

2011 International Publication Awardees
Publications (Journal Articles) during the Previous Years
UP DILIMAN
(as of 31 December 2011)

	COLLEGE	NAME	TITLE OF PUBLICATION	JOURNAL
1	CAL	Barbaza, Raniela	Orosipon kan Bikolnon: Interrupting the Nation	<i>Kritika Kultura</i> , 14: 142-162, February 2010
2	Engineering & Medicine (UPMnl)	Navarro, Riza Theresa B. Marcelo, Alvin B. Panganiban, Lynn Crisanta Naval, Prospero Jr. C.	ESP: An Expert System for Poisoning Diagnosis and Management	<i>Informatics for Health & Social Care</i> , 35 (2): 53-63, March 2010
3	Science	Arco, Susan D.	Morphogenesis of Anisotropic Gold Nanostructures Stabilized by the Greener Ionic Liquid 1-butyl-3-methylimidazolium lauryl sulfate	<i>Philippine Science Letters</i> , 3 (1): 121-127, 2010
4	Science	Cao, Ernelea P. Barraquio, Virginia	Characterization and Identification of Congo Red Decolorizing Bacteria from Monocultures and Consortia	<i>Philippine Journal of Science</i> , 139 (1): 71-78, June 2010
5	Science	Concepcion, Gisela P.	Pulicatins A-E, Neuroactive Thiazoline Metabolites from Cone Snail-Associated Bacteria	<i>Journal of Natural Products</i> , 73 (11): 1922-1926, 28 October 2010
6	Science	Fontanilla, Ian Kendrick C.	Survey and Spatial Distribution of Shoreline Malacofauna in Grande Island, Subic Bay	<i>Philippine Journal of Science</i> , 139 (2): 149-159, December 2010

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7	Science	Gotanco, Rachel R. Meñez, Marie Antonette J.	Phylogeography of the Mottled Spinefoot <i>Siganus fuscescens</i> : Pleistocene Divergence and Limited Genetic Connectivity across the Philippine Archipelago	<i>Molecular Ecology Resources</i> , 19: 4520-4534, 2010
8	Science	Monotilla, Wilberto D.	Growth and Development of <i>Porphyra marcosii</i> (Bangiales, Rhodophyta) under Different Temperatures and Photoperiod	<i>Philippine Journal of Science</i> , 139 (2): 197-206, December 2010
9	Science	Pocsidio, Glorina L.	Effects of <i>Moringa oleifera</i> Lam. (Moringaceae) on the Reproduction of Male Mice (<i>Mus musculus</i>)	<i>Journal of Medicinal Plants Research</i> , 4 (12): 1115-1121, 18 June 2010
10	Science	Quirit, Leni L. Del Mundo, Florian R.	Pervaporation-Flow Injection Method for the Determination of Sulfur Dioxide in Food and Air Samples	<i>Philippine Journal of Science</i> , 139 (2): 167-175, December 2010
11	Science	Siringan, Fernando P.	Clay Mineral Distribution in Surface Sediments of the Northeast South China Sea and Surrounding Fluvial Drainage Basins: Source and Transport	<i>Marine Geology</i> , 227 (1-4): 48-60, 15 November 2010
12	Science	Siringan, Fernando P.	Application of Multi-isotope Ratios to Study the Source and Quality of Urban Groundwater in Metro Manila, Philippines	<i>Applied Geochemistry</i> , 25 (6): 900-909, June 2010
13	Science	Siringan, Fernando P.	Chemical Weathering in Luzon, Philippines from Clay Mineralogy and Major-element Geochemistry of River Sediments	<i>Applied Geochemistry</i> , 24 (11): 2027-2210, November 2009

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14	Science	Siringan, Fernando P.	Effects of Environmental Regulations on Heavy Metal Pollution Decline in Core Sediments from Manila Bay	<i>Marine Pollution Bulletin</i> , 60 (5): 635-786, May 2010
15	Science	Siringan, Fernando P.	Estimating Sediment Accumulation Rates in Manila Bay, a Marine Pollution Hot Spot in the Seas of East Asia	<i>Marine Pollution Bulletin</i> , 59 (4-7): 164-174, 2009
16	Science	Siringan, Fernando P.	Paoay Lake, Northern Luzon, the Philippines: A Record of Holocene Environmental Change	<i>Global Change Biology</i> , 16 (6): 1672-1688, June 2010
17	Science	Siringan, Fernando P.	Sea-level Rise and Coral-reef Development of Northwestern Luzon since 9.9 ka	<i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 292 (3-4): 367-550, 15 June 2010
18	Science	Siringan, Fernando P.	Sources of Nitrate and Ammonium Contamination in Groundwater under Developing Asian Megacities	<i>Science of the Total Environment</i> , 404 (2-3): 361-376, 15 October 2008
19	Science	Solis, Jose S. Arco, Susan D.	Calorimetric Titration of Selected Divalent Transition Metal Cations with a Novel Macrocyclic Diamide	<i>Philippine Journal of Science</i> , 139 (1): 1-4, June 2010