Q-convergence with Interquartile Ranges" *Journal of Economic Dynamics and Control*, 29(10), pp.1785-1806, 2005 (with Myoung-jae Lee)
- "Are Private Transfers Crowded-out by Public Transfers? The Case of Nepal", *Developing Economies*, XLII(4), pp.510-528, 2004
- "The Evolution of Regional Income Distribution of Japan," *Applied Economics*, 36(3), pp.253-

260, 2004

- "Are Private Transfers Altruistically Motivated? The Case of Korea before and during the Financial Crisis," *Developing Economies*, 41(4), pp.484-501, 2003 (with Yasuyuki Sawada)
- "Analysis of Private Transfers with Panel Fixed-Effect Censored Model Estimator," *Economics Letters*, 80(2), pp.233-237, 2003 (with Myoung-jae Lee)
- "Japanese Voters and Responsibility Hypothesis-The 1996 House of Representatives Election," *International Political Economy*, 10, pp.1-15, 2002
- "Relative Backwardness and Technology Catching Up with Scale Effects," *Journal of Evolutionary Economics*, 12(4), pp.425-441, 2002
- "Income Distribution and Public Transfers as Social Safety Nets in Korea," *Journal of Economic Development*, 26(2), pp.61-75, 2001 (with Man Woo Lee)
- "Financial Repression and External Openness in an Endogenous Growth Model," *Journal of International Trade and Economic Development*, 9(4), pp.427-443, 2000 (with Yasuyuki Sawada)
- "The Demographic Breakout in South Korea: An Informal Game-Theoretic Account," *Asian Perspective*, pp.39-70, Fall-Winter, 2003 (with Larry L. Wade)
- "Telecommunication Industry as a Strategic Industry," *Journal of Asiatic Studies*, pp.161-217, 1992 (joint work): in Korean.
- "The Present Economic Status and Prospect of the Philippines," *Journal of Asiatic Studies*, pp.395-431, 1991: in Korean
- "Economic Voting in South Korea: The 1988 Assembly Elections," *Journal of Northeast Asian Studies*, pp.46-58, summer 1990 (with Larry L. Wade)

Books

- Sung Jin Kang, Sun Lee and Seo Kyung Lim, 2018, "Chapter 6: Decent network and economic growth in Korea", *Sustainable Development Goals in the Republic of Korea*, Routledge.
- "Work and Life in the Fourth Industrial Revolution and the Intelligent Information Age", *2017 ICT-based National Future Strategy: BIG STEP*, 2018, National Information Society Agency. (joint work) (in Korean)
- Economic Development, 2018, Bakyoungh-sa.
- Economic-transition and North Korea – from the Perspective of Sustainable development, 2017, Korea University Press. (Joint with Tae Yong Jung) (In Korean)
- "Chapter 2: Low-Carbon Society", "Chapter 5: Green Lifestyles", *Korea's Green Growth Experience: Process, Outcomes and Lessons Learned*, 2015, Global Green Growth Institute.(joint work)
- "Three Key Industries in the Future Korean Economy: a Crisis or an Opportunity?", *ICT-based National Future Strategies 2015*, 2015, National Information Society Agency.(joint work)
- "Low-Carbon Economic Strategy for Sustainable Development", *Three Strategies of Reinventing the Nation*, 2015, Hansun Foundation. (joint work)
- Kang, S. J. 2012. "Green Growth and Sustainable Development in G20: Performance and

Prospects.” In *The International Monetary System, Energy and Sustainable Development*, edited by S. J. Kang and Y. C. Park, 273-293. New York: Routledge.

- *Better Growth Better Climate: The New Climate Economy Report*, 2014, the Global Commission on the Economy and Climate, London: The New Climate Economy (participated as a research team member)
- “Creative Economy and Job Creation”, in *Creative Economy, New Development Paradigm*, 2013, NRCS (joint work)
- “Green Economy and Sustainable Development: Issues and Implications for Korea’s ODA Policy”, 2012, KIEP (joint work)
- “Green Growth and North Korea” in *Green Growth: Global Green Strategy*, 2012, NRCS and Jungin I&D (joint work).
- “Global Co-existence,” 2012, Dong-A Ilbo (joint work)
- “Water and Green Growth” Edition 1 (Co-authored), Ministry of Land, Transport and Maritime Affairs, Presidential Committee on Green Growth, Korea Water Resources Corporation, World Water Council, 2012
- “Intellectual Property Rights, Spillovers and Innovative Activities in Korea” (with Hwan Joo Seo), at *The Economics of Intellectual Property Rights in the Republic of Korea*, 2012, WIPO.
- “Economic Spillover Effects of Green Industry,” “Hypothetical Approach to Green Growth Policy’s Spillover Effects,” in *Green Growth: Green Industry and Green Job*, 2011, NRCS and Daonad (joint work)
- “Green Growth ODA,” in *Green Growth: Global Cooperation*, 2011, NRCS and Random House (joint work)
- “The Linkage Impact of Foreign Direct Investment on Labor Productivity in Korea”, in *Foreign Direct Investment in Asia*(joint work), 2011, Routledge
- “The Present Status and Prospect for Eco-friendly Industry”, *Korean Social Trends 2010*, 2010, Statistics Korea · Statistical Research Institute (joint work)
- “Pro-Poor Policy and Neutral Pragmatism”, *National philosophy of Lee Myung-Bak’s Government: Neutral Pragmatism*, 2010, Random House (joint work): in Korean
- *The Project of Collaboration Korean Peninsula*, (Co-authored), Na-nam, 2009.:in Korean
- *Modern Macro-Economics*, (Joint Translation), Seoul Economics and Management publishing Co., 2009: in Korean
- *The Way to Green Growth*, Joong Ang books, 2009: in Korean
- “Strategic Plan for Advancing Service Industry and Attracting FDI (with Sang Won Seo), in the Situation and Tasks of FDI in Korea, Institute for Monetary and Economic Research, The Bank of Korea, 2007
- “Industry Development Policies in Korea”, Park Young Sa, 2005
- “Economic Integration of Northeast Asia and Industrial Restructuring” in *Northeast Asian Economic Cooperation and the Korean Economy* (eds. Jeon-Ho Ham), Bank of Korea, 2004
- “Does Stronger Intellectual Property Rights Induce More Patents without Complementary Environment? (with Hwan Joo Seo)” in *Economic and Management Perspectives on Intellectual Property Rights* (eds. Arnoud De Meyer, Bruno Van Pottelsberghe, and Carine Peeters), Palgrave

McMillan, 2005

Presentations

- "Promoting Green Economy and Energy Policies in Vietnam, Cambodia, Lao", 2014 *KEI-UNEP-RAC-VASS-LASS Joint Capacity Building Seminar*, Phnom Penh, Cambodia, October 28, 2014
- "Green Growth Global Leadership? – The Current Status and Tasks of Green Growth Diplomacy", Conference on Creative Economy Architecture to Transition Out of the Brown Growth Paradigm, Seoul, 2014 (in Korean)
- Short presentation on Korea RTA development and strategies, *New Developments and Challenges of Regional Trade Agreements, East Asia-EU Economic Roundtable 2014*, Beijing, China, January 9, 2014
- "Green Growth and Green Industry in South Korea", *UNIDO-GGGI Joint Workshop*, New York, USA, December, 2013
- "G20 in the perspective of Green Growth and Sustainable Development", *Great Finance, Great Cooperation, Great Governance International Think Tank Conference*, 2013
- "Further Steps to Achieve Sustainable Development through Green Economy", *International Association of Economic and Social Councils and Similar Institutions(AICESIS)*, 2012, AICESIS Contribution to the UN Conference RIO+20 on Sustainable Development
- "Building a New Climate Regime : What needs to be done at the United Nations Climate Summit 2014", Seoul Climate-Energy Conference 2014, Seoul, Korea, September, 2014
- Discussants on Economic Cooperation in Northeast Asia, *Cooperation for Sustainable Development in Northeast Asia*, Seoul, Korea, November, 2014

Research Report

- *Establishment of Administrative Governance and Ombudsman System for FDI in Lao PDR*, Korea Development Institute (KDI), 2017.07~2018.05
- *Market Size and Economic Evaluation of Environmental Measuring Instrument Market*, National Institute of Environmental Research, 2017.07~2018.05
- *Correspondence between the Fourth Industrial Revolution and the New Climate System*, National Economic Advisory Council, 2017.02~2017.05
- *Review of the Foreign Direct Investment Activation System and Legal*, Korea Development Institute (KDI), 2016.08~2017.05
- *Foreign Direct Investment Promotion Strategy for Lao PDR*, Korea Development Institute (KDI), 2015.10~2016.05
- *Energy and Environment in Economic Development Process in Korea*, KDI School of Public Policy and Management, 2015.07~2015.10
- *Review of Global Mega-trends from the Perspective of the Industrial Policy Aimed at Developing Future Industries that Can Generate Synergy with Existing Industries*, Korea Development Institute (KDI), 2015.02~2015.07
- *Vietnam's Experience of Market Economy Transition: Implications for North Korea's Transition of Economic System (Research Institute)*, KDI School of Public Policy and Management, 2015.01~2015.04
- *Analysis of Policy Legislation for Fostering New Growth Engines in Developed Countries*, National Assembly Research Service, 2014.05~2014.10

- *Research on International Cooperation Projects to Produce Reports on the Economic Effects of Climate Response Actions*, Ministry of Environment, 2014.04~2015.01
- *Research on Hungary's FDI Promotion Strategies*, Korea Development Institute (KDI), 2014.01~2014.07
- *International Cooperation for Diffusion of Green Economy (I) - Hydropower in Mekong Region (Joint Research Team)*, Korea Environment Institute, 2014
- *Sustainable Development Strategies Based on Dissolution of Conflict with Local Government in Dam Areas*, Korea Water Resources Corporation, 2013.08~2013.10
- *Green Economy and Sustainable Development: Discussion Trend and ODA Policy Implications (Joint Work)*, Korea Institute for International Economic Policy (KIEP), 2012
- "Strategies to Improve Potential Growth Rate" (Joint Research Report), *Joint Research Series on Future Society 12-02-05(04)*, National Research Council for Economics Humanities and Social Science
- *Strategies on Green ODA Operation System for International Diffusion of Green Growth*, Committee on Green Growth, 2012.08~2012.12
- *Research on Development of Domestic Green Growth System*, Committee on Green Growth, 2012.06~2012.11
- *Achieving Green Economy through Korea-EU FTA trade and Sustainable Development Strategies*, Economic and Social Development Commission, 2012.08~2012.10
- *Research on Strategies for Sustainable Development and Enhancing the Value of Nation Brand*, Presidential Council for Future and Vision, 2012.07~2012.12
- *Joint Research in Preparation for G20 Summit in Mexico (2012) and Russia (2013)*, Korea Development Institute (KDI), 2012.05~2012.12
- *Implications of Green Growth Discussion Trend by OECD and International Organizations*, Korea Energy Economics Institute, 2012.5~2012.09
- *Economic Analysis and Assessment of a Project for Platform Development of New Medical Treatment using Radioisotope*, Korea Institute of Radiological & Medical Sciences, 2012.01~2012.05
- *Report on Environment Section for General Assembly of International Association of Economic and Social Councils and Similar Institutions (2012)*, Economic and Social Development Commission, 2011.10~2011.12
- *Correlation Between Market Structure and Technological Innovation of Green Industries*, Science and Technology Policy Institute (STEPI), 2011.07~2011.10
- *Impact Analysis on the Influence of Global Agriculture Technology Cooperation on Enhancement of Nation Brand Value*, Rural Development Administration, 2011.04~2011.07
- "Green Growth and Prospects of Job Creation" (Joint Research Report), *Research Series on Green Growth 10-02-01(1)*, National Research Council for Economics Humanities and Social Science
- "Green Growth: New Paradigm for Korean Economic & Social Development, Theory and Vision" (Joint Research Report), *Research Series on Green Growth 09-06-01(1)*, National Research Council for Economics Humanities and Social Science
- "Conditions for Advancement of Korean Economy & Society (I): New Development Paradigm: (Joint Research Report), *Research Series on National Policies 2009-02-01*, National Research Council for Economics Humanities and Social Science
- *Trends of Middle Class, Reasons of Decline and Preventive Measures*, Korean Institute for Health and Social Affairs, 2010.02~ 2010.11(Joint Research)
- *Understanding International Development Cooperation*, Korea International Cooperation

- Agency (KOICA), 2010.07~2011.02
- *Research on Strategies for Advancement New Growth Engine: The Convergence Industries*, Ministry of Education and Science Technology (MEST), 2009.07~ 2010.02
 - *Relationship Between Economic Growth and Social Welfare*, Bank of Korea, 2009.12
 - *Correlation Between Growth, Poverty, Inequality and Social Spending*, Korean Institute for Health and Social Affairs, 2009.11 (Joint Research)
 - *Introduction to Researches on Green Growth (Editor)*, National Research Council for Economic, Humanities and Social Science, 2009.09~2009.12
 - *Development Model Field: Strategies for Advancement of Korean Economic Institutions*, National Research Council for Economic, Humanities and Social Science, 2009.03~2009.10
 - *Green Growth and Land Management Strategy: Economic Ripple Effect of Green Industry and Land Management Strategy*, Korea Research Institute for Human Settlements, 2009
 - *Key Factors for Service Spending and Economic Ripple Effect*, Korea Institute for Industrial Economics & Trade, 2008.09
 - *Analysis of Investment Climate for Manufacturing Industry with Changes in China's FDI Policies*, The Association of Korean Economic Studies, 2008.08
 - *Influence of FDI on Firm's Plant and Equipment Investment*, Korea Development Bank, 2007.07
 - "The Foreign Direct Investment in Cambodia", (with Hongshik Lee, HyejoonIm, Hyeri Park, SuonSopha), In the *Project for Capacity Building in Trade in Goods and Services for Cambodia*, 2006.05
 - *An Impact Analysis on Deindustrialization of FDI*, Korean Institute for International Economic Policy (KIEP), 2006.07 (Joint Research)
 - *An Impact Analysis on the Influence of Strengthening Intellectual Property Rights on Technological Innovation and Productivity: a study on IT industry*, Korea Information Society Development institute, 2006 (Joint Research)
 - *Research on FDI's Spillover Effect on Productivity and Sentiments of Anti-FDI Entities*, Ministry of Finance and Economy, 2006.10 (Joint Research)
 - *Research on Strategies to Improve the Efficiency of FDI*, Ministry of Finance and Economy, 2006 (Joint Research)
 - *Analysis on the Influence of Mobile Telecommunication Industry on Productivity and Employment of Other Industries*, SK Telecom, 2006
 - *Analysis on the Influence of Strengthening Intellectual Property Rights on Firm's Productivity*, Science and Technology Policy Institute (STEPI), 2005
 - *Strategies on Advancement of Service Industries and Promotion of FDI*, Financial Economic Research Institute, No. 227, Bank of Korea, 2005.06

Columns and Articles

	Economic Colum, Munhwa Daily News & Hankook Ilbo
2008.3-2009.4	Economic Colum, MK Economy
2008.4-2008.12	Economic Colum, MK Business News
2005.7-2006.7	Economic Forum Colum, Kookje Daily News
	Economic Forum Colum, Munhwa Daily News, Hankook Ilbo & The Korea Economic Daily