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New Acquisitions August 2019 (Thesis)









Thesis		
	LG 995 2014 A14 B85	Bui Hong Quy. Input and output commercialization among poor and non-poor lychee farmers in Luc Ngan District, Bac Giang province, Vietnam. 2014. 159 leaves.
	LG 995 2014 A2 F67	Fortu, Alfredo F, Jr. Optimizing rice straw, corn chaff, and binder levels for fuel briquettes. 2014. 107 leaves.
	LG 995 2014 A42 B35	Balingasa, Maria Lara B. Diallel analysis and topcross of white maize (Zea mays L.) populations for agronomic and yield related characteristics. 2014. 127 leaves. RESTRICTED
	LG 995 2014 A42 C36	Cantila, Aldrin Yanong. Population structure and genetic diversity of rubber, Hevea brasiliensis (Willd. ex A. Juss) Muell. Arg., germplasm using simple sequence repeat markers. 2014. 103 leaves.
	LG 995 2014 A42 E35	Egle, Rohilyn Bertillo. Synchronism of leaf development and leaf elongation rates of contrasting rice (Oryza sativa L.) genotypes. 2014. 121 leaves. RESTRICTED
	LG 995 2014 A42 M66	Mondal, Sejuti. Mapping QTLs for reproductive stage salinity tolerance in rice (Oryza sativa L.) using F2 population of the cross NSIC Rc222 x BRR1 dhan47. 2014. 104 leaves. RESTRICTED
	LG 995 2014 A5 A24	Abelilla, Jerubella Jerusalem. Standardized total tract digestibility of phosphorus in rice bran with and without phytase supplementation in swine diets. 2014. 72 leaves.
	LG 995 2014 A5 A35	Aditia, Maharani. Mineral status, growth and reproductive behaviour of goats (Capra hircus Linn.) supplemented with zinc proteinate and selenium yeast. 2014. 76 leaves.









	LG 995 2014 A5 A44	Alejar, Rosario Arcelia Arca. Broiler production, environmental, and economic performance under conventional and tunnel-ventilated housing systems. 2014. 91 leaves. RESTRICTED
	LG 995 2014 A5 S66	Sombounsack, Nouansisavad. Phenotypic characterization and development of breeding objectives for meat type native goats (Capra hircus L.) in the Philippines. 2014. 146 leaves.
	LG 995 2014 B32 B75	Briones, Carmelo Estuesta. Phycocyanin from Spirulina platensis : partial purification, characterization and its encapsulation as phycocyanin-alginate-polyethylene glycol nanobeads for the removal of arsenic in contaminated water. 2014. 92 leaves. RESTRICTED
	LG 995 2014 C42 B66	Boongaling, Edison Garcia. Purification, characterization and in silico ligand binding of Chitinase from Asian corn borer [Ostrinia furnacalis (Guenee)] larvae. 2014. 174 leaves. RESTRICTED
	LG 995 2014 C42 Y87	Yu, Raymond Fernando Budoy. Limonoids from selected Philippine citrus fruits : characterization, evaluation of phase II enzyme-inducing, angiogenic, and immunomodulatory activities. 2014. 112 leaves. RESTRICTED
	LG 995 2014 C58 B68	Bounxou, Xayxana. Community organizing for flood risk reduction in Xieng Ngeun District, Luang Prabang Province, Lao People's Democratic Republic. 2014. 203 leaves.
	LG 995 2014 C58 B75	Britanico, Stella Concepcion R. Dynamics and impacts of tenure system in Lake Sebu, South Cotabato, Philippines. 2014. 198 leaves. RESTRICTED
	LG 995 2014 D46 D36	Damis, Dionisius. Intercultural communication competence of the foreign missionary priest of the Society of the Divine Word in Mindoro Island, Philippines. 2014. 176 leaves. RESTRICTED









	LG 995 2014 D46 E26	Ehora, Katrina Arianne M. <u>Communication in the protection and violation of rights of selected persons with autism (PWAs) in Laguna, Philippines.</u> 2014. 175 leaves. RESTRICTED
	LG 995 2014 D46 F47	Festejo, Bianca Jasa. <u>Communication network analysis and organizational climate of PhilHealth Lucena Quezon, Philippines.</u> 2014. 146 leaves, 14 unnumbered leaves.
	LG 995 2014 E8 B73	Bragais, Milben Alejandro. <u>Simulation of runoff and sediment yield in Silang-Santa Rosa River subwatershed, Laguna, Philippines.</u> 2014. 102 leaves.
	LG 995 2014 E8 C36	Cando, Evaristo Niño Talbo, III. <u>River system assessment of the Mount Makiling Subwatersheds in the municipalities of Los Baños and Bay, Laguna, Philippines.</u> 2014. 260 leaves.
	LG 995 2014 E8 V47	Veridiano, Rizza Karen Argosino. <u>Analysis of aboveground carbon sequestration potential of the redd+ demonstration site in Southern Leyte, Philippines.</u> 2014. 148 leaves. RESTRICTED
	LG 995 2014 E8 V66	Vongmany, Outhevy. <u>Assessment of the flood vulnerability and adaptation of rice production system in Champone district, Savannakhet Province, Lao PDR.</u> 2014. 128 leaves.
	LG 995 2014 E8 W55	Wilson, David M. <u>An assessment of the potential for payment for ecosystem services to support the sustainable management of Gabayan Watershed, Bohol, Philippines.</u> 2014. 187 leaves.
	LG 995 2014 F3 E44	Emelda, Imenda Namonda. <u>Parental involvement and academic performance of grades four and seven students at a selected private school in Los Baños, Laguna, Philippines.</u> 2014. 113 leaves.









	LG 995 2014 F61 A24	Acedo, Joville Zara. <u>Process development of bamboo (Bambusa vulgaris Schrader Ex Wendl) shoot powder as dietary fiber source and its application in cookies.</u> 2014. 105 leaves. RESTRICTED
	LG 995 2014 F65 B54	Bleedy, Othello Bennett. <u>Physical and mechanical properties of phenol formaldehyde bonded particleboard from Bambusa blumeana J.A & J.H Schultes as influenced by adhesive levels and the nature and size of particles.</u> 2014. 117 leaves. RESTRICTED
	LG 995 2014 F65 B64	Bohlen, Michael P. <u>Evaluation of the protected area policy implementation: a case study of the Mt. Banahaw- San Cristobal Protected Landscape.</u> 2014. 177 leaves.
	LG 995 2014 M3 F34	Fagsao, Connie A. <u>Effects of the therapeutic community modality program on inmates of Baguio City Jail, Philippines : a discourse analysis.</u> 2014. 108 leaves.
	LG 995 2014 N9 N38	Naupal-Forcadilla, Rodesa Tapaoan. <u>Zinc status, physical growth and cognitive development of 2-3 year old children in Laguna, Philippines.</u> 2014. 155 leaves. RESTRICTED
	LG 995 2014 N9 V54	Vigilla, Kristine R. <u>Food expenditure and dietary diversity of Pantawid Pamilyang Pilipino Program (4PS) beneficiary and non-beneficiary households in selected barangays in San Pablo City, Laguna.</u> 2014. 129 leaves.
	LG 995 2014 N9 Z37	Zarsuelo, Ma-Ann Merle. <u>Nutritional status of children and knowledge, attitudes, and practices of mothers in Pantawid Pamilyang Pilipino Program (4Ps) beneficiaries in Lucena City, Quezon.</u> 2014. 140 leaves.
	LG 995 2014 S72 C35	Calubaquib, Michelle Ann M. <u>Edaphological characteristics of selected Philippine acid upland soils as affected by soil amendmets and fertilizers.</u> 2014. 140 leaves.









	<p>LG 995 2014 S72 D47</p>	<p>De Peralta, Glenn C. Salinity dynamics of salt-affected rice areas along Pampanga River. 2014. 62 leaves.</p>
	<p>LG 995 2014 S81 B87</p>	<p>Burdeos, Karen Berido. Hydrologic frequency analysis of river discharge at Agusan River, Philippines in a changing climate. 2014. 199 leaves.</p>
	<p>LG 995 2014 S81 D45</p>	<p>Delfin-Villanueva, Maritess Cabuello. Estimation of multivariate volatility spillover effects model of Philippine producer-consumer pork, chicken and milkfish prices 1990-2013. 2014. 94 leaves.</p>
	<p>LG 995 2014 S81 M66</p>	<p>Mondejar, Joyvalerie Peregrino. Adaptive planting calendar to cope with climate variability in rainfed rice production in selected locations in the Philippines. 2014. 160 leaves.</p>
	<p>LG 995 2014 W55 C35</p>	<p>Calawagan, Carah Lyn Galang. Endoparasites and selected microbial pathogens of Palawan leopard cats (Prionailurus bengalensis heaneyi Groves, 1997) in Aborlan, Palawan, Philippines. 2014. 110 leaves.</p>
	<p>LG 995 2014 Z62 V58</p>	<p>Vitualla, Jean Louise C. Morphometrics of the hepatic and splenic melanomacrophage centers (MMCs) of Nile tilapia (Oreochromis niloticus Linnaeus) after exposure to induced stress. 2014. 78 leaves.</p>
	<p>LG 995 2015 A13 V55</p>	<p>Villaber, Ronald Arlet Pateriz. Encapsulation of bacteria-derived auxin, cytokinin and gibberellin and its application in the micropropagation of coconut (Cocos nucifera L. var Makapuno). 2015. 110 leaves. RESTRICTED</p>
	<p>LG 995 2015 A14 A36</p>	<p>Ahmed, Md Tanvir. Factors affecting rural livelihood diversification in rice-based areas of Bangladesh. 2015. 124 leaves.</p>








	<p>LG 995 2015 A14 A38</p>	<p>Agustira, Muhammad Akmal. Economic gains and losses of sustainable smallholder African oil palm (<i>Elaeis guineensis</i> Jacq.) plantations on peatlands in Indonesia. 2015. 166 leaves, 21 unnumbered leaves.</p>
	<p>LG 995 2015 A14 A55</p>	<p>Ani, Princess Alma Baldonado. Bioeconomic modelling of soil conservation alternatives : a GIS-based approach in assessing the suitability of selected agroforestry systems in the upland farms of Claveria, Misamis Oriental, Philippines. 2015. 144 leaves.</p>
	<p>LG 995 2015 A14 L47</p>	<p>Le Phuong Nam. Assessing the willingness to pay for use of piped water service of households in Gia Lam District, Hanoi City, Vietnam. 2015. 108 leaves. RESTRICTED</p>
	<p>LG 995 2015 A2 J35</p>	<p>Jalil, Alejandro Amin. Assessment of the sustainability and quality of groundwater in Malamawi Island, Isabela City, Basilan, Philippines. 2015. 119 leaves.</p>
	<p>LG 995 2015 A42 A24</p>	<p>Acebron, Kelvin T. Mutation, segregation analysis and gene identification of leaf vein spacing in Sorghum bicolor (L.) Moench. 2015. 113 leaves.</p>
	<p>LG 995 2015 A42 A54</p>	<p>Angeles, Marvin Paje. Regulation of ripening in papaya (<i>Carica papaya</i> L. cv. PPY solo) fruit with exogenous application of 1-methylcyclopropene and ethylene. 2015. 90 leaves.</p>
	<p>LG 995 2015 A42 B38</p>	<p>Batalon, Lara Jaaziel Sacupon. Induction of mutation in abaca (<i>Musa textilis</i> Nee) through seed chemical mutagenesis and molecular characterization for genetic variation and virus resistance of the induced mutants. 2015. 88 leaves.</p>
	<p>LG 995 2015 A42 B47</p>	<p>Bernardo, Emmanuel Lagman. Morphogenic response of Adlay (<i>Coix lacryma-jobi</i> L.) to 2,4- dichlorophenoxyacetic acid (2,4-D), Benzyl- AminoPurine (BAP), Agnihotra Ash, and plain cow dung ash in vitro. 2015. 130 leaves.</p>

	LG 995 2015 A42 M68	<p>Motas, Rona Joy Gajes. Yield and agronomic trait analysis of historical and modern irrigated and rainfed rice (<i>Oryza sativa</i> L.) varieties developed by the International Rice Research Institute. 2015. 120 leaves.</p>
	LG 995 2015 A42 S58	<p>Sive Thea. Growth, nitrogen uptake and yield of upland rice (<i>Oryza sativa</i> L.) varieties as affected by biochar and nitrogen application in Ratanakiri, Cambodia. 2015. 99 leaves. RESTRICTED</p>
	LG 995 2015 A42 V57	<p>Vispo, Naireen Aiza Gayas. Marker Assisted Background Selection (MABS) to introgress salinity tolerance in IR64 rice (<i>Oryza sativa</i> L.) variety. 2015. 66 leaves. RESTRICTED</p>
	LG 995 2015 A5 A38	<p>Aguirre, Aira Therese Arsibutchi. Effects of bovine lactoferrin on growth performance of broiler chickens (<i>Gallus gallus domesticus</i>). 2015. 65 leaves.</p>
	LG 995 2015 A5 E87	<p>Espinosa, Charmaine Diwa. Effect of a-galactosidase supplementation on the energy value of soybean meal and production performance of nursery pigs. 2015. 75 leaves.</p>
	LG 995 2015 B32 A46	<p>Alojado, Ma. Roselette Laserna. Development of a rapid method for determining xylose assimilation by yeast in liquid medium. 2015. 89 leaves. RESTRICTED</p>
	LG 995 2015 B62 G35	<p>Galias, Dean Carlo Fortades. Tree vegetation analysis and factors affecting regeneration of forest tree species within the Kanawan Negritos Reservation Area (KNRA) in Morong, Bataan, Philippines. 2015. 160 leaves.</p>
	LG 995 2015 B62 Y46	<p>Ye Min Htwe. Auto-ecology and utilization of <i>Zingiber barbatum</i> wall., in Mt. Popa, Central Myanmar. 2015. 126 leaves.</p>

	<p>LG 995 2015 D46 C36</p>	<p>Canubas, Aletheia Garcia. Framing of a super typhoon : reportage of typhoon Haiyan in selected local and international online reports. 2015. 221 leaves, 42 unnumbered leaves. RESTRICTED</p>
	<p>LG 995 2015 D46 D45</p>	<p>Delos Reyes, Patrice Xandria Mari A. Communication engagements in marketing a cultural enterprise : a study on uses and gratifications theory among woodcarvers in Paete, Laguna. 2015. 146 leaves. RESTRICTED</p>
	<p>LG 995 2015 D46 D48</p>	<p>De Torres, Marife Ramos. Communication, adoption constructs, and adoption decision of smallholder goat farmers on upgraded goat production technology in Nueva Ecija, Philippines. 2015. 225 leaves. RESTRICTED</p>
	<p>LG 995 2015 D46 M66</p>	<p>Montesur, Malaya Napoles. Training as an educational communication intervention for capacity development among staff in selected Regional Offices of the Ecosystems Research and Development Bureau. 2015. 106 leaves.</p>
	<p>LG 995 2015 E62 A43</p>	<p>Alcantara, Jerico Zarsuelo. Optimization of enzymatic saccharification of steam-exploded sweet sorghum bagasse for biofuel ethanol production. 2015. 142 leaves. RESTRICTED</p>
	<p>LG 995 2015 E8 A53</p>	<p>Anastacio, Nico Jayson Cabrera. Willingness-to-pay of the swine and poultry operators for the water quality improvement of the Calumpang River Basin, Batangas 2014. 2015. 174 leaves.</p>
	<p>LG 995 2015 E8 B38</p>	<p>Batang-ay, Milanie June Cadalig. Floral diversity and utilization of resources in two Saguday property regimes in Sagada, Philippines. 2015. 236 leaves. RESTRICTED</p>
	<p>LG 995 2015 E8 C33</p>	<p>Cabredo, Patricia Marie A. Sustainability assessment of the community-based tourism in Lake Pandin, San Pablo City, Philippines. 2015. 108 leaves.</p>

	LG 995 2015 F61 A28	<p>Abucay, Luisa Rosell. Microbiological safety evaluation and identification of dominant lactic acid bacteria from local "miso" in Bay, Laguna, Philippines. 2015. 137 leaves. RESTRICTED</p>
	LG 995 2015 F61 A53	<p>Ancheta, Al Kaixer Guzman. Drying and storage characteristics of Batuan [Garcinia binucao (Blanco) Choisy] fruit powder. 2015. 142 leaves. RESTRICTED</p>
	LG 995 2015 F61 A54	<p>Angeles, Jan-Ohel Morales. Microbial safety, physico-chemical and sensory properties of carabeef jerky and floss at varying pre-drying treatments. 2015. 100 leaves. RESTRICTED</p>
	LG 995 2015 F61 E93	<p>Evaristo, Michelle Estranza. Physico-chemical, sensory quality and flavor compounds of Philippine rice wine (Tapuy) prepared by traditional and multi-parallel fermentation. 2015. 113 leaves. RESTRICTED</p>
	LG 995 2015 F61 Y35	<p>Yakit, Leah Bacanto. Physico-chemical, microbial and process evaluation of fermented Paros (Soletellina diphos L.) in Pilar, Capiz, Philippines. 2015. 104 leaves. RESTRICTED</p>
	LG 995 2015 G2 A48	<p>Alvarez, Myrish V. Genome wide association analyses of tolerance to complete submergence related-traits in a diverse panel of rice (Oryza sativa L.). 2015. 104 leaves. RESTRICTED</p>
	LG 995 2015 G2 F47	<p>Ferrer, Marilyn Cruz. Morpho-agronomic characterization and evaluation for drought tolerance of 50 selected Philippine traditional rice (Oryza sativa L.) varieties. 2015. 111 leaves.</p>
	LG 995 2015 G2 V68	<p>Vo Thi Tra My. Overexpression of maize envelope transporter ZmMep1 in rice (Oryza sativa L.). 2015. 120 leaves. RESTRICTED</p>

	<p>LG 995 2015 M17 C33</p>	<p>Cabello, Diana Rose P. Assessment of Science and Technology-Based Farm (STBF) projects in Central Luzon, Philippines. 2015. 132 leaves. RESTRICTED</p>
	<p>LG 995 2015 M3 A33</p>	<p>Adajar, Isedora Jonas. A multimodal discourse analysis of communication patterns in an academic institution in Batangas City, Philippines. 2015. 114 leaves, 42 unnumbered leaves.</p>
	<p>LG 995 2015 M38 A43</p>	<p>Alcala, Jeric S. Hamiltonian properties and 2- factors in K1,4- free join of graphs. 2015. 102 leaves.</p>
	<p>LG 995 2015 M5 G33</p>	<p>Gabunada, Lourd Franz M. Validation of AG1-d: a candidate gene for anaerobic germination in rice (Oryza sativa L.). 2015. 52 leaves. RESTRICTED</p>
	<p>LG 995 2015 M5 G37</p>	<p>Garcia, Richard Serrano. Development of SSR markers for green foxtail millet [Setaria Viridis (L.) P. Beauv.] A10.1 and PI 202407 accessions. 2015. 77 leaves. RESTRICTED</p>
	<p>LG 995 2015 M5 G47</p>	<p>Geronimo, Edmerson Bautista. Development of a copper-resistant bacterial biofilm from bacteria isolated from Mogpog, Marinduque for the biosorption of copper. 2015. 78 leaves.</p>
	<p>LG 995 2015 P57 S65</p>	<p>Solpot, Tamie Caingles. Phenotypic analysis, molecular detection and control of Fusarium oxysporum Schlect. f. sp. cubense (E.F. Sm.) Snyder and Hansen tropical race 4 in Banana in South-Central Mindanao, Philippines. 2015. 106 leaves.</p>
	<p>LG 995 2015 S72 C36</p>	<p>Cañete, Sandro Daud. Enhancing productivity and sustainability of rice-based cropping systems for selected lowland rice areas. 2015. 343 leaves. RESTRICTED</p>

	LG 995 2015 S72 F56	Flores, Andrea Magbujos. Use of electrical conductivity in determining variable-rate nitrogen fertilizer and lime recommendations for sugarcane production. 2015. 103 leaves.
	LG 995 2015 S72 V35	Valencia, Katherine P. Methane and nitrous oxide emissions from non-puddled rice soil as influenced by tillage and fertilizer management. 2015. 129 leaves.
	LG 995 2015 S72 V55	Villaluna, Menchie C. Speciation, bioavailability and remediation of heavy metals in lowland rice soils. 2015. 154 leaves.
	LG 995 2015 W55 F47	Fernandez, Desamarie Antonette Paller. Habitat use and home range of Palawan leopards cats (Prionailurus bengalensis heaneyi Groves 1997) in Aborlan, Palawan, Philippines. 2015. 74 leaves. RESTRICTED
	LG 995 2015 Z62 V55	Villancio, Gil Gabriel Salamat. Ectoparasites and gastrointestinal helminths of bats in Cavinti underground river and cave complex, Cavinti, Laguna. 2015. 166 leaves.
	LG 995 2017 E75 B37	Baroga, Jessica Bauya. Taxonomy of the eneopterine crickets (Orthoptera: Gryllidae: Eneopterinae) in the Philippines. 2017. 153 leaves. RESTRICTED
	LG 995 2017 E8 M34	Magpantay, Junser Perez. Effects of landscape change on surface water quality of Northern Taal Watershed, Philippines. 2017. 141 leaves.