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Undergraduate Thesis (Hard Bound)

October 2011

Agribusiness Management

Abastillas, Robelle T. An analysis on selected firms of the food processing industry in Cebu (a study tour). 2000. 297 ℓ.

Agriculture (Agricultural Extension and Rural Studies)

Razon, Kim Kirstley V. Participatory monitoring and evaluation as an extension method used by the UPLB-NEDA organic vegetable project in Tayabas, Quezon. 2010. 123 ℓ.

Agriculture (Agronomy)

Aquino, Nelson B. Effects of organic, inorganic and biofertilizer combinations on the productivity of four rice varieties under irrigated lowland condition. 2010. 55 ℓ.

Bascon, Maria Victoria R. Needs assessment of the hybrid rice farmers in Masinloc, Zambales. 2010. 63 ℓ.

Bautista, Ma. Veronica M. Detection of papaya ringspot potyvirus (PRSV) in weeds. 2010. 34 ℓ.

Bernardo, Emmanuel L. Pungency of six commercially-available onion (*Allium cepa* L.) and shallot (*Allium ascalonicum* L.) varieties. 2010. 45 ℓ.

Calderon, Maricar O. Effect of bio-inoculant application on the agronomic performance and yield of promising rainfed rice selections. 2010. 39 ℓ.

Canencia, Dannyl Febrev T. Needs assessment of the San Roque Farmers' Association (SRFA) and analysis of its members' farming practices in Sitio Kamarin, Barangay Bonbon, Aloguinsan, Cebu. 2010. 93 ℓ.

Castro, Jan Portia F. Isolation and identification of fungal pathogens infecting *Cyperus rotundus* L. 2010. 31 ℓ.

Corales, Minerva M. Root and shoot development of rice genotypes in response to early vegetative state drought stress. 2010. 63 ℓ.

- Escondo, Arjay C. Improvement of the training module and design of the Margarita Learning Farm in baranggays Manga and Sta. Rita, Capas Tarlac based on sustainable agriculture framework. 2009. 60 ℓ.
- Espiritu, Gian Carlo R. A research internship at the International Rice Research Institute focusing on drought tolerance research on rice (*Oryza sativa* L.). 2010. 35 ℓ.
- Fajilan, Sarah Kay A. Needs assessment of vegetable production in Alaminos City, Pangasinan. 2010. 77 ℓ.
- Gulay, Marc Joseph M. On-farm evaluation of bio-inoculant, organic and inorganic fertilizer combinations under irrigated and rainfed lowland conditions. 2010. 42 ℓ.
- Mercado, Mae Antonette G. Morphological characterization and determination of anthocyanin content of sweetpotato (*Ipomoea batatas* (L.) Lam) hybrids. 2010. 38 ℓ.
- Mercado, Mark Joseph T. Documentation of farm practices and needs assessment of the members of the Rinconada Movement for Environment and Sustainable Agriculture (RINCOMESA), Inc. at Camarines Sur in pursuing sustainable agriculture. 2010. 81 ℓ.
- Morito, Hannah Leah E. Development, morphological and molecular characterization, and evaluation for downy mildew resistance of the cross between an elite inbred and a downy mildew resistant line of corn. 2010. 35 ℓ.
- Nuñez, John Paolo P. Research internship on mutation breeding at the Philippine Nuclear Research Institute (PNRI). 2010. 32 ℓ.
- Pocsedio, Arnel E. Agro-morphological variability analysis of Philippine improved cassava (*Manihot esculenta* Crantz) varieties. 2010. 39 ℓ.
- Reyes, David Jonathan DM. Documentation and assessment of corn production program of Laguna Provincial Agriculture Office. 2010. 38 ℓ.

Agriculture (Animal Science)

- Arida, John Lester T. The effect of age at first conception on the first parity performance of landrace x large white (F₁) crossbred sows. 2010. 21 ℓ.
- Avanzado, Ma. Renelou B. Effects of tannin on feed intake and in situ dry matter and crude protein digestibility in goats (*Capra hircus* Lin.). 2010. 42 ℓ.
- Avellanosa, Jonathan M. The effect of nanotechnology produced feed premix on the performance of starter pigs. 2010. 31 ℓ.

- Azucena, Atria P. Major plant practice in dairy technology at the Katipunan ng mga Kooperatiba ng Maggagatas Ink. (KMMI), Lamot II, Calauan, Laguna. 2010. 60 ℓ.
- Barrinuevo, Byrone Benson B. Major practice in swine production at JDC Farm, Dasmariñas, Cavite. 2010. 71 ℓ.
- Belen, Gean Camille C. Analysis of management systems for calves and replacement heifers in cooperative and institutional dairy buffalo farms. 2010. 32 ℓ.
- Belila, Rechelle Ann R. Major farm practice in swine production at Bondoc Agro Business Corporation, Barangay Bukal Sur, Candelaria, Quezon. 2010. 89 ℓ.
- Borja, Mark Angelo M. Major farm practice in dairy production at Real Fresh Dairy Farms, Incorporated, Sitio Sampalukan, Barangay Masaya, Bay, Laguna and at the Animal and Dairy Sciences Cluster Dairy Farm, UPLB-CA, College, Laguna. 2010. 117 ℓ.
- Canlas, Pia Margarette T. Preliminary study on the effect of different levels of malunggay (*Moringa oleifera* Lam) leaves on the processing, chemical and sensory characteristics of frankfurters. 2010. 33 ℓ.
- Carabeo, Adriel L. A study on the duration of the effects of antimicrobial agents in Philippine carabao's (*Bubalus bubalis* L.) milk. 2010. 34 ℓ.
- Casugay, Ma. Francesca A. Assessment of management systems for the milking herd in large and small dairy cattle farms. 2010. 64 ℓ.
- Cauntay, Kevin Christian E. Major farm practice in swine production at Sunjin Genetics Farm Barangay San Jose, Antipolo City, Rizal. 2010. 76 ℓ.
- Cuevas, Marie Cielo M. Major farm practice in dairy production at the Philippine Carabao Center, Muñoz, Nueva Ecija and Animal and Dairy Sciences Cluster, UPLB-CA, College, Laguna. 2009. 82 ℓ.
- Daiz, Jeracel A. Major farm practice in swine production at TJ Enterprises Inc. Swine Farm, Barangay Timbao, Biñan, Laguna. 2010. 99 ℓ.
- Del Carmen, Paul Andrew G. Major practice in poultry production at the National Swine and Poultry Research and Development Center, Bureau of Animal Industry, Brgy. Lagalag, Tiaong, Quezon. 2010. 56 ℓ.
- Dela Cruz, Precious Jewel D. Major farm practice at the Animal and Dairy Sciences Cluster Dairy Farm, UPLB-CA, College, Laguna and Real Fresh Dairy Farms, Inc., Bay, Laguna. 2010. 114 ℓ.
- Destura, Irma U. Major practice in swine production at Luz Farms Inc. (LFI) Barangay Pinagsibaan, Rosario, Batangas. 2010. 91 ℓ.

- Diaz, Lou Andie G. Major farm practice in Dairy Production at the Real Fresh Dairy Farms, Inc., Bay, Laguna and Animal and Dairy Sciences Cluster Dairy Farm, UPLB-CA, College, Laguna. 2010. 75 ℓ.
- Dimaranan, Karen C. Major practice in dairy production at the Philippine Carabao Center, Muñoz, Nueva Ecija and Animal and Dairy Sciences Cluster, UPLB-CA, College, Laguna. 2010. 59 ℓ.
- Escritor, Billy DM. Major practice in swine production at Siniloan Mega Farm Inc., Sitio Inanihan Brgy. Halayhayin, Siniloan, Laguna. 2010. 68 ℓ.
- Escultura, Gladly Lyn E. Performance of broilers fed diets with different additives. 2010. 40 ℓ.
- Espaldon, Jose Limbay Lahi O. Sixteen years productive and reproductive performances of selected commercial farms in the Philippines. 2010. 29 ℓ.
- Estillore, Kenneth B. Major practice in dairy technology at the Katipunan ng mga Kooperatiba ng Maggagatas, Ink. Dairy Plant, Lamot II, Calauan, Laguna. 2010. 78 ℓ.
- Evangelista, Ray C. Major practice in swine production at Raquel's Farm, Sitio Binacuran, Brgy. Matalatala, Mabitac, Laguna. 2010. 56 ℓ.
- Fernando, Mark Lester A. Effect of malunggay leaves (*Moringa oleifera* Lam.) on initial milk production in association with plasma protein profile of dairy cows. 2010. 25 ℓ.
- Filomeno, Apollo Temiscles M. Major farm practice in dairy production at the Real Fresh Dairy Farms, Incorporated, Barangay Masaya, Bay, Laguna and at the Animal and Dairy Sciences Cluster Dairy Farm, UPLB-CA, College, Laguna. 2010. 75 ℓ.
- Gamboa, Geraldine V. The effect of fat levels and age of milk on foaming properties. 2010. 41 ℓ.
- Gonzaga, Monina Iris E. Major farm practice in swine production at Reva Farms I at Barangay Macatad, Siniloan, Laguna. 2010. 69 ℓ.
- Guico, Adelfa Mae B. Major practice in swine production at Monterey Contract Breeding and Growing Farms in Calauan, Laguna. 2010. 92 ℓ.
- Hernandez, Christy L. Major farm practice in dairy production at the Real Fresh Dairy Farms, Incorporated, Sitio Sampalukan, Barangay Masaya, Bay, Laguna and Animal and Dairy Science Cluster Dairy Farm, UPLB-CA, College, Laguna. 2010. 82 ℓ.
- Hopia, Kathleen Rae A. Major plant practice in Dairy Technology at the Hacienda Macaluan, Inc. (HMI) plant in Mabacan, Calauan, Laguna. 2010. 64 ℓ.

- Horena, John Christian A. Major farm practice in dairy production at Real Fresh Dairy Farm in Bay, Laguna and at the Animal and Dairy Sciences Cluster Dairy Farm, University of the Philippines Los Baños, Laguna. 2010. 82 ℓ.
- Ibis, Michael P. The effect of turmeric (*Curcuma longa* L.) powder on performance of weanling pigs. 2010. 26 ℓ.
- Lalap, Melvin A. Major farm practice in dairy production at the Animal and Dairy Sciences Cluster and Philippine Carabao Center, UPLB-CA, College, Laguna. 2009. 65 ℓ.
- Lapitan, Leo-Antonio O. Major farm practice in swine production at LTJ Farm, Barangay May-Iba, Teresa, Rizal. 2010. 70 ℓ.
- Llantada, Phoebe Lyndia T. Preliminary study on rumen degradation of proteins having different molecular weights from malunggay (*Moringa oleifera* Lam) leaves. 2010. 53 ℓ.
- Llarena, Rizza Mae E. Preliminary study on the effect of squash (*Cucurbita maxima* Duch.) addition on the physico-chemical and sensory characteristics of frankfurters. 2010. 38 ℓ.
- Magtangob, Maricris C. Growth pattern and carcass composition of commercial broiler chicken within and beyond the normal slaughter age. 2010. 26 ℓ.
- Manimtim, Anna Karissa E. Major plant practice in dairy technology at the Katipunan ng mga Kooperatiba ng Maggagatas, Ink. (KKMI) Dairy Plant, Brgy. Lamot II, Calauan, Laguna. 2010. 74 ℓ.
- Manjares, Mary Loyce D. Major farm practice in swine production at Luz Farms, Inc., Rosario, Batangas. 2010. 79 ℓ.
- Masana, John Kenneth F. Multi-enzyme supplementation of swine starter-grower diets containing malunggay (*Moringa oleifera* Lam.) leaf meals. 2010. 36 ℓ.
- Masangkay, Miko V. The effect of diet with sodium chlorate on the performance of weanling pigs. 2010. 32 ℓ.
- Mateum, Manelen N. Major practice in dairy technology at Camarines Sur Dairy Processing Plant, Central Bicol State University of Agriculture (CBSUA) Compound, San Jose, Pili, Camarines Sur. 2010. 86 ℓ.
- Mercado, Elmer John A. Major farm practice in swine production at New Hercules Farm Inc. at Brgy. Salaban, San Jose, Batangas. 2010. 66 ℓ.
- Morales, Robinson P. Major plant practice in dairy technology at the Hacienda Macaluan, Inc. (HMI) Plant, Mabacan, Calauan, Laguna. 2010. 65 ℓ.

- Obeña, Millet M. Effect of lemon grass (*Cymbopogon citratus* Nees) powder on performance of weanling pigs. 2009. 30 ℓ.
- Ocampo, Pamela Angela M. Utilization of pigeon pea (*Cajanus cajan* L.) as feed resource for commercial broiler chicken. 2010. 32 ℓ.
- Oliva, Enjela Flor D. Major practice in swine production at Siniloan Mega Farm Inc., Sitio Inanihan, Brgy. Halayhayin, Siniloan, Laguna. 2010. 77 ℓ.
- Ortega, Catherine P. Major farm practice in swine production at F1 Ferrari Farms, Inc., Sta. Cruz, Laguna. 2010. 65 ℓ.
- Ortiz, Sheryllyn B. Major farm practice in swine production at Luz Farms, Inc., Rosario, Batangas. 2010. 74 ℓ.
- Panting, Arvic Christian M. Major practice in swine production at Siniloan Mega Farm Inc., Sitio Inanihan Brgy. Halayhayin, Siniloan, Laguna. 2010. 75 ℓ.
- Rañeses, Cresini Inna B. Major plant practice in dairy technology at the Hacienda Macalauan, Inc. (HMI) Plant, Mabacan, Calauan, Laguna. 2010. 72 ℓ.
- Regalado, Franklin Adrian C. Major farm practice in swine production and management at Monterey Foods Corporation Pulong Yantok, Angat, Bulacan. 2010. 81 ℓ.
- Resurreccion, Maria Ikah Ivy P. Major farm practice in dairy production at the Real Fresh Dairy Farms, Incorporated, Bay, Laguna and Animal and Dairy Sciences Cluster Dairy Farm, UPLB-CA, College, Laguna. 2010. 112 ℓ.
- Reyes, Dennis Augustus C. Effects of sodium gluconate as prebiotic on the growth performance of piglets. 2010. 46 ℓ.
- Rodriguez, David Peterson A. Comparisons of management systems for calves and replacement heifers in buffalo and dairy cattle farms. 2010. 36 ℓ.
- Rollan, Cornelio P. Effect of yeast culture on the performance of broilers. 2010. 36 ℓ.
- Salvador, Kenneth Kim B. Evaluation of chlorella powder as feed supplement in layer diet. 2010. 44 ℓ.
- Taquiui, Julie Anne A. Comparative evaluation of crude coconut oil and used cooking oil on the performance of broilers. 2010. 37 ℓ.
- Tizon, Karen G. Brown sugar as an alternative energy source for newly weaned pigs. 2007. 24 ℓ.
- Vertudez, Charlyn Joy DG. Major practice in swine production at JDC Farms, Brgy. Aguado, Trece Martires, Cavite. 2010. 64 ℓ.

Zacarias, Galileo C. Major farm practice in swine production at Luz Farms, Inc., Rosario, Batangas. 2010. 82 ℓ.

Agriculture (Entomology)

Arenas, Ayris V. Evaluation of SMB Yeast Autolysate (SMB-YA) bait against fruit flies, *Bactrocera* spp. (Diptera: Tephritidae) infesting hot pepper, *Capsicum annum* L., hybrid variety dyango and open pollinated variety hotshot. 2010. 37 ℓ.

Bayot, Roldan E. Influence of plant and insect derived materials on host location of *Ostrinia furnacalis* eggs by the parasitoid *Trichogramma evanescens* (Hymenoptera: Trichogrammatidae). 2010. 57 ℓ.

Cruz, Melanie T. Evaluation of insect pest management and nutrient management in okra (*Hibiscus esculentus* L., Moench) under rice-based cropping system. 2010. 75 ℓ.

Hermosa, Sherwin A. Life table analysis of mango leafhopper, *Indioscopus clypealis* (Lethierry) (Cicadellidae: Hemiptera). 2010. 37 ℓ.

Jarilla, Carmina Mae B. Responses of male and female German cockroaches, *Blattella Germanica* L. (Blattodea: Blattellidae), to a commercial bait formulation. 2010. 49 ℓ.

Javier, Abigaile Mia V. Life history parameters and biological control potential of *Snellenius manilae* Ashmead (Hymenoptera: braconidae), a parasitoid of common cutworm, *Spodoptera litura fabricius* (Lepidoptera: noctuidae). 2010. 57 ℓ.

Laquinta, Janice F. Functional response of the predatory earwig, *Labidura riparia* (Pallas) (Dermaptera: labiduridae), on the common cutworm, *Spodoptera litura fabricius* (Lepidoptera: noctuidae). 2010. 49 ℓ.

Liwanag, Charmaine Precious A. Oviposition responses of *Bactrocera occipitalis* (Bezzi) and *B. philippinensis* Drew and Hancock (Diptera: tephritidae) to varying host density. 2010. 30 ℓ.

Macatula, Edward C. Toxicity of ryanodine receptor modulators to *Diaphania indica* Saunders (Lepidoptera: pyralidae). 2010. 47 ℓ.

Manalo, Nolan Antoni Q. Laboratory evaluation of plant extracts and Andiroba (*Carapa guianensis* Aubl.) lotion as repellents to dengue mosquito, *Aedes aegypti* L. (Diptera: culicidae). 2010. 33 ℓ.

Neri, Don Johnson S. Oviposition preference and larval performance of the Philippine fruit fly, *Bactrocera philippinensis* Drew & Hancock (Diptera: Tephritidae: Dacinae). 2010. 53 ℓ.

Pagdonsolan, Zenar P. Host searching behavior of *Trichogramma chilonis*, an egg parasitoid (Hymenoptera: Trichogrammatidae), in response to plant and host derived materials. 2010. 52 ℓ.

Ramal, Angelee Fame B. Effect of food availability on egg load, longevity and progeny production of *Trichogramma evanescens* (Hymenoptera: trichogrammatidae), egg parasitoid of corn borer. 2009. 59 ℓ.

Roxas, Dean Maynard A. Comparative biology of *Bactrocera philippinensis* Drew and Hancock (Diptera: tephritidae) on selected host plants. 2010. 45 ℓ.

Agriculture (Horticulture)

Aquino, Andrea Jean A. Landscape maintenance and nursery practices at the International Rice Research Institute (IRRI), Los Baños, Laguna. 2010. 77 ℓ.

Bacsafra, Adriel B. Nursery management of coffee (*Coffea canephora* Pierre ex Froehner) in Nestle experimental and demonstration farm in Magdum, Tagum City. 2010. 71 ℓ.

Banayo, Joseph Paul S. Seedling growth of bonog (*Garcinia benthami* Pierre) and tinctoria [*Garcinia xanthochymus* (DC.) Wight] and their graft compatibility with mangosteen (*Garcinia mangostana* L.). 2010. 33 ℓ.

Bonites, Jun B. Evaluation of local growing media for edible roof gardens. 2010. 64 ℓ.

Bulingot, Riciena Louise Z. Urban agriculture: vegetable production at gulayan at bulaklakan in Barangay Holy Spirit, Quezon City. 2010. 51 ℓ.

Cadsawan, Myrell Jam R. Production and management of Pak choi (*Brassica chinensis* L.) at the Vegetable Crops Division Experimental Production and Demonstration Area, University of the Philippines, Los Baños. 2010. 55 ℓ.

Constantino, Daryl Vena T. Organic production and management of tomato (*Lycopersicon esculentum* Mill.) under protective cultivation at the Bureau of Plant Industry Los Baños-National Crop Research and Development Center (BPI-LBNCRDC). 2010. 48 ℓ.

De Leon, Christine Joy B. Landscape maintenance and improvement in Asian Development Bank, Pasig, Metro Manila. 2010. 93 ℓ.

Delos Reyes, Roxanne E. The effect of 1-methylcyclopropene application on the shelflife of bittergourd (*Momordica charantia* L.). 2010. 67 ℓ.

Dizon, Victor DG. Landscape maintenance operations with focus on irrigation systems at the Heritage Memorial Park Fort Bonifacio, Taguig City. 2009. 79 ℓ.

- Lapastora, Angela Grace L. Landscape maintenance operations at the International Rice Research Institute, College, Laguna. 2010. 78 ℓ.
- Panaligan, Ana Krisha P. Landscape implementation and maintenance at Wack Wack Golf and Country Club, Mandaluyong City: a focus on turf grass irrigation practices. 2010. 132 ℓ.
- Polinag, Jenifer A. Identification, characterization and propagation of some local indigenous plants from CALABARZON with potential use as softscape materials for edible landscaping. 2010. 101 ℓ.
- Pollisco, Wilbert Newton T. Contract growing of pineapple and papaya in Polomolok, South Cotabato. 2010. 104 ℓ.

Agriculture (Plant Pathology)

- Bendal, Jhoana Grace B. Identification and characterization of fungal pathogens causing diseases of guava (*Psidium guajava* L.) cv guapple and efficacy test of selected fungicides. 2010. 73 ℓ.
- Corcolon, Yven Anton A. An integrated crop management approach for the control of sigatoka in a commercial banana plantation. 2010. 57 ℓ.
- Cristobal, David B. Isolation and identification of fungal endophytes from upland rice (*Oryza sativa* L.) and their antagonistic effects on *Rhizoctonia solani* Kuhn, causal organism of sheath blight. 2010. 50 ℓ.
- Dizon, Nessa Joyce DG. Identification of rust and smut fungi found on weeds. 2010. 36 ℓ.
- Flores, Mealyn B. Comparative study on diversity of fungi from mine deposit sites in Marinduque Island and their utilization as potential biological control agents against *Rhizoctonia solani* Kuhn. 2010. 77 ℓ.
- Hernandez, Gino R. Identification of plant-parasitic nematodes associated with turfgrasses in Bay and Los Baños, Laguna. 2010. 42 ℓ.
- Lanceta, Kristal L. Colonization frequencies of endorphytic fungi in irrigated lowland rice cultivars and their antagonistic activity on *Rhizoctonia solani* Kuhn, causal pathogen of sheath blight of rice (*Oryza sativa* L.). 2010. 63 ℓ.
- Malamnao, Frances Grace Enesperos. Population of *Ralstonia solanacearum* (Smith) Yabuuchi et al. from asymptomatic and symptomatic banana, and its recovery from washwater used for disinfection. 2010. 39 ℓ.
- Navea, Ian Paul Delera. Identification and characterization of a fungus causing leaf spot of Manila palm (*Veitchia merrillii*, Becc.) and cross inoculation on coconut (*Cocos nucifera*, Lin.). 2010. 55 ℓ.

Ocampo, Celyne R. Fungi associated with seeds of tuba-tuba (*Jatropha curcas* L.) and their effects on germination, seedling stand, quantity and quality of oil. 2010. 114 ℓ.

Agriculture (Soil Science)

Cellan, Jestonie G. Response of passion fruit (*Passiflora edulis* f. *flavicarpa* Deg.) seedlings to microbial inoculants and vermicast. 2010. 71 ℓ.

Enot, Gian Carlo C. Effect of chemical fertilizer and their combination with organic fertilizer and bio-N on the growth and yield of lowland rice (MS6). 2010. 46 ℓ.

Applied Physics

Abugho, Mark Stephen E. PC and microcontroller-based current-voltage controller for electronic transport characterization of field effect transistors. 2010. 114 ℓ.

Abundo, Bernard Arthur B. PC and microcontroller-based temperature controller for thermoelectric cooler. 2009. 91 ℓ.

Advincula, Al O. Effect of varying areas of parallel plates on fiber diameter of electrospun polyvinyl chloride. 2010. 62 ℓ.

Alquero, Randy E. An Ising model of a ferromagnetic network of chains on a two dimensional square lattice. 2010. 74 ℓ.

Asedilla, Jay Lord V. Design and implementation of remote controlled balloon aircraft. 2009. 144 ℓ.

Barbarona, Rona F. Effect of varying temperature in the reaction-diffusion equation of the phytoplankton-zooplankton system. 2010. 66 ℓ.

Berot, Ronel T. Effects of varying location of information carrier, lattice size and fractal dimension in the Moore-neighborhood information diffusion in a diffusion-limited aggregation cluster. 2010. 53 ℓ.

Bungag, Myra G. Electrical response of nanostructured zinc oxide in the presence of hydrogen sulfide gas. 2010. 73 ℓ.

De Leon, John Jonel D. Effects of electrodeposited photocatalytic zinc oxide (ZnO) films on the viability of *Escherichia coli*. 2010. 45 ℓ.

Emralino, Francis M. Effects of applied voltage on the mean diameter of electrospun polyaniline (PANI)-elastomeric adhesive fibers. 2010. 86 ℓ.

Halili, Howard P. Effect of solution viscosity and needle diameter on fiber diameter of electrospun polycaprolactone. 2009. 52 ℓ.

Malagueño, Oca G. Effects of thallium (TI) and lead (Pb) dopant on the grain structure of SnO-BaO-CaO-CuO system sintered at 880 C. 2010. 64 ℓ.

Ramirez, John Vendrelli G. Hive selection of eusocial bees based on optimal foraging using the modified artificial bee colony algorithm. 2010. 65 ℓ.

Revelar, Karl Simon A. An investigation on the morphological and antimicrobial properties of electrospun silver nanoparticle-functionalized poly (vinyl chloride) nanofiber membranes. 2010. 67 ℓ.

Salinas, Julius Cris V. Interactive control of a microcontroller-based bluetooth surveillance robot through integrated video analysis. 2010. 163 ℓ.

Villaruel, Aura Mae B. Arm movement curvature planning in weight sensory response through force-field internal models. 2010. 53 ℓ.

Biology (Cell and Molecular Biology)

Lozada, Dennis Nicuh B. Evaluation of the genetic diversity of a Korean rice (*Oryza sativa* L.) germplasm collection using Simple Sequence Repeat (SSR) markers. 2010. 62 ℓ.

Biology (Ecology)

Chon, Arlene O. Length-weight relationship and sexual pattern of Indian mackerel *Rastrelliger kanagaruta* (Cuvier, 1816) from Lamon Bay. 2010. 28 ℓ.

Fontanilla, Cyrene S. Growth of *Jatropha curcas* L. seedlings in soil contaminated with copper mine tailings amended with compost and *Trichoderma pseudokoningii* Rifai. 2009. 89 ℓ.

Biology (Genetics)

De Villa, Archie V. Morphological diversity in the eggplant (*Solanum* spp.) collection at the Asian Vegetable Research and Development Center (AVRDC)-the World Vegetable Center genebank. 2010. 91 ℓ.

Dungca, Jenelle Clarisse R. Genetic variation within a population of Philippine mallard duck (*Anas platyrhynchos*, L.) sampled from Pila, Laguna using microsatellite-PCR analysis. 2009. 71 ℓ.

- Feliciano, Jazmine Rosanna P. The artificial inoculation process and shoot regeneration response in tomato (*Solanum lycopersicum* L.) transformation mediated by *Agrobacterium tumefaciens* C. for resistance to tomato leaf curl virus-Taiwan (ToLCV-Tw). 2010. 97 ℓ.
- Malabad, John Carlo M. Ecotilling (targeting induced local lesions in genomes) for grain quality genes in cultivated rice (*Oryza sativa* L.). 2010. 57 ℓ.
- Matic, Alexandria E. Genetic variability in accessions of *Oryza meyeriana* Zoll. et Mor. ex Steud and *O. granulata* Nees. et Arn. ex Watt. detected with morphological and microsatellite markers. 2010. 67 ℓ.
- Opano, Rivero P. Genetic integrity of selected *Oryza sativa* L. variety detected by Simple Sequence Repeat (SSR) analysis. 2010. 40 ℓ.
- Palanca Josemia Mutya F. Genetic diversity of cherry tomato, *Solanum lycopersicum* var. *cerasiforme* L., accessions and other wild species in AVRDC - The World Vegetable Center using conserved Ortholog set II and Simple Sequence Repeat markers. 2010. 164 ℓ.
- Pastrana, Davidson V. Genetic mapping of chromosome 6 in tomato (*Solanum lycopersicum* L.) based on newly developed Short Sequence Repeat (SSR) markers. 2010. 126 ℓ.
- Redondo, Marie Jeazelle H. Drought tolerance screening of seven salt-tolerant varieties of tomato (*Solanum lycopersicum* L.) using physical and physiological characterization and gene expression analysis. 2010. 121 ℓ.
- Reyes, Marinela C. Characterization and phylogenomic analyses of the thaumatin and heat shock protein DnaJ gene families in rice (*Oryza sativa* subsp. *japonica*). 2010. 91 ℓ.
- Torralba, Daryl Ann Steffanie G. Polymerase Chain Reaction (PCR) Random Amplified Polymorphic DNA (RAPD) primer design for the detection of *Listeria monocytogenes*. 2010. 67 ℓ.

Biology (Microbiology)

- Catamio, Aries S. Antimicrobial activity of *Enterococcus* spp. isolated from bird droppings in three areas in Laguna. 2010. 49 ℓ.
- Cedicol, Niko C. Integrated effects of vesicular-arbuscular mycorrhiza and *Nostoc* sp. IRRI 59 combined with inorganic fertilizer on soil microbial population and growth of lowland rice (*Oryza sativa* L.). 2010. 115 ℓ.

Cocjin, Gideon T. Isolation and characterization of amylolytic, cellulolytic, or proteolytic bacteria from the rumen of a native Philippine carabao (*Bubalus bubalis* L.). 2010. 54 ℓ.

Consignado, Kryza I. Isolation and characterization of *Paenibacillus* larvae from Philippine honeybees (*Apis mellifera*) and screening for their antibiotic resistance. 2010. 72 ℓ.

Biology (Plant Biology)

Pascual, Ryan John P. Effect of seed priming on morphology and amylase activity of rice (*Oryza sativa* L.) genotypes varying in submergence tolerance during germination. 2010. 97 ℓ.

Biology (Systematics)

Laraño, Allen Anthony P. Comparative analysis of the leaf architecture of Malvaceae sensu APG. 2008. 71 ℓ.

Biology (Wildlife Biology)

Fernandez, Desamarie Antonette P. Feeding habits of Visayan leopard cats (*Prionailurus bengalensis rabori*) in sugarcane fields of Negros Occidental, Philippines. 2010. 38 ℓ.

Habito, Jon Dominic D.L. Infection with *Dactylogyrus* sp. (Monogenea: dactylogyridae) among fishes in Laguna de Bay. 2010. 47 ℓ.

Biology (Zoology)

Biel, Darahlyn M. Influence of age and length of temephos exposure on lipofuscin and hemosiderin proliferation in the splenic Melanomacrophage Centers (MMCs) of Nile tilapia (*Oreochromis niloticus* L.). 2010. 52 ℓ.

Caberte, Kristine E. Evaluation of the analgesic potential of the skin secretions of *Ingerophynus philippinicus* (Boulenger 1887). 2010. 41 ℓ.

Cerdeño, Ruby C. Gross anatomy of the reproductive system and histology of the ovotestis *Ryssota otaheitana* (Ferusac, 1821) (Gastropoda: pulmonata). 2010. 58 ℓ.

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