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

(as of 31 December 2017)

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
1	Asian Center	Talampas, Rolando G.	Measuring Functioning and Disability After	International Journal of
			a Disaster: Results from the Typhoon	Rehabilitation Research, 39 (3):
			Haiyan/Yolanda-Affected Areas of the	267–271, September 2016
			Philippines	
2	ASP	Pawlik, Alfred F.	Characterisation of the Use-Wear Resulting	Quaternary International, 416:
			from Bamboo Working and Its Importance	95–125, 19 September 2016
			to Address the Hypothesis of the Existence	
			of a Bamboo Industry in Prehistoric	
			Southeast Asia	
3	ASP	Volmer, Rebekka	The Effect of Competition on Shared Food	Quaternary International, 413
			Resources in Carnivore Guilds	(Part B): 32–43,22 August 2016
4	CAL	Garcia, J. Neil C.	Myth and The Poetics of the Self: The	Kritika Kultura, 26: 762-771, 2016
			Critical Corpus of Gémino H. Abad	
5	CHE	Gabriel, Alonzo A.	Microbial, Physicochemical, and Sensory	Food Science and Technology
			Quality Evaluations of Salted Herring	Research, 21 (2): 213-221, 2015
			(Sardinella fimbriata) Subjected to	
			Different Drying Processes	
6	CHE	Gabriel, Alonzo A.	Previous Physicochemical Stress Exposures	International Journal of Food
			Influence Subsequent Resistance of	Microbiology, 201: 7–16, 18 May
			Escherichia coli O157:H7, Salmonella	2015
			enterica, and Listeria monocytogenes to	
			Ultraviolet-C in Coconut Liquid	
			Endosperm Beverage	

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
7	СНЕ	Gabriel, Alonzo A.	Thermal Death Times of Acid-Habituated Escherichia coli and Salmonella enterica in Selected Fruit Beverages	Food Control, 55: 236–241, September 2015
8	СНЕ	Gabriel, Alonzo A. Estilo, Emil Emmanuel C. Isnit, Niño Carlo C. Membrebe, Bernard Niño	Suboptimal Growth Conditions Induce Heterologous Ultraviolet-C Adaptation in Salmonella enterica in Orange Juice	Food Control, 62: 110–116, April 2016
9	СНЕ	Gabriel, Alonzo A. Usero, Joanna Marie Carla L. Rodriguez, Kimberly J. Diaz, Angelo R. Tiangson-Bayaga, Cecile Leah P.	Estimation of Ascorbic Acid Reduction in Heated Simulated Fruit Juice Systems Using Predictive Model Equations	LWT - Food Science and Technology, 64 (2): 1163–1170, December 2015
10	CHE Science CAS (UPM)	Gabriel, Alonzo A. Aba, Richard Paolo M. Tayamora, Daniel Joshua L. Colambo, Julius Caesar R. Siringan, Maria Auxilia T. Rosario, Leo Mendel D. Tumlos, Roy B.	Reference Organism Selection for Microwave Atmospheric Pressure Plasma Jet Treatment of Young Coconut Liquid Endosperm	Food Control, 69: 74–82, November 2016
11	CHE Science & CAS (UPMnl)	Gabriel, Alonzo A. Ugay, Maria Chelsea Clarisse F. Siringan, Maria Auxilia T. Rosario, Leo Mendel D. Tumlos, Roy B.	Atmospheric Pressure Plasma Jet Inactivation of Pseudomonas aeruginosa Biofilms on Stainless Steel Surfaces	Innovative Food Science & Emerging Technologies, 36: 311–319, August 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
12	CMC	Paragas, Fernando dlC.	Determinants of Mobile Consumers'	International Journal of Mobile
			Perceived Value of Location-Based	Communications, 14 (2): 99-117,
10	CMC	D E 1 110	Advertising and User Responses	2016
13	CMC	Paragas, Fernando dlC.	Organizing and Reframing Technological	New Media & Society, 18 (8): 1528-
1.4	CSSP	Alexander Warden C	Determinism Instrumentation and Institutionalization:	1546, December 2016
14	CSSP	Alvarez, Kerby C.	Colonial Science and the Observatorio	Philippine Studies: Historical and
				Ethnographic Viewpoints, 64 (3-4) 385-416, September-December
			Meteorológico de Manila, 1865–1899	2016
15	CSSP	Cadag, Jake Rom	Participatory Numbers for Integrating	Development in Practice, 26: (8):
13	CSSI	Cadag, Jake Kom	Knowledge and Actions in Development	998-1012, 16 November 2016
			Knowledge and Actions in Development	1012, 101\tovember 2010
16	CSSP	Clemente, Jose Antonio R.	What Personal Value Types are Associated	Psychological Studies, 61 (3):
			with Beliefs on the Social Value of	170–180, September 2016
			Religion?	
17	CSSP	Dalisay, Soledad Natalia	Risk and Culture: The Case of Typhoon	Disaster Prevention and
			Haiyan in the Philippines	Management, 25 (5): 701-714,
				2016
18	CSSP	Encinas-Franco, Jean	Filipino Women Migrant Workers and	Asian Politics & Policy, 8 (3):
			Overseas Employment Policy: An Analysis	494–501, July 2016
			from Women's Rights Perspective	
19	CSSP	Manalastas, Eric Julian	Suicide Ideation and Suicide Attempt	Asian Women, 32 (3): 101-120,
1)	CSSI	ivianaiastas, Life Junan	Among Young Lesbian and Bisexual	Autumn 2016
			Filipina Women: Evidence for Disparities	1111111111 2010
			in the Philippines	
20	CSSP	Serquiña, Oscar Jr. T.	"The Greatest Workers of the World":	Philippine Political Science
			Philippine Labor Out-Migration and the	Journal, 37 (3): 207-227, 2016
			Politics of Labeling in Gloria Macapagal-	
			Arroyo's Presidential Rhetoric	

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
21	CSSP	Tadem, Teresa Encarnacion S.	The Rise and Fall of Virata's Network: Technocracy and the Politics of Economic Decision Making in the Philippines	Southeast Asian Studies, 5 (1): 35-71, 2016
22	Economics	Solon, Orville	Misdiagnosis of Obstetrical Cases and the Clinical and Cost Consequences to Patients: A Cross-Sectional Study of Urban Providers in the Philippines	Global Health Action, 9 (1): 32672, 10 pages, 2016
23	Engineering	Agcaoili, Apollo Balela, Mary Donnabelle	Preparation of Polyacrylonitrile-Kapok Hollow Microtubes Decorated with Cu Nanoparticles	4th International Conference on Engineering and Innovative Materials, MATEC Web of Conferences, 27: 02008, 5 page, 20 October 2015
24	Engineering	Alamani, Bryan G.	Engineering Crystal Modifiers: Bridging Classical and Nonclassical Crystallization	Chemistry of Materials, 28 (23): 8453–8465, 13 December 2016
25	Engineering	Ang, Ma. Rosario Concepcion O. Panganiban, Luis Caezar Ian K. Mamador, Charmyne B. De Luna, Oliver Dan G. Bausas, Michael D. Cruz, Joselito P.	Development of a Multi-Site and Multi- Device WebGIS-Based Tool Current Energy Development	ISPRS Annals of the Photogrammetry, Remote Sensing and Spatial Information Sciences, 3 (8): 65-70, 7 July 2016
26	Engineering	Bausas, Michael D. Danao, Louis Angelo M.	The Influence of Blade Camber on the Performance of a Vertical Axis Wind Turbine in Fluactuating Wind	World Congress on Engineering 2016, WCE 2016; Imperial College London, London; United Kingdom; 29 June - 1 July 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
27	Engineering	Berana, Menandro S.	Modelling of Ejector Refrigeration System and Its Application to the Design of an Ejector Cooler for a Hot-Spring Resort in the Philippines	World Congress on Engineering 2016, WCE 2016; Lecture Notes in Engineering and Computer Science, 2224: 1106-1111, 2016
28	Engineering	Cabarle, Francis George C. Adorna, Henry N.	Notes on Spiking Neural P Systems and Finite Automata	Natural Computing, 15 (4): 533–539, December 2016
29	Engineering	Caro, Jaime D.L.	Crowdsourcing for Healthcare Resource Allocation	6th International Conference on Information, Intelligence, Systems and Applications (IISA 2015), 7388091, 20 January 2016
30	Engineering	Caro, Jaime D.L.	Data Crowdsourcing and Traffic Sensitive Routing for a Mixed Mode Public Transit System	5th International Conference on Information, Intelligence, Systems and Applications (IISA 2014), 6878754, 2014
31	Engineering	Caro, Jaime D.L.	Use of Analytics to Improve Student Behavior and Performance in an Online Course Implementation	6th International Conference on Information, Intelligence, Systems and Applications (IISA 2015), 7388117, 20 January 2016
32	Engineering	Claridades, Alexis Richard C. Villanueva, Jara Kaye S. Macatulad, Edgardo G.	Evacuation Simulation in Kalayaan Residence Hall, UP Diliman using GAMA Simulation Software	International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 42 (4): 83-87, 29 September 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
33	Engineering	Datu, Ellaine M. Balela, Donnabelle L.	In Situ Electrochemical Study of Copper Nanoparticles Stabilized with Food Grade Gelatin	Key Engineering Materials, 705: 163-167, 2016
34	Engineering	de Luna, Mark Daniel G. Gotostos, Mary Jane N.	Optimization of As(V) Removal using Chitosan-Coated Bentonite from Groundwater using Box–Behnken Design: Effects of Adsorbent Mass, Flow Rate, and Initial Concentration	Desalination and Water Treatment, 57 (40): 18739-18747, August 2016
35	Engineering	de Luna, Mark Daniel G. Gotostos, Mary Jane N.	Effects of Doping Amounts of Potassium Ferricyanide with Titanium Dioxide and Calcination Durations on Visible-Light Degradation of Pharmaceuticals	Environmental Science and Pollution Research, 23 (22): 22721–22733, November 2016
36	Engineering	de Luna, Mark Daniel G. Aranzamendez, Graziel L.	Degradations of Acetaminophen Via a K2S2O8-Doped TiO2 Photocatalyst Under Visible Light Irradiation	Chemosphere, 155: 388–394, July 2016
37	Engineering	de Luna, Mark Daniel G. Gotostos, Mary Jane N.	Kinetic Study of Acetaminophen Degradation by Visible Light Photocatalysis	Journal of Environmental Science and Health Part A, 49 (8): 892- 899, 2014
38	Engineering	Figueroa, Ligaya Leah	Investigating the Relationship between School Facilities and Academic Achievements through Geographically Weight	Annals of GIS, 22 (4): 273-285, 1 October 2016
39	Engineering	Figueroa, Ligaya Leah	Spatial Analysis to Identify Disparities in Philippine Public School Facilities	Regional Studies, Regional Science, 3 (1): 1-27, 2016
40	Engineering	Garing, Clare L. Pajarito, Bryan B.	Effect of Carbon Black Substitution with Raw and Modified Bentonite on the Thermal Aging Resistance of Natural Rubber Composites	Key Engineering Materials, 705: 8-13, 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
41	Engineering	Lagrama, Kimberly Rose L. Restauro, Dexter Nielsen B. Magdaluyo, Eduardo Jr. R.	Porcine-bone Derived Hydroxyapatite Coating on Anodized Titanium Substrate	Materials Science Forum, 864: 86-90, 2016
42	Engineering	Leuterio, Giselle Lou D. Pajarito, Bryan B.	Effect of Colorant Additive and Thickness on Tensile Properties of Oxo-biodegradable PE Plastic Bags in Alkaline Solution	Key Engineering Materials, 705: 77-81, 2016
43	Engineering	Liberato, Astrid Ayla E. Dela Vega, Ma. Shanlene D.C.	Investigation of the Effect of Sorbent Dosage and Solution Ph on the Adsorption Efficiency of Catfish- and Tilapia-Derived Hydroxyapatite	Materials Science Forum, 864: 123-137, 2016
44	Engineering	Ondoy, Karl C. Pajarito, Bryan B.	Effect of Grit Type, Aging Temperature and Aging Time on Particle Size of Ground Natural Rubber/Zeolite Composite Powder	Key Engineering Materials, 705: 24-29, 2016
45	Engineering	Pajarito, Bryan B.	Sorption and Degradation Behaviour of Epoxy Composites Reinforced with Amine- Coated Polyester Triangular Bars in Acid Environment	Key Engineering Materials, 705: 93-97, 2016
46	Engineering	Pajarito, Bryan B. Arabit, Jimyl	Correlation of Blooming and Tensile Properties in Surfactant-Loaded Natural Rubber Vulcanizates	Key Engineering Materials, 705: 35-39, 2016
47	Engineering	Rosales, Marc D.	Hybrid Photo-Receiver Based on SiGe Heterojunction Photo-Transistor for Low- Cost 60 GHz Intermediate-Frequency Radio-Over-Fibre Applications	Electronics Letters, 51 (8): 640 – 642, 16 April 2015

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
48	Engineering	Solamo, Ma. Rowena C. Feria, Rommel P.	Evaluation of a Mobile AAC Application for Filipino Language	5th International Conference on Information, Intelligence, Systems and Applications, (IISA 2014), 6878789, 137-142, 2014
49	Engineering	Solamo, Ma. Rowena C. Feria, Rommel P.	On Evaluating Skillville: An Educational Mobile Game on Visual Perception Skills	5th International Conference on Information, Intelligence, Systems and Applications, (IISA 2014), 6878828, 69-74, 2014
50	Engineering	Talampas, Marc Caesar R.	A Geometric Filter Algorithm for Robust Device-Free Localization in Wireless Networks	IEEE Transactions on Industrial Informatics, 12 (5): 1670-1678, October 2016
51	Science	Adao, Davin Edric V. Dela Serna, Ace O. Belleza, Maria Luz B. Bolo, Nicole R. Rivera, Windell L.	Subtype Analysis of <i>Blastocystis</i> sp. Isolates from Asymptomatic Individuals in an Urban Community in the Philippines	Annals of Parasitology, 62 (3): 193- 200, October 2016
52	Science	Adao, Davin Edric V. Rivera, Windell L.	Molecular Characterization of <i>Blastocystis</i> Isolates Infecting Farm Animals in Victoria and Pila, Laguna, Philippines	Philippine Agricultural Scientist, 99 (3): 304-310, September 2016
53	Science	Almoro, Percival F.	Enhanced Intensity Variation for Multiple- Plane Phase Retrieval using a Spatial Light Modulator as a Convenient Tunable Diffuser	Optics Letters, 41 (10): 2161-2164, May 2016
54	Science	Amosco, Melissa D. Naniong, Justin Michael A. David-Bustamante, Lara Marie G. Palmes-Saloma, Cynthia P.	VEGF-A and VEGFR1 SNPs Associate with Preeclampsia in a Philippine Population	Clinical and Experimental Hypertension, 38 (7): 578-585, 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
55	Science	Arceo, Hazel O.	Abundance and Diversity of Crypto- and Necto-Benthic Coastal Fish Are Higher in Marine Forests than in Structurally Less Complex Macroalgal Assemblages	PLoS One, 11 (10): e0164121, 24 pages, 19 October 2016
56	Science	Aricheta, Victor Manuel Celeste, Ritchell Nemenzo, Fidel	Hecke Operators and Zeros of Modular Forms	Bulletin of the Malaysian Mathematical Sciences Society, 39 (3): 1249–1257, July 2016
57	Science	Azanza, Rhodora V. Lluisma, Arturo O.	Potential DMSP-degrading <i>Roseobacter</i> Clade Dominates Endosymbiotic Microflora of <i>Pyrodinium bahamense</i> var. compressum (Dinophyceae) in Vitro	Archives of Microbiology, 197 (7): 965–971, September 2015
58	Science	Barghi, Neda Concepcion, Gisela P. Lluisma, Arturo O.	Characterization of the Complete Mitochondrial Genome of Conus tribblei Walls, 1977	Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis, 27 (6): 4451-4452, November-December 2016
59	Science	Boncan, Delbert Almerick T. Uy, Iris Diana C. Tayco, Crimson C. Lluisma, Arturo O.	Preliminary Discovery of Repetitive Elements in the Genome of the Sea Cucumber <i>Holothuria scabra Jaeger</i> , 1833	Philippine Journal of Science, 145 (4): 339-355, December 2016
60	Science	Buhian, William Patrick C. Rubio, Raquel O.	Bioactive Metabolite Profiles and Antimicrobial Activity of Ethanolic Extracts from <i>Muntingia calabura</i> L. Leaves and Stems	Asian Pacific Journal of Tropical Biomedicine, 6 (8): 682-685, 1 August 2016
61	Science	Cabarrubias, Bituin	A Corrector Result for the Homogenization of a Class of Nonlinear PDE in Perforated Domains	Proceedings of the World Congress on Engineering WCE 2016; Imperial College LondonLondon; United Kingdom; 29 June 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
62	Science	David, Carlos Primo C.	Evaluating the Potential of Radar-Based Rainfall Estimates for Streamflow and Flood Simulations in the Philippines	Geomatics, Natural Hazards and Risk, 7 (4): 1390-1405, 2016
63	Science	de la Cruz, Ralph John L.	The φS Polar Decomposition When the Cosquare of S is Nonderogatory	Electronic Journal of Linear Algebra, 31: 754-764, November 2016
64	Science	Delos Santos, Ramon Tuico, Anthony Copa, Vernalyn Salvador, Arnel Somintac, Armando Estacio, Elmer	Cherenkov-Phase-Matched Nonlinear Optical Detection and Generation of Terahertz Radiation via GaAs with Metal- Coating	Optics Express, 24 (22): 24980- 24988, October 2016
65	Science	Dumilag, Richard V.	Genotype Introduction Affects Population Composition of Native Philippine <i>Kappaphycus</i> (Gigartinales, Rhodophyta)	Conservation Genetics Resources, 8 (4): 439–441, December 2016
66	Science	Duya, Melizar V.	Key Biodiversity Areas in the Philippines: Priorities for Conservation	Journal of Threatened Taxa, 4 (8): 2788-2796, August 2012
67	Science	Faustino, Maria Angela B. Lopez, Lorenzo Jr. P. Afalla, Jessica Muldera, Joselito Felix, Mark Jayson Salvador, Arnel A. Somintac, Armando S. Estacio, Elmer S.	Enhanced Terahertz Emission from SI-GaAs with a Sub-Wavelength 1D Metal Array	11th Conference on Lasers and Electro-Optics Pacific Rim, CLEO- PR 2015, 3: 7376387, 2 pages, January 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
68	Science	Faustino, Maria Angela B. Lopez, Lorenzo Jr. P.	Terahertz Emission Enhancement in Semi- Insulating Gallium Arsenide Integrated	<i>Optics Letters, 41 (19): 4515-4517, October 2016</i>
		Hermosa, Nathaniel	with Subwavelength One-Dimensional	2010
		Salvador, Arnel A.	Metal Line Array	
		Somintac, Armando S.	,	
		Estacio, Elmer S.		
69	Science	Imperial, Ivan Christian V.J.	Addressing the Antibiotic Resistance	Frontiers in Microbiology, 7:
		Ibana, Joyce A.	Problem with Probiotics: Reducing the	1983, 10 pages, December 2016
			Risk of Its Double-Edged Sword Effect	
70	Science	Jacinto, Sonia D.	Substrate Specificity of Aglaia loheri	Natural Product Communications,
			Active Isolate towards P-glycoprotein in	11 (11): 1683-1688, November
			Multidrug-Resistant Cancer Cells	2016
71	Science	Lagmay, Alfredo Mahar F.	Delineation of Alluvial Fans from Digital	Geomorphology, 273: 134-149, 15
			Elevation Models with a GIS Algorithm for	November 2016
			the Geomorphological Mapping of the	
			Earth and Mars	
72	Science	Lagmay, Alfredo Mahar F.	The December 2012 Mayo River Debris	Natural Hazards and Earth System
			Flow Triggered by Super Typhoon Bopha	Sciences, 16 (12): 2683-2695, 15
			in Mindanao, Philippines: Lessons Learned	December 2016
			and Questions Raised	
73	Science	Lamorena, Rheo B.	Carbonate Formation on Ophiolitic Rocks	International Journal of Industrial
			at Different pH, Salinity and Particle Size	Chemistry, 7 (4): 359–367,
			Conditions in CO2-Sparged Suspensions	December 2016
74	Science	Loquias, Manuel Joseph C.	Color Groups of Colorings of N-Planar	13th International Conference on
		Valdez, Lilibeth D.	Modules	Quasicrystals, ICQ 2016;
		Walo, Ma. Lailani B.		Dhulikhel Lodge Resort
				Kathmandu, Nepal, 18-23
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SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
75	Science	Mabilangan, Arvin I. Lopez, Lorenzo Jr. P. Faustino, Maria Angela B. Muldera, Joselito E. Cabello, Neil Irvin F. Estacio, Elmer S. Salvador, Arnel A. Somintac, Armando	Porosity Dependence of Terahertz Emission of Porous Silicon Investigated using Reflection Geometry Terahertz Time-Domain Spectroscopy	Superlattices and Microstructures, 100: 892–899, December 2016
76	Science	Maranan, Justin Bryan D. Basiao, Zubaida U. Quilang, Jonas P.	DNA Barcoding of Feral Tilapias in Philippine Lakes	Mitochondrial DNA Part A, 27 (6); 4302-4313, 2016
77	Science	Obusan, Marie Christine M. Rivera, Windell L. Siringan, Maria Auxilia T. Aragones, Lemnuel V.	Stranding Events in the Philippines Provide Evidence for Impacts of Human Interactions on Cetaceans	Ocean & Coastal Management, 134: 41–51, December 2016
78	Science	Payot, Betchaida D.	Aqueous Fluids and Sedimentary Melts as Agents for Mantle Wedge Metasomatism, as Inferred from Peridotite Xenoliths at Pinatubo and Iraya Volcanoes, Luzon Arc, Philippines	Lithos, 262: 355–368, 1 October 2016
79	Science	Pedales, Ronniel D. Damatac, Amor II Limbo, Carlo Marquez, Cielo Mae D. Navarro, Anna Isabel B.	DNA Barcoding of the Philippines Herbal Medicinal Products	Journal of Aoac International, 99 (6): 1479-1489, December 2016
80	Science	Racoma, Bernard Alan B. David, Carlos Primo C. Bagtasa, Gerry	The Change in Rainfall from Tropical Cyclones Due to Orographic Effect of the Sierra Madre Mountain Range in Luzon, Philippines	Philippine Journal of Science, 145 (4): 313-326, December 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
81	Science	San Diego-McGlone, Maria Lourdes	Comanagement for Aquaculture: Suggestions from a Comparative Study Between Two Major Production Areas of Milkfish in the Philippines	Journal of Applied Aquaculture, 28 (4): 298-313, July 2016
82	Science	Singidas, Bess G. Sarmago, Roland V.	Optical Transmittance Investigation of 1- keV Ion-Irradiated Sapphire Crystals as Potential VUV to NIR Window Materials of Fusion Reactors	AIP Advances, 6 (10): 105108, 7 pages, October 2016
83	Science	Singidas, Bess G. Sarmago, Roland V.	ZnO Crystal as a Potential Damage- Recoverable Window Material for Fusion Reactors	Optical Materials, 62: 646–650, December 2016
84	Science	Siringan, Fernando P.	Coral-Based Holocene Sea Level of Paraoir, Western Luzon, Philippines	Journal of Asian Earth Sciences, 123: 61–66, 1 June 2016
85	Science	Siringan, Fernando P.	Historical Record of Nuclear Activities from 129I in Corals from the Northern Hemisphere (Philippines)	Journal of Environmental Radioactivity, 164: 174–181, November 2016
86	Science	Siringan, Fernando P. Doctor, Angelique A.	Micropaleontology of the 2013 Typhoon Haiyan Overwash Sediments from the Leyte Gulf, Philippines	Sedimentary Geology, 339: 104–114, 15 June 2016
87	Science	Taguba, Jerome C. Rillera-Bardolaza, Hannah Sarmago, Roland V.	Effect of PbO2 on the Formation of YBCO Films Fabricated Via Sedimentation Deposition and Partial Melting Technique	Journal of Superconductivity and Novel Magnetism, 29 (10): 2515–2518, October 2016
88	Science	Tolentino, Pamela Louise M. David, Carlos Primo C.	Projected Impact of Climate Change on Hydrological Regimes in the Philippines	PLoS One, 11 (10): e0163941, 14 pages, 17 October 2016

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
89	Science	Valle, Demetrio Jr. L.	Molecular and Phenotypic Characterization	Tropical Medicine and Health, 44
		Paclibare, Phyllis Anne P.	of Methicillin-Resistant Staphylococcus	(1): 9 pages, 14 March 2016
		Rivera, Windell L.	aureus Isolates from a Tertiary Hospital in	
			the Philippines	
90	Science	Velarde, Michael C.	Positive and Negative Effects of Cellular	Journal of Endocrinology, 230:
			Senescence During Female Reproductive	R52-R76, August 2016
			Aging and Pregnancy	
91	Science &	Duya, Mariano Roy M.	Diversity of Small Mammals in Montane	Fieldiana: Life and Earth
	MNH (UPLB)	Duya, Melizar V.	and Mossy Forests on Mount Cetaceo,	Sciences, 2: 88-95, 20 May 2011
		Alviola, Phillip A.	Cagayan Province, Luzon	
92	Science &	Blas, Nikki T.	A Mathematical Model of Transmission of	AIP Conference Proceedings,
	Science (UPB)	Addawe, Joel M.	Rice Tingro Disease by Nephotettix	1787: 080015, 28 November 2016
		David, Guido	Virescens	
93	Statistics	Barrios, Erniel B.	Small Area Estimation with Spatiotemporal	Philippine Statistician, 65 (2): 1-
			Mixed Model	36, 2016
94	Statistics	Eustaquio, John D.	Nonparametric Hypothesis Testing for	The Philippine Statistician, 65 (2):
			Isotonic Survival Models with Clustering	77-92, 2016
95	Statistics	Lansangan, Joseph Ryan G.	Quantile and Restricted Maximum	Philippine Statistician, 65 (2): 53-
			Likelihood Approach for Robust	75, 2016
			Regression of Clustered Data	
96	Statistics	Lansangan, Joseph Ryan G.	Semiparametric Probit Model for High-	Philippine Statistician, 65 (2): 53-
			Dimensional Clustered Data	75, 2016
97	Statistics	Lansangan, Joseph Ryan G.	SPCR-Based Control Chart for	Philippine Statistician, 65 (2): 37-
			Autocorrelated Processes with High	51, 2016
			Dimensional Exogenous Variables	
98	VSB	Rey, Mia Pang	A Sustainability Model for Small Health	Philippine Statistician, 65 (2): 135-
		Suan, Ivy D.C.	Maintenance Programs	149, 2016