

2017 International Publication Awardees
Publications (Journal Articles and Conference Papers) during the Previous Years
UP MANILA

(as of 31 December 2017)

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
1	CAS	Lu, Sophia Francesca DP. Fernandez-Marcelo, Portia H.	The Philippine Policy Context for eHealth	<i>Acta Medica Philippina</i> , 50 (4): 206-2014, 2016
2	CAS	Marquez, Edanjarlo Gasmén, Perlita Solano, Geoffrey	RadSS: A Radiolarian Classifier using Support Vector Machines	<i>IISA 2016 - 7th International Conference on Information, Intelligence, Systems and Applications</i> , 7785347, 14 December 2016
3	CAS	Mesina, Allan Joseph F.	Rethinking Off-grid Rural Electrification in the Philippines	<i>Energy Sources, Part B: Economics, Planning, and Policy</i> , 11 (9): 815-823, October 2016
4	CAS	Rubite, Rosario R. De Guzman, Margaret C.	<i>Begonia titoevangelistae</i> (sect. <i>Baryandra</i> , <i>Begoniaceae</i>) A New Species from Catanduanes Island, the Philippines	<i>Phytotaxa</i> , 282 (4): 273-281, 1 November 2016
5	CAS	Solano, Geoffrey	Plant Leaf Recognition by Venation and Shape using Artificial Neural Networks	<i>IISA 2016 - 7th International Conference on Information, Intelligence, Systems and Applications</i> , 7785361, 14 December 2016
6	CPH	Antonio, Carl Abelardo T.	Estimates of Global, Regional, and National Incidence, Prevalence, and Mortality of HIV, 1980–2015: The Global Burden of Disease Study 2015	<i>Lancet HIV</i> , 3 (8): e361–e387, August 2016

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7	CPH	Antonio, Carl Abelardo T.	Global, Regional, and National Incidence, Prevalence, and Years Lived with Disability for 310 Diseases and Injuries, 1990–2015: A Systematic Analysis for the Global Burden of Disease Study 2015	<i>Lancet</i> , 388 (10053): 1545–1602, 8 October 2016
8	CPH	Antonio, Carl Abelardo T.	Measuring the Health-Related Sustainable Development Goals in 188 Countries: A Baseline Analysis from the Global Burden of Disease Study 2015	<i>Lancet</i> , 388 (10053): 1813–1850, 8–14 October 2016
9	CPH	Antonio, Carl Abelardo T.	The Global Burden of Anemia	<i>Hematology-Oncology Clinics of North America</i> , 30 (2): 247–308, April 2016
10	CPH	Antonio, Carl Abelardo T. Faraon, Emerito Jose A.	GBD 2015 Maternal Mortality Collaborators. Global, Regional, and National Levels of Maternal Mortality, 1990–2015: A Systematic Analysis for the Global Burden of Disease Study 2015	<i>Lancet</i> , 388 (10053): 1775–1812, 8 October 2016
11	CPH	Antonio, Carl Abelardo T. Faraon, Emerito Jose A.	Global, Regional, National, and Selected Subnational Levels of Stillbirths, Neonatal, Infant, and Under-5 Mortality, 1980–2015: A Systematic Analysis for the Global Burden of Disease Study 2015	<i>Lancet</i> , 388 (10053): 1725–1774, 8 October 2016
12	CPH	Antonio, Carl Abelardo T. Faraon, Emerito Jose A.	GBD 2015 Maternal Mortality Collaborators. Global, Regional, and National Levels of Maternal Mortality, 1990–2015: A Systematic Analysis for the Global Burden of Disease Study 2015	<i>Lancet</i> , 388 (10053): 1603–1658, 8 October 2016

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13	CPH	Antonio, Carl Abelardo T. Faraon, Emerito Jose A.	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings from the Global Burden of Disease 2013 Study	<i>JAMA Pediatrics</i> , 170 (3): 267-287, March 2016
14	CPH	Antonio, Carl Abelardo T. Faraon, Emerito Jose A.	Global, Regional, and National Life Expectancy, All-Cause Mortality, and Cause-Specific Mortality for 249 Causes of Death, 1980–2015: A Systematic Analysis for the Global Burden of Disease Study 2015	<i>Lancet</i> , 388 (10053): 1459–1544, 8 October 2016
15	CPH	Endrina-Ignacio, Ma. Socorro	Assessment of Barangay Nutrition Program (BNAP) Implementation in Selected Municipalities in Ifugao, Bulacan and Siquijor: Barangay Nutrition Scholars' Perspectives	<i>Acta Medica Philippina</i> , 50 (3): 176-185, 2016
16	CPH	Fadrilan-Camacho, Vivien Fe F. Quizon, Romeo R. Manaloto, Angelica Noelle P.	Challenges in the Development of a Medical Surveillance System for Pneumoconioses and other Asbestos-Related Diseases in the Philippines	<i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 47 (4): 822-832, July 2016
17	CPH	Pinlac, Paul Adrian V. Tolabing, Ma. Carmen C.	Interrupted Time Series Analysis Using Segmented Regression of Premature Mortality from Noncommunicable Disease Among Filipinos	<i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 47 (4): 810-821, July 2016
18	CPH	Vista, Frances Evangeline S. Ignacio, Monaflor Abigail G. Antonio, Carl Abelardo T.	Factors Contributing to the Delay in the Initiation of Treatment of Patients Enrolled in the TB DOTS Program in a Highly-Urbanized City in the Philippines	<i>Acta Medica Philippina</i> , 50 (3): 136-143, 2016

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19	CPH & CAS	Gregorio, Ernesto Jr. R. Medina, John Robert C. Simbulan, Nymia P.	Knowledge, Attitudes, and Related Practices of Filipino Seafarers Regarding Cardiovascular Diseases	<i>International Maritime Health</i> , 67 (4): 214-222, 2016
20	CPH & Statistics (UPD)	De Las Llagas, Lilian A. Bersales, Lisa Grace B.	Aedes Dengue Vector Ovitrap Surveillance System: A Framework for Mosquito Density Prediction	<i>Southeast Asian Journal Of Tropical Medicine And Public Health</i> , 47 (4): 712-718, July 2016
21	CPH, NIH & Medicine	Antonio, Carl Abelardo T. Patdu, Ivy D. Marcelo, Alvin B.	Health Information Privacy in the Philippines: Trends and Challenges in Policy and Practice	<i>Acta Medica Philippina</i> , 50 (4): 223-236, 2016
22	CPH, Medicine & Science (UPD)	Belleza, Maria Luz B. Reyes, John Carlo B. Tongol-Rivera, Pilarita N. Rivera, Windell L.	Subtype Analysis of Blastocystis sp. Isolates from Human and Canine Hosts in an Urban Community in the Philippines	<i>Parasitology International</i> , 65 (3): 291-294, June 2016
23	Dentistry, Pharmacy & NIH	Atienza, Angelina A. Arollado, Erna C. Manalo, Richelle Ann M. Tomagan, Leslie B. Dela Torre, Gerwin Louis T.	Antioxidant Activity and Minimum Inhibitory Concentration of the Crude Methanolic Extract of <i>Caesalpinia pulcherrima</i> (L.) Swartz	<i>Der Pharma Chemica</i> , 8 (17): 99-104, 2016
24	Medicine	Buckley, Brian S.	Understanding Variations in Patient Screening and Recruitment in a Multicentre Pilot Randomised Controlled Trial: A Vignette-Based Study	<i>Trials</i> , 17: 522, 8 pages, October 2016
25	Medicine	Dagang, Daryl Jade Isip-Tan, Iris Thiele	Validation of the Filipino-Translated Version of the Michigan Neuropathy Screening Instrument among Filipino Patients with Diabetes Mellitus Seen at the Philippine General Hospital	<i>Journal of the ASEAN Federation of Endocrine Societies</i> , 31 (2): 115-124, November 2016

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26	Medicine	Dagang, Daryl Jade T. Gutierrez, Jerico B. Sandoval, Mark Anthony S. Lantion-Ang, Frances L.	Multiple Brown Tumours from Parathyroid Carcinoma	<i>BMJ Case Reports</i> , 2016: 215961, 5 pages, 29 June 2016
27	Medicine	Estrella, Emmanuel P. Montales, Tristram D.	Functioning Free Muscle Transfer for the Restoration of Elbow Flexion in Brachial Plexus Injury Patients	<i>Injury-International Journal of the Care of the Injured</i> , 47 (11): 2525–2533, November 2016
28	Medicine	Isip-Tan, Iris Thiele	Content Analysis of Tweets of Pregnant Women with Diabetes	<i>Acta Medica Philippina</i> , 50 (4): 295-301, 2016
29	Medicine	Jamora, Roland Dominic G.	Neuroanatomical Changes Extend Beyond Striatal Atrophy in X-Linked Dystonia Parkinsonism	<i>Parkinsonism & Related Disorders</i> , 31: 91–97, October 2016
30	Medicine	Jamora, Roland Dominic G.	Nonmotor Features in Sex-Linked Dystonia Parkinsonism	<i>Neurodegenerative Disease Management</i> , 4 (3): 283-289, 2014
31	Medicine	Jimeno, Celia Cruz, Teresa Luisa	Prevalence of Sensorineural Hearing Loss and its Association with Glycemic Control in Filipino Patients with Diabetes at the Philippine General Hospital	<i>Journal of the ASEAN Federation of Endocrine Societies</i> , 31 (2): 137-143, November 2016
32	Medicine	Lai, Joseph L. Tabu, Irewin A. Jacob, Majah S.	Unstable Posterior Acetabular Fractures Early Results of Delayed Reduction and Fracture Fixation Using the Kocher-Langenbeck Approach with Trochanteric Flip Osteotomy	<i>Acta Medica Philippina</i> , 50 (2): 44-50, 2016
33	Medicine	Lapeña, Jose Florencio Jr. F.	Transient Bilateral Vocal Fold Paralysis After Total Thyroidectomy	<i>Kulak burun boğaz ihtisas dergisi</i> , 26 (6): 356-359, 2016
34	Medicine	Lapeña, Jose Florencio Jr. F.	Oral Hemorrhage in a 3-year-old Boy Caused by Self-Mutilating Behavior	<i>Pakistan Journal of Medical Sciences</i> , 32 (6): 1583-1585, 2016

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35	Medicine	Li, Ralph Jason Jimeno, Cecilia Sandoval, Mark Anthony	Development and Validation of a Thyroid Cancer-Specific Health-Related Quality of Life Questionnaire for Adult Filipinos with Differentiated Thyroid Cancer	<i>Journal of the ASEAN Federation of Endocrine Societies</i> , 31 (2): 87-96, November 2016
36	Medicine	Pagsisihan, Daveric Sandoval, Mark Anthony Paz-Pacheco, Elizabeth Jimeno, Cecilia	Low Indices of Overweight and Obesity are Associated with Cardiometabolic Diseases among Adult Filipinos in a Rural Community	<i>Journal of the ASEAN Federation of Endocrine Societies</i> , 31 (2): 97-105, November 2016
37	Medicine	Quisumbing, John Paul Lo, Tom Edward Jimeno, Cecilia Jasul, Gabriel Jr.	Validation of the Oral Health Screening Questionnaire in Predicting Serious Periodontitis among Adult Filipinos with Type 2 Diabetes Mellitus	<i>Journal of the ASEAN Federation of Endocrine Societies</i> , 31 (2): 106-114, November 2016
38	Medicine	Ramos, John Daniel A. Aherrera, Jaime Alfonso M. Punzalan, Felix Eduardo R.	The “Weekend Effect” among Patients Presenting with Acute Coronary Syndrome at the Philippine General Hospital	<i>Phillippine Journal of Internal Medicine</i> , 54 (3): 8 pages, July-September 2016
39	Medicine	Sandoval, Mark Anthony Pacheco, Elizabeth Paz Ardena, Gregory Joseph Ryan Lantion-Ang, Frances Lina Juban, Noel Jimeno, Cecilia A.	Socio-economic Realities in a Rural Filipino Community Lead to Volunteer Bias in a Survey of Diabetes, Prediabetes and Metabolic Syndrome	<i>Social Medicine</i> , 10 (1): 30-35, July 2016
40	Medicine	Sandoval, Mark Anthony Pagsisihan, Daveric Berberabe, A'Ericson	A Malignant Cause of Hypoglycaemia: A Metastatic Insulin-Secreting Pancreatic Neuroendocrine Carcinoma	<i>BMJ Case Reports</i> , 2016: 214702, 5 pages, 18 March 2016
41	Medicine	Tan, Marilyn A.	Inflammatory Biomarkers in Childhood Arterial Ischemic Stroke: Correlates of Stroke Cause and Recurrence	<i>Stroke</i> , 47 (9): 2221-2228, September 2016

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42	Medicine	Villalobos, Ralph Elvi M. Uy, Charles Vincent O. Yu, Marc Gregory Y. Jorge, Manuel C.	Efficacy of Tiotropium as Add-on Therapy for Adults with Uncontrolled Asthma	<i>Acta Medica Philippina</i> , 50 (1): 1-6, 2016
43	Medicine & CAS	Distor, Jeric R. Villarante, Nelson R.	Biosorption Kinetic Models on the Removal of Congo Red onto Unripe Calamansi (<i>Citrus microcarpa</i>) Peels	<i>Oriental Journal of Chemistry</i> , 32 (6): 2889-2900, 2016
44	Medicine & CAS	Tantengco, Ourlad Alzeus G. Ragragio, Elena M.	Antibacterial Activity of <i>Vitex parviflora</i> A. Juss. and <i>Cyanthillium cinereum</i> (L.) H. Rob. against Human Pathogens	<i>Asian Pacific Journal of Tropical Disease</i> , 6 (12): 1004–1006, December 2016
45	Medicine & CPH	Cruz, Criselda Jean G. Rivera, Pilarita T.	APDS (Automated Parasite Detection System) for Field Malaria Diagnosis in the Philippine	<i>Southeast Asian Journal of Tropical Medicine and Public Health</i> , 47 (4): 600-606, July 2016
46	Medicine & NIH	Buckley, Brian S. Mantaring, Jacinto Blas Dofitas, Rodney B. Lapitan, Marie Carmela Monteagudo, Aceleen	A New Scale for Assessing the Severity of Uncomplicated Diaper Dermatitis in Infants: Development and Validation	<i>Pediatric Dermatology</i> , 33 (6): 632–639, November/December 2016
47	NIH	Amoranto, Abegail Jayne P. Evangelista-Sanchez, Alyssa Marie A. Ongkeko, Arturo Jr. M. Sylim, Patrick G. Santos, Abby Dariel F. Fabia, Jonathan G. Nisperos, Gene A. Fernandez-Marcelo, Portia H.	Real-time Regular Routine Reporting for Health (R4Health) Lessons from the Implementation of a Large Scale Mobile Health System for Routine Health Services in the Philippines	<i>Acta Medica Philippina</i> , 50 (4): 280-294, 2016

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48	NIH	Baluyot, Melissa Mae P. Alcausin, Maria Melanie Liberty B.	Osteogenesis Imperfecta Type V: A Report of Two Filipino Families and Review of Literature	<i>Acta Medica Philippina</i> , 49 (4): 74-79, October-December 2015
49	NIH	Fernandez-Marcelo, Portia H. Ongkeko, Arturo Jr. M. Sylim, Patrick G. Evangelista-Sanchez, Alyssa Marie A. Santos, Abby Dariel F. Fabia, Jonathan G. Nisperos, Gene A.	Formulating the National Policy on Telehealth for the Philippines through Stakeholders' Involvement and Partnership	<i>Acta Medica Philippina</i> , 50 (4): 247-263, 2016
50	NIH	Fodra, Esphie Grace D. Manliguis, Judy S. Lopez, Christine P. Chiong, Mary Anne D.	Biochemical Findings in the First Filipino Child Confirmed to have Nonketotic Hyperglycemia: A Case Report	<i>Acta Medica Philippina</i> , 50 (2): 99-103, 2016
51	NIH	Lopez, Anna Lena Aldaba, Josephine G. Geraldino, Xenia D. Sarol, Jesus Jr. N. Salonga, Aida M.	Surveillance for Tuberculosis in a Rural Community in The Philippines	<i>International Journal of Tuberculosis and Lung Disease</i> , 20 (11): 1495-1500, 1 November 2016
52	NIH	Ongkeko, Arturo Jr. M. Fernandez, Randy G. Sylim, Patrick G. Amoranto, Abegail Jayne P. Santos, Abby Dariel F. Fabia, Jonathan G. Fernandez-Marcelo, Portia H.	Community Health Information and Tracking System (CHITS) Lessons from Eight Years Implementation of a Pioneer Electronic Medical Record System in the Philippines	<i>Acta Medica Philippina</i> , 50 (4): 264-279, 2016

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53	NIH	Padilla, Carmencita D.	Prevention of Congenital Disorders and Care of Affected Children: A Consensus Statement	<i>JAMA Pediatrics</i> , 170 (8): 790-793, August 2016
54	NIH	Padilla, Carmencita D. Cutiongco-de la Paz, Eva Maria	Genetic and Environmental Determinants of Otitis Media in an Indigenous Filipino Population	<i>Otolaryngology–Head and Neck Surgery</i> , 155 (5): 856–862, November 2016
55	NIH & Medicine	Chiong, Mary Anne D. Tan, Marilyn A. Cordero, Cynthia P. Fodra, Esphie Grace D. Manliguis, Judy S. Lopez, Cristine P. Dalmacio, Leslie Michelle M.	Plasma Amino Acid and Urine Organic Acid Profiles of Filipino Patients with Maple Syrup Urine Disease (MSUD) and Correlation with their Neurologic Features	<i>Molecular Genetics and Metabolism Reports</i> , 9: 46–53, December 2016
56	NIH & Medicine	Lu, Jinky Leilanie DP. Ongkeko, Arturo Jr. M. Fernandez-Marcelo, Portia H. Pasco, Paul Matthew D.	Elaborating and Discourging the Ethics in eHealth in the Philippines: Recommendations for Health Care Practice and Research	<i>Acta Medica Philippina</i> , 50 (4): 215-222, 2016
57	NIH & Medicine	Reyes-Quintos, Ma. Rina T. Lagrana, Sheryl Mae Llanes, Erasmo Gonzalo d.V. Gloria-Cruz, Teresa Luisa Chan, Abner L. Cutiongco-de la Paz, Eva Maria Chiong, Charlotte M.	Middle Ear Microbiome Differences in Indigenous Filipinos with Chronic Otitis Media Due to a Duplication in the A2ML1 Gene	<i>Infectious Diseases of Poverty</i> , 5 (1): 97, 9 pages, 1 November 2016

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58	OVCPD	Tee, Michael L.	A Mobile Application for Campus-Based Psychosocial Wellness Program	<i>7th International Conference on Information, Intelligence, Systems and Applications, 14 December 2016, Article number 7785426</i>