



University Library
University of the Philippines - Los Baños
College, Laguna 4031, Philippines
<http://library.uplb.edu.ph>



New Acquisitions 2016-1 (January-March)

Gen. and Ref. Books

QK
85.5
W35
2012

Walters, Martin. **The illustrated encyclopedia of wild flowers & flora of the world: an expert reference and identification guide to over 1730 wild flowers and plants from every continent.** [2012]. 512 p.

Agriculture

S
494.5
B563
E53
2013

Encyclopaedia of agricultural biotechnology and microbiology: methods and applications. [2013]. 3 vols.

S
494.5
W3
I47
2013

Improving water and nutrient-use efficiency in food production systems. 2013. 307 p.

S
605.5
H36
2012

Handbook of organic farming: principles and practices. c2012. 344 p.

SB
113.7
S44
2013

Seed and seeds technology handbook: anatomy, physiology, biology, production, processing and storage. [2013]. 2 vols.

SB
288
B54
2013

Bioenergy feedstocks: breeding and genetics. 2013. 277 p.

SB
317.58
E53
2012

Encyclopaedia of plants science: a practical and scientific dictionary of horticulture. [2012]. 3 vols.

SB
435
B48
2012

Better homes and garden trees & shrubs. [2012]. 223 p.

SB
450.96
M57
2012

Mishra, Shubhrata R. **Handbook of garden science.** 2012. 217 p.

SB
731
G87
2013

Gupta, G. P. **Diseases of plantation crops.** 2013. 244 p.

Astronomy

QB
461
K57
2014

Kisslinger, Leonard S. **Astrophysics and the evolution of the universe.** [2014].
206 p.

QB
857
B47
2014

Bertin, Giuseppe. **Dynamics of galaxies.** 2nd ed. [2014]. 468 p.

Bacteriology

QR
100
P47
2015

Pepper, Ian L. **Environmental microbiology.** 3rd ed. c2015. 705 p.

QR
115
M32
2014

M., Adam. **Food microbiology: an introduction.** 2014. 418 p.

Botany

QK
641
R36
2014

Ranjan, Prema Kumari. **Plant anatomy.** c2014. 300 p.

Business & Economics

HB
871
H65
2013

Holdsworth, Clare. **Population and society.** c2013. 230 p.

HC
103.7
C35
2016

Camp, William G. **Managing our natural resources.** 6th ed. c2016. 585 p.

Chem., Math., Phy., & Stat.

QA
303.2
A35
2013

Adler, Frederick R. **Modeling the dynamics of life: calculus and probability for life scientists.** 3rd ed, International ed. [2013]. 930, [8] p.

QC 21.3 K55 2013	Knight, Randall Dewey. College physics: a strategic approach. 2nd ed. [2013]. 1027, [45] p.
QC 23 S46 2014	Serway, Raymond A. Physics for scientists and engineers with modern physics. 9th ed, International ed. [2014]. 1484, [95] p.
QC 861.3 W45 2012	Wells, Neil C. The atmosphere and ocean: a physical introduction. 3rd ed. 2012. 411 p.
QC 903 C63 2014	Coastal environments and global change. 2014. 438 p.
QC 903 D45 2014	De Larminat, Philippe. Climate change: identification and projections. 2014. 142 p.
QC 981 B38 2014	Barry, Roger G. Essentials of the earth's climate system. 2014. 259 p.
QD 71.5 E53 2013	Encyclopaedia of analytical chemistry: applications, processes and instrumentation. 2013. 6 vols.
QD 451 E53 2013	Encyclopaedia of chemical physics and physical chemistry. [2013]. 3 vols.
QD 506 B83 2014	Bucak, Seyda. Colloid and surface chemistry: a laboratory guide for exploration of the Nano world. [2014]. 245 p.
Filipiniana	
Fil D 805 P6 H46 2015	Henderson, Bruce B. Rescue at Los Baños: the most daring prison camp raid of World War II. [2015]. 366 p.

Fil HD 1410.5 Q55 2015	Quilloy, Antonio Jesus A. Agricultural production economics: concepts and techniques. [2015]. 375 p.
Fil QC 903.2 P6 L48 2014	LGU guidebook on the formulation of Local Climate Change Action Plan (LCCAP [2014]. 2 vols.
Fil QK 938 P42 T38 2014	Tandang, Danilo N. A pictorial handbook on peat swamp flora of Agusan Marsh, Mindanao, Philippines. 2014. 322 p.
Fil S 544.5 P6 P42 2015	Philippine Council for Agriculture, Aquatic and natural Resources Research and Development. Compendium of extension and technology transfer modalities in agriculture, fisheries and natural resources in the Philippines. [2015]. 2 vols.
Fil SB 191 R5 G562 2012	Global Rice Science Partnership (GRiSP). GRiSP in motion, annual report 2012. 2013. 32 p.
Fil SB 608 M2 P35 2014	Palizada, Santiago A. Manual on insect and weed resistance management data collection for post commercial monitoring of biotech corn in the Philippines. c2014. 76 p.
Geography, Anthropology, Folklore	
GB 1201.7 W64 2014	Wohl, Ellen E. Rivers in the landscape: science and management. 2014. 318 p.
GB 2401.72 R42 R46 2015	Remote sensing of the cryosphere. 2015. 403 p.
GB 5014 H95 2014	Hyndman, David. Natural hazards & disasters. 4th ed. c2014. 555 p.

GC 10.4 R4 M37 2014	Martin, Seelye. An introduction to ocean remote sensing. 2nd ed. c2014. 496 p.
GC 11.2 G37 2015	Garrison, Tom. Essentials of oceanography. 7th ed. [2015]. 448 p.
GC 28 O24 2014	Ocean in the earth system. 2014. 259 p.
GE 28.2 F54 2014	Fletcher, Charles H. Physical geology: the science of earth. 2nd ed. [2014]. 678 p.
GE 70 R38 2015	Raven, Peter H. Environment. 9th ed. [2015]. 505 p.
GE 105 R63 2014	Robbins, Paul. Environment and society: a critical introduction. 2nd ed. 2014. 336 p.
GE 300 H36 2014 v.2	Handbook of environment and waste management. [2014]. 1091 p.
GN 33 M63 2013	Moberg, Mark. Engaging anthropological theory: a social and political history. 2013. 360 p.
GN 316 N35 2014	Nanda, Serena. Cultural anthropology. 11th ed. [2014]. 398 p.
Geology	
QE 28.2 C47 2015	Christiansen, Eric H. Dynamic earth: an introduction to physical geology. [2015]. 837 p.

QE 26.3 O33 2014	O'Hara, Kieran D. Earth resources and environmental impacts. [2014]. 538 p.
QE 38 M33 2015	McConnell, Robert L. Environmental geology today. [2015]. 820 p.
QE 285 P48 2014	Pfiffner, O. Adrian. Geology of the alps. 2nd ed. c2014. 376 p.
QE 909 V37 2012	Vascular plants and paleobotany. [2012]. 322 p.

Hist. Political Science

JA 86 D66 2013	Dooley, Kevin L. Why politics matters: an introduction to political science. International ed. [2013]. 455 p.
JF 51 H38 2015	Hauss, Charles. Comparative politics: domestic responses to global challenges. 9th ed. [2015]. 510 p.
JV 8756.5 A37 2014	Ahsan, Ahmad. International migration development in East Asia and the Pacific. [2014]. 221 p.
KZ 1266 R36 2013	Ramaswamy, B. International human rights law. [2013]. 208 p.

Language, Literature & Drama

PE 1413 H64 2013	Hogan, Gina Baaklini. Building better essays. International ed. [2013]. 260 p.
PE 1408 M39 2014	Mayfield, Marlys. Thinking for yourself: developing critical thinking skills through reading and writing. 9th ed. [2014]. 376 p.

Medicine

RA
1063.45
F67
2015

Forensic entomology: international dimensions and frontiers. [2015]. 433 p.

Natural History

QH
308.2
J65
2015

Johnson, George B. **The living world.** 8th ed. c2015. 824, 49 p.

QH
324.2
M39
2014

Mazza, Christian. **Stochastic dynamics for systems biology.** [2014]. 260 p.

QH
366.2
H35
2014

Hall, Brian K. **Strickberger's evolution.** 5th ed. [2014]. 644 p.

QH
505
B53
2012

Bialek, William S. **Biophysics: searching principles.** [2012]. 640 p.

QH
508
I54
2013

Ingalls, Brian P. **Mathematical modeling in systems biology: an introduction.** [2013]. 408 p.

QH
541
H31
2014

Hadjibios, Kimon. **Ecology and applied environmental science.** [2014]. 270 p.

QH
541.5
S3
E26
2014

Ecosystem sustainability and global change. 2014. 216 p.

Social Sciences

H
61.24
B57
2015

Birks, Melanie. **Grounded theory: a practical guide.** 2nd ed. [2015]. 198 p.

H
62
C65
2013

Collecting and interpreting qualitative materials. 4th ed. c2013. 630 p.

H
62
M37
2016

Marshall, Catherine. **Designing qualitative research.** 6th ed. [2016]. 323 p.

H
62
R53
2015

Richards, Lyn. **Handling qualitative data: a practical guide.** 3rd ed. [2015]. 236 p.

Technology & Dom Sci.

TC
330
D47
2015

Design of coastal structures and sea defences. c2015. 272 p.

TC
413
W38
2014

Water resources in the built environment: management issues and solutions. 2014. 421 p.

TC
530
A67
2014

Applied uncertainty analysis for flood risk management. [2014]. 672 p.

TX
541
E53
2013

Encyclopaedia of chemistry and biochemistry of food and food products: analysis, properties and applications. [2013]. 3 vols.

Zoology

QL
638
C94
H65
2012

Holdem, Joseph. **The zebrafish: atlas of macroscopic and microscopic anatomy.** 2012. 147 p.

QL
703
V38
2015

Vaughan, Terry. **Mammalogy.** 6th ed. c2015. 755 p.

Special Collections

LG
990
A1
F35
2012

Fajardo, Alejandro C. **Philippine apiculture status and RD&E agenda 2012-2016: a roadmap for policy makers and stakeholders.** 2012. 99 p.

Theses

LG 993 2013 A3 M35	Malilay, John Kenneth Tolentino, 1992-. Dairy products processing at Katipunan ng Kooperatibang Manggagatas Integrated Cooperative, Calauan, Laguna. 2013. 111 leaves + 1 CD-ROM
LG 993.5 2013 A35 M35	Malabayabas, Ma. Cleofe Eusebio, 1990-. Effect of foliar fertilizer application in reducing the severity of papaya rinspot caused by Papaya ringspot virus (PRSV) in papaya (Carica papaya L.). 2013. 46 leaves + 1CD-ROM
LG 993.5 2013 A3 M36	Manaig, Marvin Ross Terzol, 1991-. Growth performance and carcass yield of broilers supplemented with commercially available phytase in the diet following the assigned matrix values. 2013. 28 leaves + 1 CD-ROM
LG 993.5 2013 A3 M46	Mendoza, John Ronald Sartenan, 1991-. Description of commericla roasted pig (lechon) processing in La Loma, Quezon City. 2013. 34 leaves + 1 CD-ROM
LG 993.5 2013 A3 N67	Nora, Dan Chris, 1989-. Manpower analysis of the farrowing section at Daily Harvest Farm with 1000 sow level in San Jose Del Monte, Bulacan. 2013. 53 leaves + 1 CD-ROM
LG 993.5 2013 M36 L36	Landicho, Joan B. An assessment of the postmethod condition in teaching UPLB students selected verb form of the Franch challenge. 2013. 46 leaves + 1 CD-ROM
LG 993.5 2014 C4 D45	Dela Torre, Lanvin Danna Gallardo. Physico-chemical, antioxidant properties and botanical origin of pollen collected by apis cerana from select apiaries in Alaminos, Los Baños and Balete. 2014. 79 pages.

NOTES

NOTES

NOTES

NOTES

NOTES

© Cataloging Section