

**2016 International Publication Awardees**

**2016 Publications (Journal Articles)**

**UP LOS BAÑOS**

(as of 31 December 2016)

SEQ	UNIT	AUTHOR(S)	TITLE	JOURNAL
1	Agriculture	Almontero, Cecilia C. Espino, Rene Rafael C.	Genetic Fingerprinting of Onion ( <i>Allium cepa</i> L.) Varieties Using Simple Sequence Repeat Markers	<i>Philippine Journal of Crop Science</i> , 41 (1): 22-32, April 2016
2	Agriculture	Bernardino, Meryl A. Israel, Katherine Ann C. Serrano, Edralina P. Gandia, James Bryan L. Absulio, Wella L.	Efficacy of 1-Methylcyclopropene (1-MCP) Post-Cutting Treatment on the Storage Quality of Fresh-Cut 'Queen' Pineapple ( <i>Ananas comosus</i> (L.) Merr. cv. 'Queen')	<i>International Food Research Journal</i> , 23 (2): 667-674, 2016
3	Agriculture	Collado, Lilia S.	Indentation as a Potential Mechanical Test for Textural Noodle Quality	<i>Journal of Food Engineering</i> , 177: 42-49, May 2016
4	Agriculture	Flores, Floirendo P.	Anthocyanin Extraction, Microencapsulation, and Release Properties during <i>in vitro</i> Digestion	<i>Food Reviews International</i> , 32 (1): 46-67, 2016
5	Agriculture	Flores, Floirendo P.	LnqR, a TetR-Family Transcriptional Regulator, Positively Regulates Lactacin Q Production in <i>Lactococcus lactis</i> QU 5	<i>FEMS Microbiology Letters</i> , 363 (18): 7 pages, September 2016
6	Agriculture	Ocampo, Virginia R. Caoili, Barbara L.	Identification of Potential Entomopathogenic Fungi of <i>Tetranychus kanzawai</i> Kishida (Tetranychidae: Acarina) Using its-5.8s rDNA Region as Molecular Marker	<i>Agrivita Journal of Agriculture Science</i> , 38 (2): 186-192, 2016
7	Agriculture	Ocampo, Virginia R. Ceballo, Flor A. Javier, Pio A.	Insecticidal Activity of Four Essential Oils against Diamondback Moth, <i>Plutella xylostella</i> Linnaeus (Lepidoptera: Pyralidae)	<i>Philippine Agricultural Scientist</i> , 99 (2): 156-163, June 2016

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8	Agriculture	Raros, Leonila Corpuz	Contribution to the Knowledge of Carabodid Mites (Acari, Oribatida, Carabodidae) of the Philippines	<i>Systematic and Applied Acarology</i> , 21 (8): 1055-1068, June 2016
9	Agriculture	Raros, Leonila Corpuz	New Species and Records of Galumnidae (Acari, Oribatida) from the Philippines	<i>Zootaxa</i> , 4171 (1): 77-100, 29 September 2016
10	Agriculture	Santiago, Dennis Marvin	Noodle Qualities of Fresh Pasta Supplemented with Various Amounts of Purple Sweet Potato Powder	<i>Food Science and Technology Research</i> , 22 (3): 307-316, June 2016
11	Agriculture	Sta. Cruz, Filomena C. Diaz, Maria Genaleen Q.	Sequence Analysis of Nuclear Inclusion b Gene of Papaya Ringspot Virus Isolates from Luzon, Philippines	<i>Philippine Journal of Crop Science</i> , 41 (1): 1-11, April 2016
12	Agriculture	Sta. Cruz, Pompe C.	Effect of Pre-Emergence Herbicides and Timing of Soil Saturation on the Control of Six Major Rice Weeds and their Phytotoxic Effects on Rice Seedlings	<i>Crop Protection</i> , 83: 37-47, May 2016
13	Agriculture	Taylo, Lourdes D. Sison, Maria Luz J. Hautea, Desiree M.	Use of Artificial Infestation for Field Bioefficacy Assessment of Bt Eggplant against the Eggplant Fruit and Shoot Borer, <i>Leucinodes orbonalis</i> Guenee (Lepidoptera: Crambidae)	<i>Philippine Agricultural Scientist</i> , 99 (1): 87-94, March 2016
14	Agriculture & CAS	Duque, Sheba Mae M. Dizon, Erlinda I. Merca, Florinia E.	Optimization of Raw-Starch-Digesting Amylase (RSDA) Production Medium for <i>Enterococcus faecium</i> DMF78	<i>International Food Research Journal</i> , 23 (3): 1280-1288, 2016
15	Agriculture & CHE	Reginio, Florencio Jr. C. Hurtada, Wilma A. Dizon, Erlinda I.	Quality and Acceptability of Monascus Biopigment Beverage	<i>International Food Research Journal</i> , 23 (4): 1492-1500, 2016
16	Agriculture & MNH	Baroga, Jessica B. Yap, Sheryl A.	Two New Species of <i>Eneopterinae</i> Crickets (Orthoptera: Gryllidae) from Luzon, Philippines	<i>Zootaxa</i> , 4139 (1): 093-105, July 2016

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17	CAS	Agduma, Angelo R. Dionisio-Sese, Maribel L.	Cellular Biochemical Changes in <i>Selaginella tamariscina</i> (Beauv.) Spring and <i>Selaginella plana</i> (Desv. Ex Poir.) Heiron as Induced by Desiccation	<i>Tropical Life Sciences Research</i> , 27 (2): 37-52, 2016
18	CAS	Arreola, Sheryl Lozel	Transferase Activity of Lactobacillal and Bifidobacterial $\beta$ -Galactosidases with Various Sugars as Galactosyl Acceptors	<i>Journal of Agricultural and Food Chemistry</i> , 64 (12): 2604-2611, March 2016
19	CAS	Balista, Junius André F. Asis, Benjamin III R.	Relaxation of Perturbed Axial Segregation Bands	<i>Granular Matter</i> , 18 (4): Article 82, 6 pages, November 2016
20	CAS	Banaay, Charina Gracia B.	Interactions Between the Oomycete <i>Pythium arrhenomanes</i> and the Rice Root-Knot Nematode <i>Meloidogyne graminicola</i> in Aerobic Asian Rice Varieties	<i>Rice</i> , 9 (36): 12 pages, December 2016
21	CAS	Boongaling, John Ian K.	Three Problems for Contemporary Virtue Ethics	<i>Filosofija-Sociologija</i> , 27 (3): 206-213, 2016
22	CAS	Buot, Inocencio Jr. E.	Ecological Valuation Tools to Appraise Biomass, Necromass and Soil Organic Matter in a Natural Forest Ecosystem	<i>Journal of Wetlands Biodiversity</i> , 6: 97-108, 2016
23	CAS	Buot, Inocencio Jr. E.	Profiling Lake Sebu and the Indigenous Community in the Vicinity	<i>Journal of Wetlands Biodiversity</i> , 6: 85-96, 2016
24	CAS	Clemente, Roberto S.	Evaluation of Land and Water Management Options to Enhance Productivity of Rubber Plantation using WaNulCAS Model	<i>Agrivita</i> , 38 (1): 93-103, February 2016
25	CAS	Eugenio, Elena A. Macandog, Paula Beatrice Macandog, Damasa M.	Loss and Damage from Typhoon-Induced Floods and Landslides in the Philippines: Community Perceptions on Climate Impacts and Adaptation Options	<i>International Journal of Global Warming</i> , 9 (1): 33-65, 2016

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26	CAS	Jose, Editha C.	Asymptotic Analysis of Optimal Controls of a Semilinear Problem in a Perforated Domain	<i>Journal of the Ramanujan Mathematical Society</i> , 31 (3): 265-305, 2016
27	CAS	Lutero, Destiny S. Tubay, Jerrold M.	A Fuzzy Goal Programming Model for Biodiesel Production	<i>Journal of Physics: Conference Series</i> , 693: (1): 012007, 9 pages, 7 March 2016
28	CAS	Malabed, Rizalino N.	The Sophist of Many Faces: Difference (And Identity) in Theaetetus and the Sophist	<i>Φιλοσοφία : International Journal of Philosophy</i> , 17 (2): 141-154, May 2016
29	CAS	Mendoza, Bernadette C.	Multiple Drug Resistance Profile of <i>Salmonella enterica subsp. enterica</i> Serovar Kentucky Obtained from Apparently Healthy Layer Chickens in San Jose, Batangas, Philippines	<i>Philippine Journal of Veterinary Medicine</i> , 53 (1): 17-25, 2016
30	CAS	Meneses, Eileen	Sociolinguistics of "Wrong Grammar": The Case of Philippine English	<i>International Journal of Diversity in Education</i> , 16 (2): 1-13, 2016
31	CAS	Mones, Everjoy S. Gillado, Armida V. Herrera, Marvin U.	Photoresponse of Zinc Oxide-Polyaniline Junction at Different Light Intensities	<i>Key Engineering Materials</i> , 705: 186-189, 2016
32	CAS	Padama, Allan Abraham B.	DFT and TD-DFT Study on the Structural and Optoelectronic Characteristics of Chemically Modified Donor-Acceptor Conjugated Oligomers for Organic Polymer Solar Cells	<i>Polymer</i> , 97: 55–62, 5 August 2016
33	CAS	Paller, Vachel Gay V.	Blastocystis Infection among Backyard-Raised Pigs in Bay, Province of Laguna, The Philippines	<i>Asian Journal of Microbiology, Biotechnology and Environmental Sciences</i> , 18 (2): 209-217, 2016

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34	CAS	Paller, Vachel Gay V. Resurreccion, Dan Jacob B. de la Cruz, Christian Paul P. Bandal, Modesto Jr., Z.	Acanthocephalan Parasites ( <i>Acanthogyrus</i> sp.) of Nile Tilapia ( <i>Oreochromis niloticus</i> ) as Biosink of Lead (Pb) Contamination in a Philippine Freshwater Lake	<i>Bulletin of Environmental Contamination and Toxicology</i> , 96 (6): 810–815, June 2016
35	CAS	Paller, Vachel Gay V. Sy, Ronald Allan R. Bandal, Modesto Jr. Z.	Hematology and Histopathology of Nile Tilapia ( <i>Oreochromis niloticus</i> L.) Infected with <i>Acanthogyrus</i> sp. (Acanthocephala: Quadrigyridae)	<i>Ecology, Environment and Conservation</i> , 22 (1): 497-504, 2016
36	CAS	Parel, Marco Miguel P. Gillado, Armida V. Herrera, Marvin U.	Electrical and Optical Properties of Soda-Lime Glass Coated Using High Voltage Electrodeposition Technique	<i>Key Engineering Materials</i> , 705: 199-203, 2016
37	CAS	Putungan, Alexandra S.	Intense and Fast UV Emitting ZnO Microrods Fabricated by Low Temperature Aqueous Chemical Growth Method	<i>Journal of Luminescence</i> , 169, (Part A): 216–219, January 2016
38	CAS	Putungan, Darwin B.	Metallic VS2 Monolayer Polytypes as Potential Sodium-Ion Battery Anode via ab Initio Random Structure Searching	<i>ACS Applied Materials &amp; Interfaces</i> , 8 (29): 18754–18762, July 2016
39	CAS	Ticzon, Victor S.	Remote Sensing of Coral Reefs for Monitoring and Management: A Review	<i>Remote Sensing</i> , 8 (2): 118, 40 pages, February 2016
40	CAS & CFNR	Reaño, Consorcia E. Lansigan, Felino P. Panopio, Rolando G. Bantayan, Nathaniel C.	Near Infrared Spectroscopy: A Rapid and Non-Destructive Technique to Assess the Ripeness of Oil Palm ( <i>Elaeis guineensis</i> Jacq.) Fresh Fruit	<i>Journal of Near Infrared Spectroscopy</i> , 24 (2): 179-190, March 2016
41	CAS & Education (UPOU)	Rodriguez, Evelyn B. Vidallon, Mark Louis P. Mendoza, David Joram R. Reyes, Charisse T.	Health-Promoting Bioactivities of Betalains from Red Dragon Fruit ( <i>Hylocereus polyrhizus</i> (Weber) Britton and Rose) Peels as Affected by Carbohydrate Encapsulation	<i>Journal of the Science of Food and Agriculture</i> , 96 (14): 4679–4689, November 2016

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42	CAS & Engineering (UPD)	Sino, Paul Albert L. Herrera, Marvin U. Balela, Mary Donnabelle L.	Hydrophobicity of Surfaces Coated with Functionalized Titanium Dioxide Nanoparticles	<i>Key Engineering Materials</i> , 705: 268-272, 2016
43	CAS & MNH	Dupo, Aimee Lynn Barrion Barrion, Alberto T. Rasalan, Joseph B.	A New Cave-Dwelling Mygalomorph Spider of the Genus <i>Phlogiellus</i> Pocock, 1897 (Araneae: Theraphosidae: Selenocosmiinae) from Burdeos, Polillo Island, Quezon Province, Philippines	<i>Philippine Journal of Systematic Biology</i> , 8: 1-15, June 2014
44	CAS & Science (UPD)	Barbarona, Rona F. Paraan, Francis Norman C.	Integer Effects in the Entanglement and Spin Fluctuations of a Quantum Hall System with Rashba Interactions	<i>Journal of Statistical Mechanics: Theory and Experiment</i> , 5: 053104, 10 pages, May 2016
45	CAS & Science (UPD)	Putungan, Alexandra S. Vargas, Ray M. Salvador, Arnel A. Sarmago, Roland V.	Intense and Fast UV Emitting ZnO Microrods Fabricated by Low Temperature Aqueous Chemical Growth Method	<i>Journal of Luminescence</i> , 169, (Part A): 216–219, January 2016
46	CAS & Science (UPD)	Tujan, Ma. Angelica A. Fontanilla, Ian Kendrick C. Paller, Vachel Gay V.	Vectors and Spatial Patterns of <i>Angiostrongylus cantonensis</i> in Selected Rice-Farming Villages of Muñoz, Nueva Ecija, Philippines	<i>Journal of Parasitology Research</i> , 3085639, 7 pages, 2016
47	CEAT	Mojica, Jessa Marie M. Yap. Mikel Angelo B. Layaoen, Haerold Dean Z. Amongo, Rossana Marie C. Ani, Angelo C. Revilla, Josefa Angelie D.	Design and Fabrication of an Ergonomic Handlebar Structure of a Hand Tractor for Vibration Suppression	<i>Philippine Agricultural Scientist</i> , 99 (1): 58-67, March 2016
48	CEAT	Ventura, Jey-R S.	A Novel Perchlorate- and Nitrate-Reducing Bacterium, <i>Azospira</i> sp. PMJ	<i>Applied Microbiology and Biotechnology</i> , 100 (3): 6055–6068, July 2016

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49	CEAT	Ventura, Jey-R S.	Monitoring and Predicting the Fecal Indicator Bacteria Concentrations from Agricultural, Mixed Land Use and Urban Stormwater Runoff	<i>Science of The Total Environment</i> , 550: 1171–1181, 15 April 2016
50	CEAT	Ventura, Jey-R S.	Structural and Kinetic Characteristics of 1,4-Dioxane-Degrading Bacterial Consortia Containing the Phylum TM7	<i>Journal of Microbiology and Biotechnology</i> , 26 (11): 1951-1964, November 2016
51	CEAT	Yap, Mikel Angelo B. Layaoen, Haerold Dean Z. Revilla, Josefa Angelie D. Ani, Angelo C. Blanco, Frederick Moses	Effectiveness of Substitute Vibration Dampers in Reducing Hand-Arm Vibrations of a Gasoline-Fueled Hand Tractor	<i>Philippine Agricultural Scientist</i> , 99 (2): 191-121, June 2016
52	CEAT & Engineering (UPD)	Mulimbayan, Francis M. Mena, Manolo G.	Comparative Study of the Corrosion Behavior of Low-Nickel AISI 202 and Conventional AISI 304 Stainless Steels in Citric Acid Using Electrochemical Techniques	<i>Applied Mechanics and Materials</i> , 835: 131-135, 2016
53	CEAT & Engineering (UPD)	Mulimbayan, Francis M. Mena, Manolo G.	Cyclic Voltammetric Study of the Pitting Corrosion Behavior of Low-Nickel Austenitic Stainless Steels in Citric Acid	<i>Materials Science Forum</i> , 866: 191-195, 2016
54	CEAT & Engineering (UPD)	Mulimbayan, Francis M. Mena, Manolo G.	Electrochemical Investigation of the Effects of Acid Concentration and Dissolved Oxygen on the Corrosion Behavior of Austenitic Low-Nickel Stainless Steels in Citric Acid	<i>Applied Mechanics and Materials</i> , 835: 115-120, 2016
55	CEM	Gordoncillo, Prudenciano	Who's Ready for ASEAN 2015? Firm Expectations and Preparations in the Philippines	<i>Pacific Affairs</i> , 89 (2): 259-285, June 2016

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56	CEM	Mariano, Marc Jim M.	Forecasting Development Outcomes under Alternative Surplus Labor Assumptions	<i>Applied Economics</i> , 48 (42): 4019-4032, February 2016
57	CFNR	Acda, Menandro N.	Physical and Chemical Properties of Fuel Pellets Agricultural Residues	<i>Philippine Agricultural Scientist</i> , 99 (3): 283-287, September 2016
58	CFNR	Camacho, Leni D. Gevaña, Dixon T. Camacho, Sofronio C.	Indigenous Knowledge and Practices for the Sustainable Management of Ifugao Forests in Cordillera, Philippines	<i>International Journal of Biodiversity Science, Ecosystem Services &amp; Management</i> , 12 (1-2): 5-13, 2016
59	CFNR	Gevaña, Dixon T.	Allometric Models for <i>Rhizophora stylosa</i> Griff. In Dense Monoculture Plantation in the Philippines	<i>Malaysian Forester</i> , 79 (1&2): 39-53, 2016
60	CFNR	Jara, Aileen A. Daracan, Vivian C. Devera, Edgar E. Acda, Menandro N.	Techno-Financial Analysis of Wood Pellet Production in the Philippines	<i>Journal of Tropical Forest Science</i> , 28 (4): 517-526, October 2016
61	CFNR	Landicho, Leila D. Paelmo, Roselyn F. Cabahug, Rowena D. De Luna, Catherine C. Visco, Roberto G. Tolentino, Lutgarda L.	Climate Change Adaptation Strategies of Smallholder Agroforestry Farmers in the Philippines	<i>Journal of Environmental Science and Management</i> , 19 (1): 37-45, June 2016
62	CFNR	Peras, Rose Jane J. Pulhin, Juan M.	Transformation Strategy for Managing Coupled Socio-Ecological Systems: Case Studies from Bangladesh and the Philippines	<i>Small-scale Forestry</i> , 15 (2): 213-227, June 2016

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63	CFNR	Rojo, Mark Jun A. Acda, Menandro N.	Interspecific Agonistic Behavior of <i>Macrotermes gilvus</i> (Isoptera: Termitidae): Implication on Termite Baiting in the Philippines	<i>Journal of Insect Behavior</i> , 29 (3): 273–282, May 2016
64	CFNR & CAS	Lillo, Edgardo P. Buot, Inocencio Jr. E.	Species Composition of Argao Mangrove Forest, Cebu, Philippines	<i>Journal of Wetlands Biodiversity</i> , 6: 37-45, 2016
65	CFNR & CAS	Tongco, Jovale Vincent V. Rodriguez, Evelyn B. Abasolo, Willie P. Razal, Ramon A.	Mineral, Nutritional, and Phytochemical Profile, Total Phenolic Content, and Radical Scavenging Activity of Philippine Bamboo “Bolo” <i>Gigantochloa levis</i> (Blanco) Merr. Leaves	<i>Natural Product Sciences</i> , 22 (1): 60-63, 2016
66	CHE	Felix, Angelina dR.	Short-Term Satiety of Brown Rice and Milled Rice	<i>Philippine Journal of Crop Science</i> , 41 (1): 52-59, April 2016
67	CHE	Salvacion, Arnold R.	Climate Change Impact on Corn Suitability in Isabela Province, Philippines	<i>Journal of Crop Science and Biotechnology</i> , 19: (3): 223–229, September 2016
68	CPAf	Brillo, Bing Baltazar C.	An Assessment of Development of a Transboundary Small Lake: Calibato Lake, San Pablo City and Rizal, Laguna, Philippines	<i>Asian Journal of Water, Environment and Pollution</i> , 13 (2): 55-67, 2016
69	CPAf	Brillo, Bing Baltazar C.	Developing a Small Lake: The Case of Palakpakin Lake, San Pablo City, Philippines	<i>Water Resources</i> , 43 (4): 611-620, 2016
70	CPAf	Brillo, Bing Baltazar C.	Developing Mohicap Lake, San Pablo City, Philippines	<i>Social Sciences</i> , 11 (3): 283-290, 2016
71	CPAf	Brillo, Bing Baltazar C.	Urban Lake Governance and Development in the Philippines: The Case of Sampaloc Lake, San Pablo City	<i>Taiwan Water Conservancy</i> , 64 (3): 1-16, September 2016

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72	CPAf	Elazegui, Dulce D. Rola, Agnes C.	Enhancing Institutional Dynamics for Multiple Uses of Water Amidst Climate-Related Risks: The Case of Lake Buhi, Philippines	<i>Lakes and Reservoirs: Research and Management</i> , 21 (3): 224-234, 1 September 2016
73	CPAf CSS (UPB) & CAS (UPV)	Rola, Agnes C. Abansi, Corazon L. Hall, Rosalie Arcala Lizada, Joy C. Siason, Ida M.L.	Drivers of Water Governance Reforms in the Philippines	<i>International Journal of Water Resources Development</i> , 32 (1): 135-152, 2016
74	CPAf CSS (UPB) CAS (UPV) & CM (UPV)	Rola, Agnes C. Abansi, Corazon L. Hall, Rosalie Arcala Lizada, Joy C.	Characterizing Local Water Governance Structure in the Philippines: Results of the Water Managers' 2013 Survey	<i>Water International</i> , 41 (2): 231-250, 2016
75	CVM	De la Cruz, Joseph	Heat Shock Protein Augmentation of <i>Angelica gigas</i> Nakai Root Hot Water Extract on Adipogenic Differentiation in Murine 3T3-L1 Preadipocytes	<i>Asian-Australasian Journal of Animal Sciences</i> , 29 (3): 419-427, March 2016
76	CVM	Galay, Remil L.	2-Cys Peroxiredoxin is Required in Successful Blood-Feeding, Reproduction, and Antioxidant Response in the Hard Tick <i>Haemaphysalis longicornis</i>	<i>Parasites &amp; Vectors</i> , 9: 457, 13 pages, 19 August 2016
77	CVM	Galay, Remil L.	Induction of Gene Silencing in <i>Haemaphysalis longicornis</i> Ticks Through Immersion in Double-Stranded RNA	<i>Ticks and Tick-borne Diseases</i> , 7 (5): 813–816, July 2016
78	CVM	Reyes, Alisha Wehnesday	Dextran Sulfate Sodium Upregulates MAPK Signaling for the Uptake and Subsequent Intracellular Survival of <i>Brucella abortus</i> in Murine Macrophages	<i>Microbial Pathogenesis</i> , 91: 68–73, February 2016

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79	CVM	Reyes, Alisha Wehnesday	Methyl Gallate Limits Infection in Mice Challenged with <i>Brucella abortus</i> While Enhancing the Inflammatory Response	<i>Journal of Applied Microbiology</i> , 120 (3): 552–559, March 2016
80	CVM	Reyes, Alisha Wehnesday	Molecular Cloning, Purification and Immunogenicity of Recombinant <i>Brucella abortus</i> 544 Malate Dehydrogenase Protein	<i>Journal of Veterinary Science</i> , 17 (1): 119-122, March 2016
81	CVM & MNH	Masangkay, Joseph S. Alviola, Philip Eres, Eduardo Cosico, Edison Alvarez, James	Detection and Molecular Characterization of <i>Cryptosporidium</i> and <i>Eimeria</i> Species in Philippine Bats	<i>Parasitology Research</i> , 115 (5): 1863–1869, May 2016
82	MNH	General, David Emmanuel	A Review of the Ant Genus <i>Harpegnathos</i> Jerdon, 1851 (Hymenoptera: Formicidae) in the Philippines, with the Description of Two New Species	<i>Halteres</i> , 7: 99-105, 2016
83	SESAM	Ancog, Rico C. Florece, Leonardo M. Nicopior, Ozzy Boy	Fire Occurrence and Fire Mitigation Strategies in a Grassland Reforestation Area in the Philippines	<i>Forest Policy and Economics</i> , 64: 35–45, March 2016
84	SESAM	Ancog, Rico C. Rebancos, Carmelita M. Sumalde, Zenaida M.	Levels and Determinants of Vulnerability of Two Indigenous Communities in the Philippines: Implications from Using Mixed-Methods Approach	<i>International Journal of Climate Change Strategies and Management</i> , 8 (2): 154 - 174, 2016
85	SESAM & CAS	Cabili, Tito M. Cuevas, Virginia C.	Cultural Practices, Beliefs and Productivity of Fishery Resource in the Island Municipality of Capul, Northern Samar, Philippines	<i>Journal of Environmental Science and Management</i> , 19 (1): 72-84, June 2016