

# JUNJIE ZHANG

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<b>INTERESTS</b>	Environmental and Resource Economics Environmental Management and Policy Applied Econometrics	
<b>EDUCATION</b>	PhD, Environmental and Resource Economics, Duke University MS, Environmental Engineering, Tsinghua University BS, Environmental Engineering, Tsinghua University BA, Environmental Economics, Renmin University of China	2003-2008 2001-2003 1999-2001 1996-2001
<b>PRIMARY APPOINTMENT</b>	<b>Duke Kunshan University</b> , Kunshan, Jiangsu, China Environmental Research Center International Master of Environmental Policy (iMEP) Program Director and Associate Professor of Environmental Economics	2016-
	<b>Duke University</b> , Durham, NC, USA Nicholas School of the Environment Associate Professor of Environmental Economics	2016-
	<b>University of California, San Diego</b> , La Jolla, CA, USA School of Global Policy and Strategy Associate Professor of Environmental Economics Assistant Professor of Environmental Economics	2015-2016 2008-2015
<b>OTHER AFFILIATIONS</b>	Chinese Academy of Environmental Science Vice Chair of the Chapter of Environmental Economics Nicholas Institute, Duke University, Advisory Board Member Professional Association for China's Environment, Board Member Asian Association of Env. & Resource Economics, Auditor Asia Society, Senior Adviser UCE <sup>3</sup> , UC Santa Barbara, Visiting Scholar	2017- 2016- 2015- 2017-2019 2012-2016 Fall 2011
<b>EDITORIAL POSITIONS</b>	<i>China Economic Review</i> , Co-Editor <i>Journal of Env Economics &amp; Management</i> , Editorial Council <i>Journal of Environment &amp; Development</i> , Editorial Board <i>Marine Resource Economics</i> , Associate Editor	2018- 2018- 2016- 2011-2016

**JOURNAL  
PUBLICATIONS**

- Cui, J., J. Zhang, and Y. Zheng (2018). "Carbon Pricing Induces Innovation: Evidence from China's Regional Carbon Market Pilots". *American Economic Association Papers & Proceedings* 108, pp. 453–57.
- Zhang, J. and Q. Mu (2018). "Air pollution and defensive expenditures: Evidence from particulate-filtering facemasks". *Journal of Environmental Economics and Management* 92, pp. 517–536.
- Li, J. and J. Zhang (2018). "Regional Cooperation on Carbon Markets in East Asia". *Asian Development Review* 35.2, pp. 153–179.
- Morris, S. D. and J. Zhang (2018). "Validating China's Output Data Using Satellite Observations". *Macroeconomic Dynamics*, pp. 1–28.
- Yang, Y., J. Zhang, and C. Wang (2018). "Forecasting China's Carbon Intensity: Is China on Track to Comply with Its Copenhagen Commitment?" *Energy Journal* 39.2, pp. 147–171.
- Long, Y., J. Wang, K. Wu, and J. Zhang (2018). "Population exposure to ambient PM<sub>2.5</sub> at the subdistrict level in China". *International Journal of Environmental Research and Public Health* 15.12, p. 2683.
- Zhang, P., O. Deschenes, K. Meng, and J. Zhang (2018). "Temperature Effects on Productivity and Factor Reallocation: Evidence from a Half Million Chinese Manufacturing Plants". *Journal of Environmental Economics and Management* 88, pp. 1–17.
- Zhang, J., Z. Wang, and X. Du (2017). "Lessons learned from China's regional carbon market pilots". *Economics of Energy & Environmental Policy* 6.2, pp. 1–20.
- Zhang, P., J. Zhang, and M. Chen (2017). "Economic impacts of climate change on agriculture: The importance of additional climatic variables other than temperature and precipitation". *Journal of Environmental Economics and Management* 83, pp. 8–31.
- Wang, C., Y. Yang, and J. Zhang (2015). "China's sectoral strategies in energy conservation and carbon mitigation". *Climate Policy* 15, pp. 60–80.
- Ghanem, D. and J. Zhang (2014). "Effortless perfection: Do Chinese cities manipulate air pollution data?" *Journal of Environmental Economics and Management* 68.2, pp. 203–225.
- Zhang, J. and C. Wang (2014). "China's hydrofluorocarbon challenge". *Nature Climate Change* 4.11, pp. 943–945.
- Liu, A. and J. Zhang (2013). "Fiscal decentralization and environmental infrastructure in China". *B.E. Journal of Economic Analysis and Policy* 13.2, pp. 733–759.
- Zhang, J. (2013). "The incentives for China's climate actions". *International Affairs Forum* 4.1, pp. 27–31.
- Zhang, J., J. Fleming, and R. Goericke (2012). "Fishermen's perspectives on climate variability". *Marine Policy* 36.2, pp. 466–472.

Zhang, J. and M. Smith (2011a). "Estimation of a generalized fishery model: A two-stage approach". *Review of Economics and Statistics* 93.2, pp. 690–699.

Li, S., Y. Liu, and J. Zhang (2011). "Lose some, save some: Obesity, automobile demand, and gasoline consumption". *Journal of Environmental Economics and Management* 61.1, pp. 52–66.

Zhang, J. and M. Smith (2011b). "Heterogeneous Response to Marine Reserve Formation: A Sorting Model approach". *Environmental and Resource Economics* 49.3, pp. 311–325.

Zhang, J. and C. Wang (2011). "Co-benefits and additionality of the Clean Development Mechanism: An empirical analysis". *Journal of Environmental Economics and Management* 62.2, pp. 140–154.

Zhang, J. (2011). "Behavioral response to stock abundance in exploiting common-pool resources". *B.E. Journal of Economic Analysis and Policy* 11.1.

Smith, M., J. Zhang, and F. Coleman (2008). "Econometric modeling of fisheries with complex life histories: Avoiding biological management failures". *Journal of Environmental Economics and Management* 55.3, pp. 265–280.

Smith, M., J. Zhang, and F. Coleman (2007). "Structural modeling of marine reserves with Bayesian estimation". *Marine Resource Economics* 22.2, pp. 121–136.

Smith, M., J. Zhang, and F. Coleman (2006). "Effectiveness of marine reserves for large-scale fisheries management". *Canadian Journal of Fisheries and Aquatic Sciences* 63.1, pp. 153–164.

**BOOK  
CHAPTERS**

Huang, Z. and J. Zhang (2018). "Developing Non-Market Approaches through Regional Cooperation Platforms". In: Stavins, R. N. and R. C. Stowe. *International Cooperation in East Asia to Address Climate Change*. Harvard University Belfer Center.

Auffhammer, M., C.-Y. C. L. Lawell, J. Bushnell, O. Deschenes, and J. Zhang (2016). "Economic considerations: Cost-effective and efficient climate policies". In: *Bending the Curve: Ten Scalable Solutions for Carbon Neutrality and Climate Stability*. Ed. by V. Ramanathan. Vol. 2. 1. Collabra. Chap. 4, pp. 1–14.

**REPORTS**

Zhang, J., D. Liu, L. Xue, X. Chen, and H. Wu (2017). *Achieving a Socially Equitable Energy Transition in China*. Friedrich Ebert Stiftung.

Zhang, J. (2012). *Delivering Environmentally Sustainable Economic Growth: The Case of China*. Asia Society Policy Report.

**CHINESE  
PUBLICATIONS**

Zou, J., Q. Chai, J. Chen, S. F. X. Ge, M. Hu, A. Li, D. Lin, Y. Lin, D. Liu, J. Liu, S. Liu, Y. Qi, K. Wang, S. Wang, and J. Zhang (2019). "The roadmap of China's national carbon emission trading scheme". *Climate Change Research (in Chinese)* 15.3, pp. 217–221.

Zhang, J. (2018). *Evaluating Green Investment on One Belt and One Road*. People's Publishing House (in Chinese).

Ge, C., A. Ju, J. Zhang, H. Li, and Z. Dong (2017). *Progress on Environmental Economics*. Vol. 11. China Environmental Science Press (in Chinese).

Zhang, J., S. Zeng, and J. Chen (2004). "A Cost-Effectiveness Analysis for Urban Wastewater Reuse and Long Distance Water Transfer". *China Water & Wastewater (Chinese)* 20.11, pp. 22–24.

Zhang, J., Y. Zhang, J. Chen, and T. Zhang (2003). "Residential willingness-to-pay for reclaimed water". *China Water & Wastewater (Chinese)* 19.6, pp. 96–98.

Zhang, J., J. Zou, and J. Chen (2003a). "Emission reduction costs in fuel switching". In: *Studies on Climate Change: Progress and Outlook (Chinese)*. Ed. by X. Lu. China Meteorological Press.

Zhang, J., J. Zou, and J. Chen (2003b). "On the dynamic CO<sub>2</sub> emission baselines in the thermal power sector". In: *Studies on Climate Change: Progress and Outlook (Chinese)*. Ed. by X. Lu. China Meteorological Press.

Zou, J., J. Chen, J. Zhang, C. Wang, N. Ai, and X. Qi (2001). "Why did the Bush Administration withdraw the U.S. commitment to control CO<sub>2</sub> emissions?" *Environmental Protection (Chinese)* 5, pp. 36–38.

**SELECTED  
HONORS &  
AWARDS**

John V. Krutilla Research Stipend	2011
Hellman Fellowship	2011
Dr. S.-Y. Hong Award for Outstanding Article	2008
Joseph L. Fisher Doctoral Dissertation Award	2007
Award for Outstanding Graduates in Tsinghua University	2003
Award for Outstanding College Students in Beijing	1999

**GRANTS**

National Natural Science Foundation of China #71773043, PI	2018-2022
"An Empirical Study of Air Pollution Cost through the Defensive Expenditure Approach"	

National Natural Science Foundation of China #71773062, co-PI	2018-2022
"Impacts of Air Pollution on Labor Market and Economy: Analysis through Coupling Econometric and CGE Models"	

U.S. National Science Foundation #1600267, PI	2016-2020
"Coastal SEES Collaborative Research: Climate change impacts on the sustainability of key fisheries of the California Current System"	

China Council for Int'l Cooperation on Env & Development, co-PI	2019-2020
"Special Policy Study on Green Finance"	

Kunshan Municipal Government, PI	2019-2020
"Research on Infants and Mothers Air Pollution Avoidance Behavior"	

	China-ASEAN Environmental Cooperation Center, PI "Solid Waste Management and Policy in Thailand"	2019
	Harbin Institute of Technology, Shenzhen, PI "Carbon Pricing and its Impact on Low Carbon Innovation"	2018-2019
	The Energy Foundation, PI "An Economic Analysis of the Top-Level Design of Chinas Carbon Market"	2017-2019
	National Natural Science Foundation of China #71771010, PI "Analysis of the Potential Risks and Policy Responses of the United States' Withdrawal from the Paris Agreement"	2017-2018
	Chinese Research Academy of Environmental Sciences, PI "Application of Cost-Benefit Analysis in China's Water Pollution Law"	2017
	Chinese Academy for Environmental Planning, PI "Index System of Regional Environmental Credit in China"	2016-2017
	Policy Research Center for Environment and Economy, PI "Application of Cost-Benefit Analysis in China's Environmental Policy"	2016
	UC Center for Energy and Environmental Economics, PI "Air Pollution and Avoidance Behavior: Information and Misinformation"	2012-2014
	Resources for the Future, PI "Carbon Market, Agglomeration Externalities and Wind Power Investment in China: A Structural Approach"	2011-2012
	U.S. National Oceanic and Atmospheric Administration #T03503, PI "The Impact of Climate Change on Fishery Production"	2010-2012
	U.S. National Science Foundation, Co-I "Ecological Transitions in the California Current Ecosystem: Phase II"	2010-2016
	U.S. National Science Foundation, Co-I "Maps and Locals: A Cross-Site LTER Comparative Study of Land-Cover and Land-Use Change with Spatial Analysis and Local Ecological Knowledge"	2009-2011
	UCSD Chancellor's Interdisciplinary Collaboration Program, Co-PI "Coastal zone fish and fisheries in the Gulf of California"	2008-2009
<b>CONSULTING SERVICES</b>	Shenzhen Financial Association	2018
	Ministry of Environmental Protection	2016-2017
	Jiangsu Department of Environmental Protection	2016-2017
	Friedrich-Ebert-Stiftung	2016-2017
	Energy Foundation (China)	2016-2017
	Asian Development Bank	2016-2017

World Bank	2012-2016
Korean Association of Industrial Organization	2013-2014
Bertelsmann Foundation/Asia Society	2012-2013

**SEMINARS &  
CONFERENCES**

**2019:**

The 5th Frontier Workshop on Energy and Environmental Modeling, Qingdao  
European Union Chamber of Commerce, Shanghai  
Green Finance Research Alliance Annual Meeting, Nanjing  
School of Journalism, Tsinghua University, Beijing  
China Ocean NGO Forum, Sanya, Hainan  
ToSee Education, DKU  
CCICED, Beijing  
Pudong Executive Leadership Academy, Shanghai  
Suzhou University, School of Politics and Public Management  
Blue Pioneers Program  
Peking University, National School of Development  
Shanghai Jiao Tong University, Antai College of Economics and Management  
Rice University, Houston  
Wuhan University, School of Economics and Management  
Tsinghua University, School of Environment  
Henan University, School of Economics, Kaifeng  
Friedrich-Ebert-Stiftung, New Delhi  
Energy Foundation, Beijing  
Peking University, School of National Development  
Nanjing Normal University, School of Environment  
New York University, Shanghai  
GEN Salon, Beijing

**2018:**

University of Alberta, China Institute  
Shanghai Energy Innovation Forum  
Peking University, National School of Development  
World Green Economy Summit, Dubai  
Lanzhou University, School of Life Science  
China Executive Leadership Academy in Pudong  
Kunshan Bureau of Finance  
Academia Sinica, Institute of Economics  
Sun Yat-Sen University, School of Law  
China Green Development Conference, Heilongjiang  
World Congress of Environmental and Resource Economists, Sweden  
The Chinese Economist Society, Hefei  
Ocean University of China, College of Life Science  
Southwest University of Finance and Economics, School of Public Admin  
Sichuan University, College of Architecture and Environment  
Southwest Jiaotong University, Faculty of Geosciences and Env Engineering  
Fudan University, School of Data Science  
Shanghai Forum

Chinese Environmental Scholars Forum, Durham, NC, USA  
Peking University, College of Environmental Sciences and Engineering  
Renmin University of China, School of Environment and Natural Resources  
Dalian University of Technology, School of Env Science & Technology  
Shanghai University of Intl Business and Economics, School of Business  
Shanghai Institute for International Studies  
Fudan-Tsinghua Joint Workshop on Big Data in Social Science  
Xiamen University, College of the Environment and Ecology  
Peking University, National School of Development  
National University Singapore, Department of Economics  
National Climate Strategic Center  
Wuhan University, School of Economics and Management  
AEA, Philadelphia

**2017:**

EU-Shenzhen ETS Conference  
China Environment Chamber of Commerce  
Nanfang Daily  
MEP Chinese Academy of Environmental Planning  
Sun Yat-sen University, School of Government  
Chinese Society for Environmental Sciences, Env Econ, Chengdu  
Wuhan University, Conference on Law and Economics  
Harvard Project East Asia Workshop, Shanghai  
Nicholas Institute of Environmental Policy Solutions, Duke University  
Nicholas School of the Environment, Duke University  
Chinese Academy of Sciences, Institute of Science and Development  
Asian Development Review (ADR) Conference, Seoul, South Korea  
Green China Development Forum, Heilongjiang  
Kubuqi International Desert Forum, Inna Mongolia  
Duke Kunshan Workshop on Electricity Market Reform, Beijing (organizer)  
Duke Kunshan Workshop on Cost-Benefit Analysis, Beijing (organizer)  
Ji'Nan International Forum, Shandong  
Duke International Forum, Duke Kunshan University (organizer)  
Hong Kong University of Science and Technology, Division of Social Science  
Asia Society Workshop on Carbon Market Linkage, Hong Kong  
Shanghai Jiaotong University, Antai College of Economics and Management  
Stanford & RFF 2017 China GHG Policy Workshop, Palo Alto

**2016:**

Harvard University Workshop on China's Carbon Market, Beijing  
Council on Foreign Relations, New York City  
Wuhan University, School of Economics and Management  
Wuhan University, School of Law  
Chinese Academy of Environmental Science, 2016 Green Finance Summit  
Southwestern University of Economics and Finance  
Chinese Society for Environmental Sciences, Env Econ (organizer)  
Shanghai Business Education and Training Center  
JiNan University, Institute for Economic and Social Research

INECE, Next Generation Compliance and Enforcement, Beijing  
Tsinghua University, Green Cities in Asia, Beijing  
Fudan University, RICE/CCES Salon  
Fudan University, School of Economics  
CCICED, Workshop on Cost-Benefit Analysis, Beijing  
Chinese Academy of Sciences, Institute of Science and Development  
Chinese Academy of Sciences, Nanjing Institute of Geography and Limnology  
Nicholas Institute for Environmental Policy Solutions, Durham, NC, USA  
CESPN, E-webinar  
Zhejiang University of Technology, School of Environment  
Nanjing University, School of the Environment  
Eco Forum Global, Guiyang Shanghai Forum  
Mindshare Energy Symposium: Alberta, Canada  
UC Davis, Department of Agricultural and Resource Economics  
UCSB Confucius Institute Environment Conference: Santa Barbara, CA  
King Abdullah Petroleum Studies and Research Center: London, UK  
Society for Benefit-Cost Analysis: Washington, DC

**Earlier Conferences:** AAEA 2007; AERE Summer Conference 2011, 2012, 2014; All-UC Conference in Energy and Environmental Economics 2013, 2014 ASSA 2008, 2010, 2011, 2014, 2015; Camp Resources XXI: Wilmington 2014; GEF China Climate Technology Needs Assessment Conference 2012; Governors' Global Climate Summit 2009 Heartland Workshop on Environmental and Resource Economics 2014; IIFET 2006; International Conference on EU Environmental Policies and Their Enlightenment 2001; NBER, Conference on the Economics of Environmental Protection in China 2014; Occasional California Workshop: UC Santa Barbara 2013, 2015 Professional Association for China's Environment: Nanjing, China 2015; UCSD Food & Fuel for the 21st Century Symposium 2015; UCSD Renewable Energy Conference 2012 (organizer); US-AEE/IAEE: Anchorage, AK 2013 Shanghai Forum 2013

**Earlier Seminars:** Aquarium of the Pacific; Aspen Congressional Program; Beijing University of Chemical Technology, School of Economics & Management; Claremont McKenna College, The Robert Day School; Duke Kunshan University: Kunshan, China; Duke University, Nicholas School of the Environmental; Georgia Institute of Technology, School of Economics; Resources for the Future; Iowa State University, Department of Economics; Joint Institute for Marine and Atmospheric Research, Honolulu, HI; King Abdullah Petroleum Studies and Research Center: Riyadh, Saudi Arabia; Korea Development Institute; Nanjing University, School of the Environment Pacific Islands Fisheries Science Center, Honolulu, HI; Peking University, School of Economics; Sam Houston State University, Department of Economics; Shanghai University of Finance and Economics, School of Economics; Soongsil University, Department of Economics; Stanford University, Shorenstein APARC; The University of New Mexico, Department of Economics; Tsinghua University, School of the Environment, School of Public Policy and Management; UC Institute on Global Conflict & Cooperation; UC Davis, Agricultural and Resource Economics; UCLA, Luskin School of Public Affairs; UC San Diego, Department

of Economics, IR/PS, SIO; UC Santa Barbara, Department of Economics; University of Hawaii at Manoa, Department of Economics; University of Southern California, School of International Relations; Xi'an Jiaotong University, School of Finance and Economics

## REFEREE SERVICES

**Journals:** *American Economic Journal: Economic Policy, American Journal of Agricultural Economics, Applied Energy, B.E. Journal of Economic Analysis and Policy, Canadian Journal of Agricultural Economics, China Economic Review, Climate Change Economics, Climatic Change, Ecological Economics, Economic Inquiry, Energy Policy, Environment and Development Economics, Environmental Economics and Policy Studies, Environmental Science and Technology, Frontiers of Environmental Science and Engineering, International Journal of Sustainable Transportation, Journal of the Association of Environmental and Resource Economists, Journal of Cleaner Production, Journal of Comparative Economics, Journal of Environment and Development, Journal of Environmental Economics and Management, Journal of Environmental Management, Journal of Industrial Ecology, Journal of Public Economics, Land Economics, Marine Resource Economics, Philosophical Transactions B, Regional Science and Urban Economics, Resource and Energy Economics, Review of Economics and Statistics, Science of the Total Environment, World Bank Economic Review, World Development*

**Grants:** Alaska Sea Grant College Program, Maine Sea Grant College Program, National Natural Science Foundation of China, National Oceanic and Atmospheric Administration, National Science Foundation, Ohio Agricultural Research and Development Center

**Organizations:** Agricultural and Applied Economics Association, Association of Environmental and Resource Economists, European Association of Environmental and Resource Economists, IEEE Green Technologies Conference, World Congress of Environmental and Resource Economics, United Nations Environment Programme

**Publishers:** MIT Press, Princeton University Press, Routledge, Wiley-Blackwell

## TEACHING

**Duke Kunshan:**  
Environmental Economics (iMEP)  
Chinese Environmental Policy (GLS)

**UC San Diego:**  
Data and Methods (Economics PhD)  
International Environmental Policy and Politics (GPS Masters)  
Sustainable Development (GPS Masters)  
Chinese Energy and Environmental Policy (GPS Masters)  
Intro to Marine Biodiversity, Conservation, and Global Change (SIO/IGERT)  
Natural Resource Economics (Economics PhD)  
Economics of Energy Policy (GPS Masters)  
Econ Prep (GPS Masters)

Environmental Capstone (co-teaching, GPS Masters)

**ADVISING**

**Duke University:** Yating Li (UPEP '19, McKinsey), Wumeng He (UPEP, in progress)

**UC San Diego:** Ben Gilbert (Economics '11, University of Wyoming), Kevin Novan (Economics '12, UC Davis), Anthony Liu (Economics '12, RFF and CK-GSB), Dalia Ghanem (Economics '13, UC Davis), Tamara L. Sheldon (Economics '15, University of South Carolina), Matthew Gibson (Economics '15, Williams College), William Leung (Economics '15, UC Davis), Jacob Johnson (Economics '16, Accounting Principals)

**Other Institutions:** Peng Zhang (UC Santa Barbara '16, Hong Kong Polytechnic University)

**MEDIA  
COVERAGE**

**International:** Asia Development Bank, Asia Society, CGTN, Channel NewsAsia, ChinaFile, CNN, Edmonton Journal, E&E News, Financial Times, Forbes, Gas 2, Guardian, International Business Times, Oil and Gas Journal, Scientific American, South China Morning Post, Sputnik International, The Diplomat, The International, The Straight Dope, Wall Street Journal

**Chinese:** Xinhua, People's Daily, Guangming Daily, Caixin, Economic Observer, China Economic Information, China Youth Daily, Yabuli Chinese Entrepreneur Forum, Southern Weekly, Tencent News, Beijing Youth Daily, Sina, Liaowang Institute, Legal Daily, Modern Express, China Dialogue, CETIN, Oriental Outlook, Phoenix Weekly, Mirror Books Global Times, CNPolitics.org, Jiangsu Banking Industry, China Environmental Management, Chinese Environmental News, FT Chinese, Journal of Translation from Foreign Literature of Economics

**SELECTED  
OP-EDS**

Chinas Institutional Shake-up  
October 1, 2019, International Politics and Society

US Climate Politics Create Opening for Chinese Leadership  
September 5, 2018, Caixin

Mitigating climate threat to China's food security  
July 28, 2017, China Daily

Will China Take the Lead on Climate Change?  
November 21, 2016, ChinaFile

Is China Doing Enough for the Environment?  
March 11, 2016, ChinaFile

What Would New Breakthroughs on Climate Change Mean for the U.S.-China Relationship?  
September 16, 2015, ChinaFile

Why the US and China Should Focus on Air Pollution to Tackle Climate Change  
March 6, 2014, Asia Society

Are the US and China Finally Getting Serious About Climate Change?  
September 12, 2013, CNN Global Public Square

How Will China's New Leaders Approach Rising Tide of Environmental Protests?  
November 9, 2012, Asia Society

Climate Change Actually a 'Regressive Tax' On World's Poor  
September 25, 2012, Asia Society

Averting China's Fishing Wars  
May, 2012, Asia Society

**SELECTED  
OP-EDS IN  
CHINESE**

China Fulfills Its Commitment to Tackle Climate Change  
December 21, 2019, Guangming Daily

China Shoulders Responsibility in Global Climate Governance  
May 26, 2018, Guangming Daily

Do Not Blame Online Shopping for Packaging Wastes  
December 13, 2017, China Environment News

We Should Also Listen to Those Who Benefit from Environmental Regulation  
September 25, 2017, China Environment News

China Should Adopt Cost-Benefit Analysis in Environmental Policy Making  
2017, China Environmental Management, 9(4):20-22

When the U.S. Withdraws from the Paris Agreement, What Should China Do?  
June 6, 2017, FT Chinese

Opportunities and Challenges for Green Finance  
March, 2017, Jiangsu Banking Industry

What Should Regulators Do Between Finance and Industry?  
May 24, 2017, Economic Observer

Make Green Investment Profitable  
May 17, 2017, China Economic Information

Can Other Firms Follow Delong's Environmental Leadership?  
April 28, 2017, Yabuli China Entrepreneur Forum

Global Climate Governance: From China's Plan to China's Action  
November 23, Guangming Daily

An Interview with Environmental Economist Professor Zhang Junjie  
October 8, 2016, Economic Information Translation Cluster

The U.S. Is the Biggest Uncertainty in Implementing the Paris Agreement.  
April 23, 2016, Caixin.com

Taxation is better than driving restrictions to curb air pollution.  
January 22, China Youth Daily

The Opportunities and Challenges of Environmental Protection during the  
Thirteenth Five-Year Plan.  
January 20, 2016, Outlook Weekly

**MEMBERSHIPS** American Economic Association  
Association of Environmental and Resource Economists

**LANGUAGES** Chinese (native)  
English (fluent)

**COMPUTER SKILLS** Python, R, JavaScript, MATLAB, SAS, Arc GIS, Maple, Mathematica, S-Plus,  
Stata, HTML, CSS, PHP, MySQL, PostgreSQL, C/C++, Visual Basic, BUGS,  
UNIX/Linux, L<sup>A</sup>T<sub>E</sub>X

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