

**2016 International Publication Awardees**  
**Publications (Journal Articles and Conference Papers) during the Previous Years**

**UP MANILA**

(as of 31 December 2016)

<b>SEQ</b>	<b>UNIT</b>	<b>AUTHOR(S)</b>	<b>TITLE</b>	<b>JOURNAL</b>
1	CAMP	Aguila, Maria Eliza R.	Elevated Levels of GABA+ in Migraine Detected using 1H-MRS	<i>NMR in Biomedicine</i> , 28 (7): 890–897, July 2015
2	CAS	Balolong, Marilen Parungao	Characterization of the Fecal Microbial Communities of Duroc Pigs Using 16S rRNA Gene Pyrosequencing	<i>Asian-Australasian Journal of Animal Sciences</i> , 28 (4): 584–591, April 2015
3	CAS	Carrillo, Maria Constanca Ko, Paul Kenny L. Marasigan, Arvin S. Angeles, Arlou Kristina J.	Assessment of Bacterial Species Present in Pasig River and Marikina River Soil Using 16S rDNA Phylogenetic Analysis	<i>International Journal of Philippine Science and Technology</i> , 8 (2): 73-77, 2015
4	CAS	Diaz, Joey Mark Pinon, Raymond Christopher Solano, Geoffrey A.	Lung Cancer Classification Using Genetic Algorithm to Optimize Prediction Models	<i>5th International Conference on Information, Intelligence, Systems and Applications</i> , 6878770, IISA 7 July 2014
5	CAS	Gonzaga, Alex C. Solano, Geoffrey A.	Cluster Center Genes as Candidate Biomarkers for the Classification of Leukemia	<i>5th International Conference on Information, Intelligence, Systems and Applications</i> , 6878769, 124-129, IISA 7 July 2014
6	CAS	Magboo. Vincent Peter C.	Results of a Prospective Multicenter International Atomic Energy Agency Sentinel Node Trial on the Value of SPECT/CT Over Planar Imaging in Various Malignancies	<i>Journal of Nuclear Medicine</i> , 56 (9): 1338-1344, 1 September 2015

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7	CAS	Magboo, Vincent Peter C.	Current Worldwide Nuclear Cardiology Practices and Radiation Exposure: Results from the 65 Country IAEA Nuclear Cardiology Protocols Cross-Sectional Study (INCAPS)	<i>European Heart Journal</i> , 36 (26): 1689-1696, July 2015
8	CAS	Sampaco, Abdul-Rashid III Billones, Junie B.	Virtual Screening of Natural Products, Molecular Docking and Dynamics Simulations on M.tuberculosis S-adenosyl-L-homocysteine Hydrolase	<i>Oriental Journal of Chemistry</i> , 31 (4): 1859-1865, 2015
9	CAS & BIOTECH (UPLB)	Balolong, Marilen Parungao Marfori, Eufrocinio C.	Acute Oral Toxicity of Trichsetin in Mice ( <i>Mus musculus</i> L.)	<i>Philippine Journal of Science</i> , 143 (2): 99-106, December 2014
10	CAS & Science (UPD)	Evangelista, Fredeslinda C. Ungson, Lilian B.	Responses of Rice ( <i>Oryza sativa</i> line LX278) Calli and Seedlings to Salinity Treatment: Towards the Development for Salt Tolerance	<i>Philippine Science Letters</i> , 6 (1): 84-89, 2013
11	CPH	Antonio, Carl Abelardo T.	The Youth's Role in Advancing the State of the Nation's Health	<i>Acta Medica Philippina</i> , 49 (3): 84-87, 2015
12	CPH	Calpito, Karell Jo Angelique Cañizares, Charmaine M. Celis, Venice Ann Kaye R. Duarte, Nover Edward P. Gaela, Ma. Alea Razelle S. Medina, John Robert C. Guevarra, Jonathan P. Gregorio, Ernesto Jr. R.	Selected Sociodemographic and Psychosocial Variables Related to Mothers' Preference for Childbirth Setting in a Barangay in Rosario, Cavite	<i>Acta Medica Philippina</i> , 49 (3): 32-38, 2015

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13	CPH	Carlos, Anne Clarisse C. Enoveso, Rose Abigail D. Palmares, Maria Lelis E. Sayson, Lorra Angelia dC. Tejano, Kim Patrick S. Manalang, Gayline Jr., F.	Perceived Occupational Hazards of Sanitary Inspectors from Two Urban Cities in the Philippines	<i>Acta Medica Philippina</i> , 43 (3): 59-65, 2015
14	CPH	De Roxas, Dianne Melody Ortega, Adelwisa R.	Detection of Legionella spp. in Water Samples Taken from Cooling Tower and Water Holding Systems in a Hospital in Metro Manila	<i>Acta Medica Philippina</i> , 49 (3): 80-83, 2015
15	CPH	Gloriani, Nina G.	Occurrence and Antimicrobial Resistance of Pathogenic Vibrios Isolated from Green Mussel, <i>Perna viridis</i> L. 1758 in Bacoor Bay, Cavite, Philippines	<i>Acta Medica Philippina</i> , 49 (4): 39-44, 2015
16	CPH	Guevarra, Jonathan P. Oidem, Maribel G. Estrada, Josue Antonio G. Bertuso, Arlene G. Borja, Maridel P. Bullecer, Ernani R. de Guzman, Teresita S. Leonardo, Lydia R. Molina, Victor B. Mabunga, Ma. Susan Yanga Castillo, Eleanor C. Hernandez, Paul Michael R. Ignacio, Ma. Socorro E. Javier, Richard S. Pinlac, Paul Adrian V. Roxas, Evalyn A.	Partnership for Health Development through the Field Practice	<i>Acta Medica Philippina</i> , 48 (3): 79-83, 2014

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17	CPH	Lawas, Noel D. Javier, Richard S. Antonio, Carl Abelardo T. Faraon, Emerito Jose A. Mabunga, Ma. Susan Y. Tobias, Eufemia M.	Health Human Resource Needs of Government Hospitals in the Philippines	<i>Acta Medica Philippina</i> , 48 (3): 20-25, 2014
18	CPH	Molina, Victorio B.	Carcinogenic Health Risk of Arsenic in Five Commercially Important Fish from Laguna De Bay, Philippines	<i>Acta Medica Philippina</i> , 48 (3): 12-19, 2014
19	CPH	Molina, Victorio B.	Health Risk Assessment of Heavy Metals in Manila Catfish ( <i>Arius dispar</i> ) from Laguna Lake	<i>Acta Medica Philippina</i> , 48 (1): 22-27, 2014
20	CPH	Pinlac, Paul Adrian V. Castillo, Eleonor C. Guevarra, Jonathan P. Sy, Christopher Allu S. Maceda, Arvin A. Gloriani, Nina G.	The Status of Non-Communicable Disease Prevention and Control in the Philippines: A Systematic Review	<i>Acta Medica Philippina</i> , 49 (3): 19-26, 2015
21	CPH	Villarta, Romeo L. Asaad, Abubakar S.	Sample Size Determination in an Epidemiologic Study Using the EpiTools Web-Based Calculator	<i>Acta Medica Philippina</i> , 48 (1): 42-46, 2014
22	CPH & CAS (UPLB)	Fontanilla, Cyreene S. Quizon, Romeo R. Molina, Victorio B. Camacho-Fadrilan, Vivien Fe F. Palatino, Maylin C. Cuevas, Virginia C.	Cadmium Concentration in Brown and Polished Rice from Selected Farms in Barangay Real, Calamba city and its Potential Non-Cancer Health Risk in Adult Population	<i>Acta Medica Philippina</i> , 49 (3): 27-31, 2015

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23	CPH Medicine & NIH	Lomboy, Marian Fe Theresa Molina, Victorio B. Dalmacion, Godofreda V. Baja, Emmanuel S.	Characterization of Particulate Matter 2.5 in an Urban Tertiary Care Hospital in the Philippines	<i>Building and Environment</i> , 92: 432–439, October 2015
24	CPH & NIH	Belizario, Vicente Jr., Y. Totañez, Francis Isidore G. Naig, June Rose A.	Improving Current Helminth Control Strategies: Lessons from a Baseline Prevalence Survey of Soil-Transmitted Helminth Infections in Adolescent Females and Pregnant Women in Selected Local Government Units in the Philippines	<i>Acta Medica Philippina</i> , 49 (3): 5- 11, 2015
25	Medicine	Anlacan, Michelle M. Jamora, Roland Dominic G. Dioquino, Carissa Paz C.	Neuropsychological and Cognitive Profile of Retired Filipino Boxers	<i>Acta Medica Philippina</i> , 49 (1): 52- 58, 2015
26	Medicine	De las Alas, Jacqueline M. Siripunvarapon, Arunee H. Dofitas, Belen L.	Pulsed Dye Laser for the Treatment of Keloid and Hypertrophic Scars: A Systematic Review	<i>Expert Review of Medical Devices</i> , 9 (6): 641-650, June 2012
27	Medicine	Guillen, Angela Yuchua Dofitas, Belen L.	Atypical Hansen’s Disease Presenting as Florid Verrucous Plaques on the Lower Extremities: A Case Report	<i>International Journal of Dermatology</i> , 51 (6): 697–701, June 2012
28	Medicine	Jamora, Roland Dominic G.	Asian Perspectives on the Recognition and Management of Levodopa ‘Wearing-Off’ in Parkinson’s Disease	<i>Expert Review of Neurotherapeutics</i> , 15 (11): 1285- 1297, November 2015
29	Medicine	Jamora, Roland Dominic G.	Biochemical Mechanisms of Pallidal Deep Brain Stimulation in X-linked Dystonia Parkinsonism	<i>Parkinsonism &amp; Related Disorders</i> , 21 (8): 954–959, August 2015
30	Medicine	Jamora, Roland Dominic G.	Prevalence and Risk Factors for Dyskinesia Among Filipino Patients with Parkinson’s Disease	<i>Acta Medica Philippina</i> , 49 (1): 48- 51, 2015

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31	Medicine	Jamora, Roland Dominic G.	Suicidality Among Patients with Sex-Linked Dystonia-Parkinsonism (XDP)	<i>Acta Medica Philippina</i> , 49 (1): 20-23, 2015
32	Medicine	Jamora, Roland Dominic G.	X-Linked Dystonia-Parkinsonism Manifesting in a Female Patient Due to Atypical Turner Syndrome	<i>Movement Disorders</i> , 28 (5): 675–678, May 2013
33	Medicine	Jamora, Roland Dominic Pasco, Paul Matthew	New Insights into the Genetics of X-linked Dystonia-Parkinsonism (XDP, DYT3)	<i>European Journal of Human Genetics</i> , 23: 1334–1340, 2015
34	Medicine	Jamora, Roland Dominic Pasco, Paul Matthew	Oral Pharmacological Treatment of X-Linked Dystonia Parkinsonism: Successes and Failures	<i>International Journal of Neuroscience</i> , 121: 18-21, 2011
35	Medicine	Orillaza, Nathaniel Jr., S.	Functional Outcome After Treatment of Tuberculosis of the Upper Extremity	<i>Acta Medica Philippina</i> , 48 (4): 43-46, 2014
36	Medicine	Pagkatipunan, Paulo Maria N.	Developmet of a Patient Satisfaction Tool for Tertiary Hospital in the Philippines: The Filipino Patient-Based Approach	<i>Acta Medica Philippina</i> , 49 (4): 49-61, 2015
37	Medicine	Sandoval, Mark Anthony S. Jimeno, Cecilia A.	Effect of Malunggay ( <i>Moringa oleifera</i> ) Capsules on Lipid and Glucose Levels	<i>Acta Medica Philippina</i> , 47 (3): 22-27, 2013
38	Medicine	Sy, Rody G. Llanes, Elmer Jasper B. Reganit, Paul Ferdinand M. Castillo-Carandang, Nina T. Punzalan, Felix Eduardo R. Sison, Olivia T.	Socio-Demographic Factors and the Prevalence of Metabolic Syndrome Among Filipinos from the LIFE CARE Cohort	<i>Journal of Atherosclerosis and Thrombosis</i> , 21 (1): S9-S17, 2014
39	Medicine	Tiu, Charlene Ang Meghrajani, Chandra F. Maano, Clarita C.	Pimecrolimus 1% Cream for the Treatment of Seborrheic Dermatitis: A Systematic Review of Randomized Controlled Trials	<i>Expert Review of Clinical Pharmacology</i> , 5 (1): 91-97, January 2012

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40	Medicine	Tiu, Charlene Ang Nicolas, Marie Eleanore O.	Erythema Multiforme in a 25-Day Old Neonate	<i>Pediatric Dermatology</i> , 30 (6): e118–e120, November/December 2013
41	Medicine	Tiu, Charlene Ang Nicolas, Marie Eleanore O.	Ichthyosis Bullosa of Siemens	<i>Journal of Dermatological Case Reports</i> , 6 (3): 78-81, September 2012
42	Medicine & CAS	Alvarez, Michael Russelle S. Heralde, Francisco III M. Quiming, Noel S.	Potent Larvicidal Activities of <i>Capsicum frutescens</i> (L.) Fruit Ethanolic and Partially Purified Extracts against <i>Aedes aegypti</i> (L.) and <i>Aedes albopictus</i> (S.)	<i>Der Pharmacia Lettre</i> , 7 (11): 94-99, 2015
43	Medicine & CPH	Zamora, Pia Regina Fatima Gloriani, Nina G.	Serologic Characterization of <i>Leptospira</i> among Rats Trapped in Selected Public Markets in Iloilo City, Philippines	<i>Acta Medica Philippina</i> , 49 (4): 69-73, 2015
44	NIH	Abacan, Mary Ann R. Alcausin, Maria Melanie Liberty B.	Change in Bone Mineral Density of Filipino Patients with Osteogenesis Imperfecta after 6 Months of Pamidronate Therapy in a Tertiary Hospital in the Philippines	<i>Acta Medica Philippina</i> , 49 (4): 7-11, 2015
45	NIH	Lopez, Anna Lena Aldaba, Josephine G.	Epidemiology of Japanese Encephalitis in the Philippines: A Systematic Review	<i>PLoS One</i> , 9 (3): e0003630, 17 pages, March 2015
46	NIH	Salvana, Edsel Maurice T.	HIV in the Filipino Healthcare Worker: A Way Forward	<i>Acta Medica Philippina</i> , 49 (4): 4-6, 2015
47	NIH	Silao, Catherine Lynn T. Fabella, Terence Diane F. Estrada, Sylvia C.	Novel Cystathionine $\beta$ -Synthase Gene Mutations in a Filipino Patient with Classic Homocystinuria	<i>Pediatrics International</i> , 57 (5): 884–887, October 2015

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48	NIH & Medicine	Carandang, Nina Castillo Sison, Olivia T. Sy, Rody G. Llanes, Elmer Jasper B. Reganit, Paul Ferdinand M. Punzalan, Felix Eduardo R.	A Community-Based Validation Study of the Short-Form 36 Version 2 Philippines (Tagalog) in Two Cities in the Philippines	<i>PLoS One</i> , 8 (12): e83794, 9 pages, December 2013
49	NIH & Medicine	Carandang, Nina Castillo Sison, Olivia T. Sy, Rody G. Llanes, Elmer Jasper B. Reganit, Paul Ferdinand M. Punzalan, Felix Eduardo R.	"You Are What You Eat:" Self-Reported Preferences for Food Taste and Cooking Methods of Adult Filipinos (20-50 years old)	<i>Acta Medica Philippina</i> , 48 (2): 56-61, 2014
50	NIH & Medicine	Llanes, Elmer Jasper B. Sy, Rody G. Carandang, Nina Castillo Punzalan, Felix Eduardo R. Reganit, Paul Ferdinand M. Sison, Olivia T.	Where We Are Socio-Ecological and Health Profile of the Philippine LIFECourse study in CARdiovascular disease Epidemiology (LIFECARE) Study Sites	<i>Acta Medica Philippina</i> , 48 (2): 47-55, 2014
51	NIH & Medicine	Punzalan, Felix Eduardo R. Sy, Rody G. Sison, Olivia T. Carandang, Nina Castillo Reganit, Paul Ferdinand M. Llanes, Elmer Jasper B.	Prevalence of Cardiovascular Risk Factors in Relation to Socio-Demographic Profile of the Life Course Study in Cardiovascular Disease Epidemiology Study (LIFECARE) Philippine Cohort	<i>Acta Medica Philippina</i> , 48 (2): 62-69, 2014
52	NIH & Medicine	Sison, Olivia T. Punzalan, Felix Eduardo R. Carandang, Nina Castillo Llanes, Elmer Jasper B. Reganit, Paul Ferdinand M. Sy, Rody G.	Who We Are: Demographic and Stress Profile on the Philippine LIFECARE Cohort	<i>Acta Medica Philippina</i> , 48 (2): 41-46, 2014

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53	Nursing	Ngaya-an, Floreliz V.	The Role of Ayod Community Health Teams in Promoting Maternal and Infant Health in a Municipality in Ifugao, Philippines	<i>Acta Medica Philippina</i> , 48 (4): 47-52, 2014
54	PGH	Lapitan, Marie Carmela M. Buckley, Brian S.	Topical Petrolatum Gel Alone Versus Topical Silver Sulfadiazine with Standard Gauze Dressings for the Treatment of Superficial Partial Thickness Burns in Adults: A Randomized Controlled Trial	<i>Burns</i> , 40 (7): 1267–1273, November 2014