

**2014 International Publication Awardees**  
**Publications (Journal Articles) during the Previous Years**  
**UP LOS BAÑOS**

CNT	COLLEGE	NAME	TITLE OF PUBLICATION	JOURNAL
<b>Science and Technology Cluster</b>				
1	Agriculture	Ocampo, Virginia R.	An Unusual Occurrence of Multiparasitism by Two Genera of Strepsiptera (Insecta) in a Mango Leafhopper <i>Idioscopus clypealis</i> (Lethierry) (Hemiptera: Cicadellidae) in the Philippines	<i>Zootaxa</i> , 3268: 16-28, April 2012
2	Agriculture	Ocampo, Virginia R.	Field Biology, Setal Map and Adult Genitalia of the Citrus Rind Borer <i>Prays endolemma</i> Diakonoff (Lepidoptera: Yponomeutidae) on Pummelo <i>Citrus maxima</i> (Burm) Merr. (Rutaceae) in Region XI, Philippines	<i>Philippine Entomologist</i> , 26 (1): 62-92, April 2012
3	Agriculture	Ocampo, Virginia R.	Parasitization of <i>Idioscopus niveosparsus</i> (Leth) and <i>Bakera nigrobilineata</i> Melichar by <i>Halictophagus</i> sp. (Strepsiptera: Halictophagidae)	<i>Philippine Entomologist</i> , 24 (2): 165-186, October 2010
4	Agriculture	Ocampo, Virginia R.	Pattern of Infestation and Characteristic Damage of Citrus Rind Borer <i>Prays endolemma</i> Diakonoff (Lepidoptera: Yponomeutidae) on Pummelo <i>Citrus maxima</i> (Burm) Merr. (Rutaceae) in Region XI, Philippines	<i>Philippine Entomologist</i> , 26 (2): 137-155, October 2012
5	Agriculture	Ocampo, Virginia R.	Variability in Response to Insecticides of Field Populations of Diamond Moth, <i>Plutella xylostella</i> (Linnaeus), in the Philippines	<i>Philippine Entomologist</i> , 24 (1): 39-76, April 2010

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6	BIOTECH	Aggangan, Nelly S.	Changes in Growth, Photosynthetic Parameters, Carbon and Nitrogen Uptake of <i>Pinus densiflora</i> S. et Z. under Elevated Temperature and CO2 Level	<i>Asia Life Sciences</i> , 21 (2): 523-536, July-December 2012
7	BIOTECH	Aggangan, Nelly S.	Different Fermentation Ability of <i>Saccharomyces cerevisiae</i> and <i>Scheffersomyces stipitis</i> for Acid Hydrolysates of Hybrid Poplar Wood	<i>Asia Life Sciences</i> , 22 (2): 539-548, July-December 2012
8	BIOTECH	Aggangan, Nelly S.	Growth, Chemical Composition and Energy Contents of Seven Clones of One-Year-Old <i>Salix caprea</i> L. as Short-Rotation Coppice	<i>Asia Life Sciences</i> , 22 (2): 413-426, July-December 2012
9	BIOTECH	Aggangan, Nelly S.	Physiological Response of Cd- and Pb-treated <i>Populos alba x glandulosa</i> Seedlings Amended with SCB Liquid Fertilizer	<i>Asia Life Sciences</i> , 21 (2): 481-498, July-December 2012
10	BIOTECH & SCIENCE (UPD)	Aggangan, Nelly S. Aggangan, Brian James S.	Selection of Ectomycorrhizal Fungi and Tree Species for Rehabilitation of Cu Mine Tailings in the Philippines	<i>Journal of Environmental Science and Management</i> , 15 (1): 59-71, June 2012
11	BIOTECH & SCIENCE (UPD)	Aggangan, Nelly S. Aggangan, Jenny S. Bulan, Joy Charisse O.	Inoculation of Dipterocarps Anisoptera thurifera and Shorea guiso with Ectomycorrhizal Fungi in the Philippine Red Soil	<i>Philippine Journal of Science</i> , 141 (2): 229-241, December 2012
12	CAS	De la Cruz, Christian Paul P.	Sprouting, Survival and Growth of Young Sugarcane ( <i>Saccharum officinarum</i> L.) Treated with Diazotrophic Bacteria ( <i>Gluconacetobacter diazotrophicus</i> )	<i>Philippine Agricultural Scientist</i> , 95 (1): 106-111, March 2012
13	CAS	Gonzalez, Juan Carlos T.	Enumerating the Ethno-ornithological Importance of Philippine Hornbills	<i>Raffles Bulletin of Zoology, Supplement 24</i> : 149-161, March 2011
14	CAS	Macandog, Damasa Magcale	Understanding the Patterns, Drivers and Impacts of Land Use Change in Sta. Rosa Subwatershed Using Participatory Approaches	<i>Journal of Environmental Science and Management</i> , 14 (2): 1-12, December 2011

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15	CAS	Reyes, Charisse T. Rodriguez, Evelyn B.	Chemical Composition of Purslane ( <i>Portulaca oleracea</i> L.) and Anti- Inflammatory Activity of its Lipid	<i>Philippine Journal of Crop Science, 37 (2): 13-19, August 2012</i>
16	CAS	Reyes, Charisse T. Rodriguez, Evelyn B.	Health-Promoting Lipids from Purslane ( <i>Portulaca oleracea</i> L.): Isolation, Characterization, Quantification and <i>in vivo</i> Assay of Angiogenic Activity	<i>Philippine Agricultural Scientist, 95 (4): 327-334, December 2012</i>
17	CEM & BIOTECH	Arias, Jaimie Kim Bayani Dorado, Rowena A.	Economic Vulnerability and Analysis of Adaptation Options to Coastal Erosion in San Fernando, La Union	<i>Journal of Environmental Science and Management, 15 (2): 35-49, December 2012</i>
18	CPAD	Baconguis, Rowena T. Peñalba, Linda M. Paunlagui, Merlyne M.	Mapping the Innovation System of Biofertilizers: Constraints and Prospects to Enhance Diffusion	<i>American-Eurasian Journal of Agricultural &amp; Environmental Sciences, 12(9): 1185-1195, 2012</i>