

JOURNAL OF RURAL ECONOMICS

Special Issue 2012

THE AGRICULTURAL ECONOMICS SOCIETY OF JAPAN

Contents

Part I

The Farmland Agglomeration Strategy and Evaluation of Large Scale Rice Farm	Tatsuya Kazuyori, Hironori Yagi (1)
Actual Situation of Organized Farming and Change of Agricultural Structure in Paddy Field Farming	Tomoaki Ono, Yukisato Yoshida, Toshitaka Katsuki, Noboru Hashizume, Katsuhiro Sugito (9)
An Analysis of Structure of Profit and Loss in Large-Scale Paddy Field Farming, Focused on Regional Difference in Sorachi District	Gaku Hiraishi (17)
A Study on the Aspects and Function of Internal Finance of Farm Management	Kenji Omuro, Masaki Umemoto (24)
The Strategy for Increasing Demand for Japanese Domestic Wheat Made in Hokkaido Area	Yukisato Yoshida, Tetsuro Yakushiji (30)
Economic Structure of Feed Production Contract between Dairy Farmers and Upland Farmers and Its Stabilization	Toshiyuki Yamauchi, Futoshi Hayashi, Yasushi Sembokuya (38)
The Cause of Economic Gap between Dairy Farms under the TMR Centre	Naoki Okada (45)
Analysis on the Attitude of Employed Japanese Farmers from the Viewpoint of Human Resource Management	Wenlu Cao, Lily Kiminami, Akira Kiminami (53)
The Functions and Issues of Communal Farming Organizations for Knowledge Management: The Case of Black Beans Production in Sasayama	So Yamaguchi, Masaya Nakatsuka (61)
An Effect and Significance that Is Becoming to Base Model of Agricultural Production Corporation in Hilly and Mountainous Areas	Yasuhiko Kudo (69)
The Influence of Accommodations' Management Changing on the Agricultural Structure	Takashi Kuwabara (77)
Inherent Contradiction of "Miyada System" and the Process of the Development of a Dairy Farmer	Wakaba Magaki (85)
Significance and Problems of the Early Contract in Rice Marketing by Agricultural Cooperative	Harutomo Koike-Aihara (93)
An Influence Analysis of Dispersed Farm Fields on the Traveling Time through Field	Kazushi Nishimura, Katsufumi Wakabayashi, Mitsuhiro Taguchi (100)
A Study of Relationship between Concentration of Production and Spatial Distribution of Fresh Vegetable Wholesale Price	Eriko Nakagawa (106)
Part II	
A Study on the Support of the Local Vegetables Supply for School Lunches	Hiroko Yamada, Toshio Nomiyama (114)

Classifying the Collaboration between Regional Agriculture, Commerce and Industry	Naoki Sugita, Shinsaku Nakajima, Yoshinobu Kono (122)
Tourists' Evaluation on Local Farm-Products and Foods in Okinawa Trips:	
Focusing on Repeat Visitors' Attitudes	Shinpei Shimoura, Tetsuya Nakamura, Atsushi Maruyama (130)
Trend Analysis in Commercial Margin Rates for Food in Japan Using Input-Output Tables	Tetsuro Yakushiji, Yukisato Yoshida (138)
The Possibility of Japanese Rice Export	Shota Miyake, Hitoshi Kusakari (146)
Realities and Characteristics of Japanese Cereal Consumption by Household Type:	
Using the Family Income and Expenditure Survey's Micro Data	Fumi Ono, Junko Yamamoto, Yuji Oura (151)
Difference in Household Response to Diet Style Using Data by Size of Enterprise of Household Head	Akiko Tani, Hitoshi Kusakari (159)
Effects of Growth of Unstable Labor Contracts on Household Food Consumption	Ikumi Iwasaki, Hitoshi Kusakari (164)
An Analysis of the Structural Change in Food Production under the Influence of Outsourcing of Meals	Masahiro Sumimoto, Hitoshi Kusakari (168)
Reliability of Survey of Consumer Intention to Buy Domestic Rice	Hitoshi Kusakari (173)
Japan's Import Demand Structure of Banana	Ponghai Thayotin, Hisato Shuto, Ryuichi Shigeno (178)
The Analysis of Recent Excess Household Demand for Butter in Japan	Nobunori Kuga (186)
 Part III	
Actual Situation and Evaluation of Reconstruction Union Activities in Tsunami Damaged Area	
..... Nyamkhuu Batdelger, Takahiro Yamada, Gentaro Suzumura, Yukio Shibuya, Lurhathaiopath Puangkaew, Toshiyuki Monma (192)	
Farmers' Intentions and Support Needs Concerning Resumption of Farming after the 3.11 Earthquake	Yukiya Kogasaka, Hiroyuki Yasue (199)
The Status of Fish Processing Industry after the Great East Japan Earthquake and the Analysis of the Influencing Factor of Firm Recovery	Yuzuru Kamata, Tetsuro Yakushiji (207)
Research on System of Radiation Poisoning Safety Inspection	Ryota Koyama, Tomomi Komatsu (215)
Actual Condition of Radioactive Pollution and Meaning of Neighborhood Action	Tomomi Komatsu, Ryota Koyama (223)
Impacts of the Great East Japan Earthquake on Dinner	Masayuki Ito (231)
An Analysis of Consumer Preferences for Recovery of the Security and Reliance on Fukushima Fruit Industry: A Survey on the Tohoku Earthquake	Tetsuya Nakamura, Atsushi Maruyama (238)
 Part IV	
A Study for the Problem of Risk Communication on the SPS Dispute: Case Study of the Fire Blight Dispute (WT/DS245)	Nobuhide Aihara (246)
The Role of JAs in the Management of Foreign Technical Intern Trainees	Satoshi Gunji (254)

A Study of Life Cycle Greenhouse Gas Emissions from Direct Seeded Rice Production	Hiroshi Ono, Ryuji Otani, Takatoshi Sakoda (260)
Environmental Analysis of a Beef Cow-Calf Production Using Paddy Feed Evaluated by Life Cycle Assessment	Masayuki Senda, Akifumi Ogino (267)
A Study Focused on Measuring Green House Gas Emissions by Production Costs	Takahisa Hinata (275)
Optimal Policy for Agricultural Multifunctionality in Japan	Daichi Tamai, Hitoshi Kusakari (281)
A Social Experimental Study on Commitment of Community Members to Irrigation Maintenance: A DID Approach to Estimate Effects of an Agenda-Finding Workshop on Communication	Yukinaga Nishihara, Mari Takeda, Yasuhiro Nakashima (286)
Farmers' Behavior on Holding Productive Green Land and Other Farmland in Urbanization Promotion Areas: Through Evaluation by Owner's Objective and Property Cost	Yuya Iwata, Hironori Yagi (294)
A Study on Preservation Activities of Terraced Paddy which Led by the Production of Sake Liquor	Hiroshi Miyai, Mariko Sakamoto, Toshiaki Sawada (301)
Current Situation and Problems in Farmer's Acceptance of Disabilities to Experience Agriculture	Miki Sasai, Tokuya Kawate (309)
Determinants of Food Export Restrictions: An Empirical Investigation Using Probit Model	Takumi Sakuyama (317)
Part V	
Development of Rice Production in Heilongjiang State Farms	Toshiyuki Kako (325)
On the Factors Contributing to the Growth of Agriculture in Xinjiang, China	Julaiti Reyimu, Hitoshi Kusakari (333)
China's Grain Supply and Demand Structure and its Position in the World	Yuliang Zhao, Nobukazu Taniguchi (337)
A Study on Dynamic Impacts of Chinese Exchange Rate on China's Vegetable Exports: A Case of Vegetable Exports to Japan	Qianhui Gao, Shoichi Ito, Hiroshi Isoda, Hisamitsu Saito (345)
The Effects of Exchange Rate Misalignment on Producer Support Estimates in Korea	Jongin Kim (352)
A Study of Indirect Marketing Channel in the Fresh Food Internet Transaction: Center of South Korea's Cases	Jong-hwa Kim, Masahiro Moritaka, Susumu Fukuda (357)
An Evaluation of FMD Eradication Policy by Analyzing the Behaviors of Hog Farmers in Taiwan	Hiromi Hosono, Chingchun Ho (365)
Social Experiment of Volumetric Irrigation Fee Scheme: Case of Gravity Irrigation System in Bohol, the Philippines	Shigeki Yokoyama, Kei Kajisa, Tatsuro Miyazaki (373)
Child Health and Education in Rural Cambodia: A Longitudinal Analysis	Kana Miwa (379)
Income Distribution in Thailand: Decomposition Analysis of Regional Income Disparity	Narissara Charoenphandhu, Yukio Ikemoto (387)
Effects of Accessing to Fertilizer on Rice Yield under the Contract Farming in the Vientiane Plane, Lao PDR	Yoichi Shimano (395)

Decentralized System and Budget Allocation for Rural Development in Indonesia: A Case Study of Purbalingga District, Central Java Province	Sutiyo, Keshav Lall Maharjan	(403)
Market Power Estimation in Palm Oil Exports: Case of Indonesia and Malaysia	Toru Nakajima	(410)
An Evaluation of Land Reform in Nepal: Simulation Based Approach	Damaru Ballabha Paudel, Katsuhiro Saito	(418)
Agricultural Growth Linkages: A Social Accounting Matrix Analysis for Mongolia	Enerelt Murakami	(426)
Micro-Level Food Security in Java	Hisako Matsumoto, Akira Ishida, Shigeki Yokoyama	(434)
Who Purchases Weather Index Insurance? : Results from a Field Experiment in Rural Zambia	Ken Miura, Takeshi Sakurai	(442)
A Study on Conservation of Rural Environment through Local Organizations: Environmental Cooperatives in the Netherlands	Eiichiro Nishizawa, Motoyuki Goda	(450)
Merits and Demerits of the Entitlements of the EU-Single Payment Scheme Introduced in 2005 in Germany	Yuko Matsuda	(458)
The Agricultural Land Regulation against Alien Holding and Human Resources Acceptance for Agriculture in the USA	Tomohiro Uchiyama, Ayako Nishijima	(463)