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Acquisitions List

SECOND SEMESTER 2009-2010

BOOKS

AGRICULTURE

Forest management and planning. (2009). Amsterdam: Academic Press. **634.92 F76**

Plaster, Edward J. (2009). *Soil science and management.* 5th edition. New York: Delmar Cengage Learning. **631.4 P69**

Ricketts, Cliff. (2009). *Agribusiness: fundamentals and applications.* 2nd edition. New York: Delmar Cengage Learning. **338.1 R42**

Sheaffer, Craig. (2009). *Introduction to agronomy: food, crops, and environment.* New York: Delmar Cengage Learning. **630 Sh31**

Singh, Uma Shankar. (2009). *Basics of biotechnology in agriculture.* New Delhi, India: Anmol Publications. **631.5233 Si64**

BIOCHEMISTRY

Clinical biochemistry: an illustrated colour text. 4th edition. Edinburgh; London: Churchill Livingstone. **616.07 C61**

Garrett, Reginald. (2010). *Biochemistry.* 4th edition. Belmont, California: Brooks/Cole, Cengage Learning. **572 G19**

Gillespei, James. (2010). *Modern livestock and poultry production.* New York: Delmar Cengage Learning. **636 G41**

Jackson, Donald. (2009). *Horticulture management and supervision*. New York: Delmar Cengage Learning. **635.068 J13**

Methods in reproductive aquaculture: marine and freshwater species. Boca Raton: CRC Press. **639.3 M56**

Testa, Bernard. (2008). *The biochemistry of drug metabolism: principles. Redox reactions, hydrolyses*. Weinheim, Chichester: Wiley-VCH. **615.7 T28**

Wilcox, R. Bruce. (2010). *High-yield biochemistry*. 3rd edition. Philadelphia: PA: Lippincott Williams and Wilkins. **572 W64**

Yu, Simon J. (2008). *The toxicology and biochemistry of insecticides*. Boca Raton: CRC Press. **632.9517 Y9**

BIOLOGY

Accessing uncultivated microorganisms: from the environment to organisms and genomes and Back. (2008). Washington, D.C.: ASM Press. **579.17 Ac22**

Berg, Linda. (2008). *Introductory botany: plants, people, and the environment*. 2nd edition. Belmont, CA : Thomson Brooks/Cole. **580 B45**

Biology of floral scent. (2006). Boca Raton, FL: CRC/Taylor and Francis. **575.6 B52**

Bryophyte biology. (2009). New York: Cambridge University Press. **588 B84**

Bone, Q. (2008). *Biology of fishes*. 3rd edition. New York: Taylor and Francis. **597 B64**

Comparative anatomy and vertebrates. (2008). Tunbridge Wells, Kent: Anshan **596 C73**

Environmental microbiology. (2009). Boston: Elsevier/Academic Press. **579.17 En89**

The handbook of plant functional genomics: concepts and protocols. (2008). Weinheim: Wiley-Blackwell. **572.862 H19**

Hull, Roger. (2009). *Comparative plant virology: fundamentals of plant virology*. 2nd edition. Burlington, MA: Elsevier Academic Press. **579.28 H87**

Kardong, Kenneth. (2009). *Vertebrates: comparative anatomy, function, evolution*. 5th edition. Boston: McGraw-Hill Higher Education. **571.316 K14**

Kumar, Vijay. (2007). *Fungal biology*. New Delhi: Discovery Publishing House. **579.5 K96**

Madsen, Eugene L. (2008). *Environmental microbiology: from genomes to biogeochemistry*. Malden, MA; Oxford: Blackwell Pub. **579.17 M26**

Mandigan, Michael. (2009). *Brock biology of microorganisms*. 12th ed. San Francisco, CA : Pearson/Benjamin Cummings. **579 B78**

The mango: botany, production and uses. Wallingford, UK: CABI North America Office. **634.44 M31**

Methods for general and molecular microbiology. (2007). 3rd edition. Washington, D.C. : ASM Press. **616.9201078 M56**

Miller, G. Tyler. (2008). *Environmental science: problems, concepts, and solutions*. Belmont, CA: Brooks Cole. **628 M61**

Parker, R.O. (2010). *Plant and soil science: fundamentals and applications*. New York: Delmar Cengage Learning. **580 P22**

Predatory prokaryotes: biology, ecology and evolution. (2007). New York: Springer. **579.3 P91**

Speight, Martin. (2008). *Ecology of insects: concepts and applications*. UK: Wiley-Blackwell. **595.717 Sp32**

The toxicology of fishes. (2008). Boca Raton: CRC Press. **571.9517 T66**

Townsend, Colin. (2008). *Ecological applications: toward a sustainable world*. Malden, MA: Blackwell. **639.9 T66**

Tropp, Burton E. (2008). *Molecular to proteins*. 3rd edition. Sudbury, Mass. : Jones and Bartlett Publishers. **572.8 T75**

COMPUTER SCIENCE

Rainer, R. Kelly. (2009). *Introduction to information systems*. 2nd edition. Hoboken, NJ : J. Wiley. **004 R13**

Rich, Jason. (2009). *Bloggng for fame and fortune*. California: Entrepreneur Press. **006.752 R37**

FOOD TECHNOLOGY

Montville, Thomas. (2008). *Food microbiology: an introduction*. 2nd edition. Washington, D.C.: ASM Press. **664.001579 M76**

O'Brien, Richard. (2009). *Fats and oils: formulating and processing for applications*. 3rd edition. Boca Raton: CRC Press. **664.3 Ob6**

GENERAL CHEMISTRY

Atkins, P.W. (2008). *Chemical principles: the quest for insight*. 4th edition. New York: W.H. Freeman. **540 C42**

Blackman, Allan. (2008). *Chemistry*. Milton : Wiley. **540 B56**

Brady, James E. (2009). *Chemistry: matter and its changes*. 5th edition. Hoboken, NJ : John Wiley. **540 B72**

Brown, Theodore L. (2009). *Chemistry: the central science*. 11th edition. Upper Saddle River, NJ : Pearson Prentice Hall. **540 B81**

Carey, Francis. (2008). *Organic chemistry*. Boston: McGraw-Hill Higher Education. **547 C18**

Chang, Raymond. (2010). *Chemistry*. 10th edition. Boston: McGraw-Hill. **540 C63**

Chang, Raymond. (2008). *General chemistry: the essential concepts*. 5th edition. Boston: McGraw-Hill. **540 C36**

Chemistry. (2010). Kenneth W. Whitten..[et al]. UK: Brooks/Cole/Cengage Learning. **540 C42**

Chemistry in context: applying chemistry to society. (2009). 6th edition. Boston: McGraw-Hill Higher Education. **540 C42**

Engel, Thomas. (2008). *Physical chemistry for the life sciences*. Upper Saddle River, NJ: Pearson/Prentice Hall. **572.43 En32**

Grunwald, Peter. (2009). *Biocatalysis: biochemical fundamentals and applications*. London: Imperial College Press. **660.634 G92**

Kotz, John C. (2009). *Chemistry & chemical reactivity*. 7th edition. Belmont, CA : Thomson Brooks/Cole. **540 K84**

Levine, Ira. (2009). *Physical chemistry*. New York: McGraw-Hill Higher Education. **541.3 L57**

McMurry, John. (2008). *Chemistry*. 5th ed. Upper Saddle River, NJ : Pearson Prentice Hall.
540 M22

Modern supramolecular chemistry : strategies for macrocycle synthesis. (2008). Edited by
François Diederich, Peter Stang and Rik R. Tykwinski. Weinheim ; Chichester : Wiley-
VCH. **547.7 M72**

Moore, John W. (2008). *Chemistry: the molecular science*. 3rd ed. Belmont, CA : Thomson
Brooks/Cole. **540 M78**

Nicolaou, K.C. (2008). *Molecules that changed the world: a brief history of the art and
science of synthesis and its impact on society*.

Oxtoby, David. (2008). *Principles of modern chemistry*. 6th ed. Belmont, CA : Thomson
Brooks/Cole. **540 Ox8**

Seager, Spencer. (2008). *Chemistry for today: general, organic, and biochemistry*. 6th
Edition. Belmont, CA : Thomson Brooks/Cole. **540 Se13**

Timberlake, Karen C. (2008). *Basic chemistry*. 2nd ed. New Jersey : Pearson Education.
540 T48

Tro, Nivaldo J. (2009). *Chemistry in focus: a molecular view of our world*. 4th edition. Boston:
Brooks/Cole, Cengage Learning. **540 T74**

Williamson, Kenneth L. (2007). *Macroscale and microscale organic experiments*. 5th edition.
Boston: Houghton Mifflin. **547.0078 W67**

Zumdahl, Steven. (2007). *World of chemistry*. Teacher's edition. Evanston, Ill.: McDougal Littell.
540 Z85

MATHEMATICS

Pasles, Paul C. (2008). *Benjamin Franklin's numbers : an unsung mathematical odyssey*.
Princeton, N.J. : Princeton University Press. **510.92 P26**

Rich, Elaine. (2008). *Automata, computability and complexity : theory and applications*. Pearson
International Edition. Upper Saddle River, N.J. : Pearson Prentice Hall. **511.3 R37**

ZOOLOGY

Burton, L. DeVere. (2010). *Fish and wildlife: principles of zoology and ecology*. 3rd edition.
Clifton Park, NY: Delmar Cengage Learning. **591.7 B95**

Miller, Stephen. (2007). *Zoology*. 7th edition. Boston: McGraw-Hill. **590 M61**

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