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New Acquisitions June 2020

Agriculture		
	S 494.5 A3 E24 2018	E-agriculture in action : drones for agriculture. 2018. 112 pages.
	S 494.5 B563 A15 2015	50 biotech bites : science, applications, issues. 2015. 209 pages.
	SB 123 W55 2019	Wiley, Roderick. Genetics and plant breeding. 2019. 290 pages.
	SB 351 H5 G76 2019	Groves, Maria Noel. Grow your own herbal remedies : how to create a customized herb garden to support your health and well-being. 2019. 325 pages.
	SB 611 W28 2019	Weed control : sustainability, hazards and risks in cropping systems worldwide. 2019. 664 pages.
	SB 933.3 W45 2019	White, Bret. Biological control of insects pests. 2019. 299 pages.
Auxiliary Sciences of History		
	CB 428 H37 2018	Harari, Yuval Noah. 21 lessons for the 21st century. 2018. 374 pages.
Education		
	LG 990 A1 F33 2017	Faculty research and publications : book of abstracts, volume 2. 2017. 180 pages.

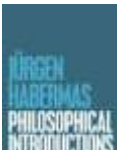
Filipiniana

	<p>Fil HQ 73.3 P6 O97 2016</p>	<p>Outrage Magazine and Rainbow Rights Projects, Inc. Media reference guide : stylebook supplement on lesbian, gay, bisexual and transgender terminology in the Philippines. 2016. 40 pages.</p>
	<p>Fil JC 355 M2 D73 2017</p>	<p>Drawing lessons for the creation of regional governments under a federal setup : case study on the Autonomous Region in Muslim Mindanao. 2017. 135 pages.</p>
	<p>Fil JZ 5584 P6 B36 2017</p>	<p>Bangsamoro narratives : stories of trust, progress and peace under the Mindanao Trust Fund-Reconstruction and Development Program. 2017. 200 pages.</p>


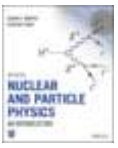
Natural History – Biology









	<p>QH 75 R63 2015</p>	<p>Rode, Julian. Acting on ecosystem service opportunities : guidelines for identifying, selecting and planning economic instruments to conserve ecosystems and enhance local livelihoods. 2015. 113 pages.</p>
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Philosophy, Psychology, Religion





	<p>B 3258 H323 H33 2018</p>	<p>Habermas, Jürgen. Philosophical introductions : five approaches to communicative reason. English ed. 2018. 222 pages.</p>
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Physics

	<p>QC 20 B54 2018</p>	<p>Blennow, Mattias. Mathematical methods for physics and engineering. 2018. 711 pages.</p>
	<p>QC 776 M37 2019</p>	<p>Martin, B. R. Nuclear and particle physics : an introduction. 3rd ed. 2019. 499 pages.</p>

	<p>QC 776 T43 2017</p>	<p>Technology meets research : 60 years of CERN technology : selected highlights. 2017. 460 pages.</p>
<p>Technology</p>		
	<p>TP 248.65 F66 C49 2019</p>	<p>Chelladurai, V. Nanoscience and nanotechnology in foods and beverages. 2019. 326 pages.</p>
	<p>TP 370 A15 2016</p>	<p>3G Elearning FZ LLC. Food processing : advanced. 2016. 296 pages.</p>
	<p>TP 370 A154 2016</p>	<p>3G Elearning FZ LLC. Food processing : expert. 2016. 280 pages + 1 CD-ROM.</p>
<p>Thesis</p>		
	<p>LG 993 2015 A3 D45</p>	<p>Dela Paz, Lady Daisy De Leon. Production and management of lettuce (<i>Lactuca sativa</i>) at Yoki's Farm in Mendez, Cavite. 2015. 80 leaves + 1 CD-ROM.</p>
	<p>LG 993 2015 F61 D57</p>	<p>Dira, Stephanie Joyce Espineda. Food science and technology practicum at Mondelez International, Sucat, Parañaque City. 2015. 62 leaves + 1 CD-ROM.</p>
	<p>LG 993 2016 A127 D45</p>	<p>Delos Santos, John Nathaniel Catipon. Research internship in Nestle Philippines Inc.- Cabuyao Factory and a study on the influence of ethanol on lactic acid bacteria content of yogurt. 2016. 34 leaves.</p>
	<p>LG 993 2016 A3 D45</p>	<p>Dela Cruz, Sherry Ann Espejo. A major practice on the production and processing of oregano (<i>Plectranthus amboinicus</i> (Lour.) Spreng.) at Barangay Tagbakin, Tiaong, Quezon. 2016. 74 leaves.</p>

	LG 993 2016 A3 D59	Dizon, Aaron Paul Romano. Production and management of coffee (<i>Coffea liberica</i> L.) at Katy's Farm in Lipa City, Batangas. 2016. 79 leaves + 1 CD-ROM.
	LG 993 2016 F61 D45	De La Cruz, Genieper Barut. Food science and technology practicum at Newly Weds Foods (Philippines), Canlubang, Calamba, Laguna. 2016. 86 leaves + 1 CD-ROM.
	LG 993.5 2015 A127 D45	Del Mundo, Rei Miguel Gutierrez. Total flavonoids production in leaf-derived calli of roselle (<i>Hibiscus sabdariffa</i> L.). 2015. 60 leaves + 1 CD-ROM.
	LG 993.5 2015 A127 D56	Dimaano, Allen Karlo Ibañez. Leptin receptor (LEPR) gene polymorphism, sow productivity and backfat thickness of landrace sows (<i>Sus scrofa</i> L.). 2015. 48 leaves + 1 CD-ROM. RESTRICTED
	LG 993.5 2015 A3 D45	Dela Cruz, Maricar Reyes. Reproductive performance of pedigree Boholano strain of Philippine native chicken (<i>Gallus gallus domesticus</i> Linn.) with different mating ratio. 2015. 39 leaves + 1 CD-ROM.
	LG 993.5 2015 B4 D66	Domingo, Jose Miguel De Leon. Isozyme and morphometric analyses of natural populations of stingless bees, <i>Trigona</i> spp. (<i>Hymenoptera</i> : <i>Apidae</i>) from Laguna and Batangas. 2015. 61 leaves + 1 CD-ROM.
	LG 993.5 2015 C42 D57	Distor, Nedrick Tinsay. Investigation of potential antihypertensive activities of enzymatic hydrolysates of partially purified 7S globulins of hyacinth bean (<i>Lablab purpureus</i> L.). 2015. 99 leaves + 1 CD-ROM. RESTRICTED
	LG 993.5 2015 F61 B38	Bautista, Joereden Manalo. Effect of orange blossom honey on the microbiological stability, proximate analysis, and sensory qualities of honey-substituted muffins and its effect on in vitro inhibition of selected foodborne pathogens. 2015. 91 leaves + 1 CD-ROM.
	LG 993.5 2015 M3 D45	Del Valle, Princess Eunice L. Luwal hati : bagong pagsilang ng mga karanasan. 2015. 75 leaves + 1 CD-ROM.

	LG 993.5 2016 A127 D45	De la Cruz, Richard Babida. Genotyping of beta-casein (CSN2) gene in the Philippine native cattle (Bos taurus) as a marker to assess milk quality. 2016. 50 leaves + 1 CD-ROM.
	LG 993.5 2016 A13 D45	Del Rosario, Roxanne Peralta. Characterization and investigation of the antibacterial property of chemically-synthesized copper oxide nanoparticle against Ralstonia solanacearum. 2016. 65 leaves + 1 CD-ROM. RESTRICTED
	LG 993.5 2016 A3 D44	Dejumo, Anbriel Bartolata. Effects of metabolizable energy level and guanidinoacetic acid supplementation of plant-based diet on the performance and carcass quality of broiler chickens. 2016. 46 leaves + 1 CD-ROM.
	LG 993.5 2016 A3 D45	Dela Rosa, Dianne Gene Mangabat. Genetic variability and multivariate analyses of floral traits related to outcrossing in rice (Oryza sativa L.). 2016. 50 leaves + 1 CD-ROM. RESTRICTED
	LG 993.5 2016 A3 D46	De Leon, Abigail Palma. Collection, identification and monitoring of insect pests and other arthropods associated with Amaranthus spinosus L. (Amaranthaceae) in UP Los Baños Campus. 2016. 38 leaves + 1 CD-ROM.
	LG 993.5 2016 B4 C87	Custodio, Christian Jirard Zara. Expression of oil biosynthesis genes (FATA, FATB3, and WR11) in Laguna tall coconut (Cocos nucifera L.) developing endosperm. 2016. 64 leaves + 1 CD-ROM. RESTRICTED
	LG 993.5 2016 B4 D44	De Guzman, Monica. Molecular and physiological characterization of transgenic rice (Oryza sativa L.) over-expressing maize (Zea mays L.) C4 2-oxoglutarate/malate transporter gene. 2016. 66 leaves + 1 CD-ROM. RESTRICTED
	LG 993.5 2016 C42 C78	Cruz, Micah Andrea Torres. Determination of arsenic content in water samples by differential pulse anodic stripping voltammetry using a carbon paste electrode modified with crosslinked tyrosine-modified chitosan (TMC). 2016. 72 leaves + 1 CD-ROM. RESTRICTED
	LG 993.5 2016 C42 D45	Delica, Kimberly Mabango. Effects of rice hull silica, rice hull ash and commercially available silicon on rice (Oryza sativa L.) at the reproductive stage under normal and saline conditions. 2016. 80 leaves + 1 CD-ROM. RESTRICTED

	<p>LG 993.5 2016 C42 D46</p>	<p>De Luna, James Russell Panopio. Total phenolic and flavonoid contents and antioxidant activities of selected indigenous fruits in the Philippines. 2016. 47 leaves + 1 CD-ROM. RESTRICTED</p>
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	<p>LG 993.5 2016 F61 D59</p>	<p>Dizon, Bianca Grace Virtusio. Evaluation of leaching of selected components of rice (Oryza sativa L.) during alkaline cooking as affected by initial amylose content. 2016. 64 leaves + 1 CD-ROM.</p>
	<p>LG 993.5 2016 M38 D45</p>	<p>Delos Santos, Gio Carlo Delos Reyes. Images of linear block codes over Galois rings in various bases. 2016. 151 leaves + 1 CD-ROM.</p>
	<p>LG 993.5 2017 B4 D45</p>	<p>Dela Rosa, Micah Jeanne Alconaba. Antagonistic activity of bacteria isolated from local honey on Ascosphaera apis L., the causal organism of chalkbrood disease of honeybee. 2017. 45 leaves.</p>
	<p>LG 993.5 2017 M3 D47</p>	<p>Despi, Christiana Danica C. Saccharine stories. 2017. 61 leaves.</p>