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PUBLICATIONS since 2019 (Those indicated by * are refereed publications)

*"Assessing the Implementation Effect of Shanghai's Compulsory Municipal Solid Waste Classification Policy" (with Xu Chu et. al) Forthcoming

*"The effects of unexpected crude oil price shocks on Chinese stock markets" (with Zhao-young Sun) Economic Change and Restructuring, 2023 DOI 10.1007/s10644-023-09487-8

*"Quantitative evaluation of the consistency level of municipal solid waste policies in China" (with Zhujie Chu et al.) Environmental Impact Assessment Review, 2023, <https://doi.org/10.1016/j.eiar.2023.107035>

*"Mechanism and empirical evidence of excise tax affecting green development in China's provincial capitals—Mediating effect based on technological innovation" (with X. Fang and M. Li), Sustainability 2023, <https://doi.org/10.3390/su15021300>

*"The Impact of Chinese Entrepreneurs' Emotional Labor and Work Pressure on Export Profitability: Evidence from China" (with D. Kan et al), *International Journal of Neuropsychopharmacology*, Volume 25, Issue Supplement_1, July 2022, Page A26, <https://doi.org/10.1093/ijnp/pyac032.035>

*"Comparative analysis on the performances of implementing compulsory and advocative policies in municipal solid waste classification" (with Xu Chu et al.) Environmental Impact Assessment Review, Volume 99, March 2023, 106982

*"Has China's Pilot Policy of Water Ecological Civilization City Construction Reduced Water Pollution Intensity?" (with D Kan, et al), November 2022, Land <https://doi.org/10.3390/land11111999>

*"Digital Economy and the Upgrading of the Global Value Chain of China's Service Industry" (with D. Kan, et al), October 2022, 1279-1296, Journal of Theoretical and Applied Electronic Commerce Research, <https://doi.org/10.3390/jtaer17040065>

*"Does the Spatial Mismatch between Land Supply and Demand Intensify the Spatial Divergence of Human Capital?" (with Jia Wang), Advances in Pacific Basin Business, Economics & Finance, Forthcoming.

China and India: Two Emerging Giants with Different Economic, Political and Sociological Models, coeditor (with Eskander Alvi), Kalamazoo, MI, The W.E. Upjohn Institute for Employment Research, forthcoming.

*"Temporal and Spatial Difference Analysis and Impact Factors of Water Ecological Civilization Level" (with D. Kan et. al), Land, September 2022.

*"The relationship between policy adjustment of SO2 emissions charge standard and the growth of green total factor productivity—the evidence from China" (with Pei Liu, et. al) August 2022, Frontiers in Environmental Science, section Environmental Economics and Management.

*"Study on the Coupling Coordination between New-Type Urbanization and Water Ecological Environment and Its Driving Factors: Evidence from Jiangxi Province, China" (with Daxue Kan, et al), August 2022, International Journal of Environmental Research and Public Health. <https://doi.org/10.3390/ijerph19169998>

*"Municipal Solid Waste Charging based on Residents' Preference: A Case of Harbin City, China" (with Xu Chu, et. al), Vol. 27, Issue 12, May 2022, Local Environment (CLOE).

*"Spatial Differences and Influencing Factors of Industrial Green Total Factor Productivity in Chinese Industries" (with F. Zeng et al), Sustainability 2022, 14, 9229.
<https://doi.org/10.3390/su14159229>

*"Dynamic linkages between globalization, human capital, and carbon dioxide emissions: empirical evidence from developing economies" (with Atif Jahanger, Bo Yang), May 2022, Environment, Development and Sustainability.

*"The Impact of Oil Price Fluctuations on Consumption, Output, and Investment in China's Industrial Sectors" (with Zhao-young Sun), Energies 2022, 15(9):1-19, <https://doi.org/10.3390/en15093411>

*"The Impact of Urban Education on the Income Gap of Urban Residents: Evidence from Central China" (with Daxue Kan), Sustainability 2022, 14, 4493.

*"A Historical Investigation and Classification Analysis of Seven Controversies on the Reform and Abolition of the 1300-year Chinese Imperial Examination System" (with Muzhou Li), International Journal of Educational Research, 2022.

*"Rural Elderly Labor Market Participation and Impact on Health" (with Qiong Wang) Journal of Hubei University of Economics, Vol. 20, No. 2, March 2022 (in Chinese) 23-34.

*"What Drives Chinese Firms' Export Sophistication? A Perspective from the Rise of Minimum Wages" (with Xiaoping Li and Shuzhou Peng), China & World Economy, Vol. 30, No. 2, March 2022, P. 28-59.

*"A Holistic Framework for Highway Construction Cost Index Development based on Inconsistent Pay Items" (with Hexu Liu and Valerian Kwigizile) Journal of Construction Engineering and Management, 2021, 147 (7)

*"Uncovering the drivers of residents' satisfaction with municipal solid waste treatment: A case of Harbin City, China" (with Xu Chu, et al) Waste Management & Research (forthcoming)

*"Ten Major Relations" to Be Addressed for High-quality Development of Scientific and Technological Innovation" (with Fanhua Zeng, et al) Modern Economy, Vol. 11, No. 7, 2020

*"Can the National Green Industrial Policy Improve Production Efficiency of Enterprises? --Evidence from China" Sustainability (with Pei Liu and Hao Chen), August, 2020

*"Predicting the Implementation Effect of the Municipal Household Solid Waste Mandatory Classification Policy Based on the Residents' Behavior", Journal of the Air & Waste Management Association (with Zhujie Chu et al), July 2020, 70:12, 1303-1313.

*"Does Entrepreneurship Make Farmers Happier? Empirical Evidence from China's Labor Force Dynamic Survey (with Qiong Wang) Journal of Nanjing Agricultural University, Vol. 20, No. 3, May 2020 (in Chinese) 99-110.

*“Professional Skill Training and Employment Quality: Evidence from China’s Labor Force Dynamic Survey (with Qiong Wang) Journal of Hubei University of Economics, Vol. 18, No. 3, May 2020 (in Chinese) 49-61.

*“A stochastic frontier analysis of the efficiency of municipal solid waste collection services in China” (with Xiuhua Fan et al) Science of the Total Environment (forthcoming)

*“An Empirical Study of the Impact of Urbanization on Industry Water Footprint in China” Sustainability (with Daxue Kan), March 2020, 12(6): 2263

*“The Potential Value of Recycling Municipal Household Solid Waste in Shanghai, China” Journal of the Air and Waste Management Association (with Zhujie Chu et al), January 2020, 71:3, 285-292.

*“On Market Property Right, Its Cost components and Economics Significance” (with Fanhua Zeng and Yangfen Wu), Advances in Pacific Basin Business, Economics & Finance, 2020.

*“Research on Influence Factors of Municipal Solid Waste Incineration: Scenario Analysis Using Bayesian Belief Networks”. Fresenius Environmental Bulletin, (with Zhujie Chu et al), Volume 29, 2020, 2015-2028

*“Re-Examining the Effect of Maternal Employment on Child Overweight: The Case of School-Age Children”, Journal of Family and Economic Issues (with Beza Agiro), April 2020.

*“Does Distance Affect the Role of Nonlocal Subsidiaries on Cluster Firm’s Innovation? An Empirical Investigation on Chinese Cluster Firms”, Sustainability (with Xiyao Xiang), Nov. 2019.

The Political Economy of Inequality, coeditor (with Sisay Asefa), Kalamazoo, MI, The W.E. Upjohn Institute for Employment Research, February 2020.

“Introduction” Ch. 1, in The Political Economy of Inequality, coeditor (with Sisay Asefa), Kalamazoo, MI, The W.E. Upjohn Institute for Employment Research, February 2020.

*“ Empirical Analysis of the Impact of Outward Foreign Direct Investment on Water Footprint Benefit in China”, Sustainability (with Daxue Kan), 2019, 11, 4409

*“ Regional Differences in Municipal Solid Waste Collection Quantities in China”, Sustainability (with Zhujie Chu, et. al), 2019, 11, 4113

*“ Charging for Municipal Household Solid Waste Disposal in Beijing”, Waste Management (with Zhujie Chu, et. al), 2019, 94:85-94.

*“Quantitative evaluation of heavy metals' pollution hazards and estimation of heavy metals' environmental costs”, Waste Management (with Zhujie Chu, et. al), 2019, 84, 119-128.