

2017 International Publication Awardees
2017 Publications (Journal Articles and Conference Papers)

UP VISAYAS

(as of 31 December 2017)

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
1	CAS	Besana, Michelle B. Padilla, Philip Ian	Modeling Iloilo River Water Quality,	<i>The Philippine Statistician</i> , 66 (1): 75-92, 2017
2	CAS	Campos, Annabelle dN. Burgos, Lorelie A.	The Meiofaunal Assemblages of a Rocky Shore Site in the Taklong Island National Marine Reserve (TINMAR), Southern Guimaras, West Central Philippines	<i>Philippine Agricultural Scientist</i> , 100 (2): 125-132, June 2017
3	CAS	Noblezada, Mary Mar Campos, Wilfredo L.	Phylogeography of the Planktonic Shrimp <i>Lucifer hanseni</i> Nobili 1905 in the Indo- Malayan Archipelago	<i>Journal of the Marine Biological Association of the United Kingdom</i> , 97 (1): 129-140, February 2017
4	CAS	Ponce, Concepcion P.	Cation Binding Properties of an Anionic Gemini Surfactant Monolayer	<i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 522: 536-543, 5 June 2017
5	CFOS	Amar, Mary Jane Apines	Temporal Changes in Innate Immunity Parameters, Epinecidin Gene Expression, and Mortality in Orange-Spotted Grouper, <i>Epinephelus coioides</i> Experimentally Infected with a Fish Pathogen, <i>Vibrio harveyi</i> JML1	<i>Fish & Shellfish Immunology</i> , 69: 153-163, October 2017
6	CFOS	Espectato, Liberty N. Napata, Ruby P. Baylon, Carlos C.	Will Small MPAs Work?: The Case of Small-Sized MPAs in Southern Iloilo, Philippines	<i>Ocean & Coastal Management</i> , 139: 24–32, April 2017

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
7	CFOS & NIMBB	Nian, Cherry T. Tumbokon, Barry Leonard Serrano, Augusto Jr. E.	<i>Pinus tabulaeformis</i> Pollen as Replacement for 17-Alpha-Methyltestosterone in the Diet of <i>Oreochromis Niloticus</i> Larvae for Sex Reversal and Growth	<i>Israeli Journal of Aquaculture - Bamidgeh</i> , 69, 1399, 8 pages, 2017
8	CFOS & NIMBB	Sedanza, Mary Grace C. Tumbokon, Barry Leonard Serrano, Augusto Jr. E.	Reduction of Particle Size of <i>Rhizoclonium riparium</i> Protein Concentrate Improves Digestibility, Growth, and Feed Efficiency of <i>Penaeus vannamei</i> Post Larvae	<i>The Israeli Journal of Aquaculture - Bamidgeh</i> , 69: 1349, 6 pages, 2017
9	Management	Dumpit, Duvince Zhalimar Fernandez, Cheryl Joy	Analysis of the use of Social Media in Higher Education Institutions (HEIs) using the Technology Acceptance Model	<i>International Journal of Educational Technology in Higher Education</i> , 14 (1): 5, 16 pages, 1 December 2017
10	NIMBB	Tumbokon, Barry Leonard Serrano, Augusto Jr. E.	Androgenic and Anabolic Effects of <i>Pinus tabulaeformis</i> Carr. Pollen in <i>Clarias gariepinus</i>	<i>Israeli Journal of Aquaculture - Bamidgeh</i> , 69: 1388, 8 pages, 2017
11	NIMBB & CFOS	Serrano, Augusto Jr. E. Declarador, Ritche S. Sedanza, Mary Grace C. Tumbokon, Barry Leonard	Replacement of Soybean Meal with <i>Rhizoclonium riparium</i> Protein Concentrate in the Diet of Pacific White Shrimp <i>Litopenaeus vannamei</i> Post Larvae	<i>Israeli Journal of Aquaculture - Bamidgeh</i> , 69: 1391, 7 pages, 2017
12	Tacloban	Grisola, Mark Andre C. Fuentes, Rolly	Phenotype-based Screening of Selected Mangrove Methanolic Crude Extracts with Anti-melanogenic Activity using Zebrafish (<i>Danio rerio</i>) as a Model	<i>ScienceAsia</i> , 43: 163-168, 2017
13	Tacloban	Marcellano, Jia P. Collanto, Alyssa S. Fuentes, Rolly G.	Antibacterial Activity of Endophytic Fungi Isolated from the Bark of <i>Cinnamomum mercadoi</i>	<i>Pharmacognosy Journal</i> , 9 (3): 405-409, May-June 2017

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
14	Tacloban	Opeña, Harvey Jake G. Yusiong, John Paul T.	Automated Tomato Maturity Grading using ABC-Trained Artificial Neural Networks	<i>Malaysian Journal of Computer Science, 30 (1): 12-26, 2017</i>
15	Tacloban & Engineering (UPD)	Ultra, John D. Festin, Susan Pancho	A Simple Model of Separation of Duty for Access Control Models	<i>Computers & Security, 68: 69–80, July 2017</i>