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Hoyle, Fred. 2005. A different approach to cosmology: from a static universe through the big bang towards reality. Cambridge, New York: Cambridge University Press. (523.1 H85)

Jones, Terry Jay.2007. Astronomy for the utterly confused. New York: McGraw Hill. (520 J72)

Saslaw, William C. 2008. The distribution of the galaxies: gravitational clustering in cosmology. New York: Cambridge University Press. (523.112 Sa78)

Seeds, Michael A. 2008. Foundations of astronomy. Belmont, CA: Thomson Brooks/Cole. (520 Se32)

Sparke, Linda Siobhan. 2007. Galaxies in the universe: an introduction. Cambridge, New York: Cambridge Unversity Press. (523.112 Sp26)

Sterken, C. ed. 2005. Light curves of variable stars: a pictorial atlas. New York: Cambridge University Press. (523.8442 L62)

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Campbell, Mary K. 2009. Biochemistry. 6th edition. Australia: Thomson Brooks/Cole. (572 C15)

Moorthy, Krish. 2008. Fundamentals of biochemical calculations. 2nd edition. Boca Raton, FL: CRC Press. (572.0151 M78)

Nelson, David L. 2008. Lehninger principles of biochemistry. 5th edition. New York: W.H. Freeman. (572 N33)

Subramanian, Ganapathy. 2007. Bioseparation and bioprocessing: a handbook. Weinheim: Wiley-VCH. (660.6 B52)

Wheelis, Mark. 2008. Principles of modern microbiology. Sudbury, Mass.: Jones and Bartlett Publishers. (616.9041 W57)

Wilson, Keith. 2005. Principles and techniques of biochemistry and molecular biology. 6th edition. Cambridge, New York: Cambridge University Press. (572 P93)

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Amundson, Ronald. 2005. The changing role of the embryo in evolutionary thought: roots of evo-devo. New York: Cambridge University Press. (576.801 Am93)

DeIuliis, Gerry. 2007.The dissection of vertebrates: a laboratory manual. Boston, MA: Elsevier/Academic Press. (571.316 D38)

Hall, Brian Keith. 2008. Strickberger's evolution: the integration of genes, organisms and populations. 4th edition. Sudbury, Massachusetts: Jones and Bartlett. (576.8 H14)

Harrison, Lionel G. 2005. Kinetic theory of living pattern. New York: Cambridge University Press. (570.1 H24)

Hawksworth, D.L, ed. 2008. Filamentous fungi. New York: Cambridge University Press. (660.62 F47)

Jackson, Meyer. 2006. Molecular and cellular biophysics. New York: Cambridge University Press. (571.4 J13)

Lion, Neils. 2006. Macrofluidic applications in biology: from technologies to systems biology. Weinheim: Wiley-VCH. (629.8042 M58)

Mader, Sylvia. 2008. Inquiry into life. Boston: McGraw-Hill Higher Education. (570 M26)

Morrissey, John. 2009. Introduction to the biology of marine life. 9th edition. Massachusetts: Jones and Bartlett Publishers. (578.77 M83)

Peters, Michael H. 2007. Real-time biomolecular simulations: the behavior of biological macromolecules from a cellular systems perspective. New York: McGraw Hill. (572.8 P44)

Popp, Jurgen, ed. 2006. Biophotonics: visions for a better health care. Weinheim: Wiley-VCH. (610.28 B52)

Russell, Peter, ed. 2008. Biology: the dynamic science. Belmont, CA. Thomson Brooks/Cole. (570 B52)

Solomon, Eldra Pearl. 2008. Biology. Australia: Thomson-Brooks/Cole. (570 So47)

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Atkins, P.W. 2006. Atkin's physical chemistry. 8th edition. New York: Oxford University Press. (541 At53)

Bannwarth, Willi. 2006. Combinatorial chemistry: from theory to application. Weiheim: Wiley-VCH. (615.19 C73)

Botana, Luis, ed. 2007. Phycotoxins: chemistry and biochemistry. 1st edition. Ames, Iowa: Blackwell Publication. (615.945 P56)

Brown, William. 2009. Organic chemistry. 5th edition. Belmont, CA: Brooks/Cole Cengage Learning. (547 Or14)

Channarayappa. 2007. Molecular biotechnology: principles and practices. Hydergud, Hyderabad: Universities Press. (660.6 C36)

Gilbert, John. 2006. Experimental organic chemistry: a miniscale and microscale approach. 4th edition. Belmont, CA: Thomson Brooks/Cole. (547.0076 G37)

Horwitz, William, ed. 2007. Official methods of analysis of AOAC International. 18th edition. Gaithersburg, MD: AOAC International. (543 Of24)

Joesten, Melvin D. 2007. The world of chemistry: essentials. Belmont, CA: Thomson Brooks/Cole. (540 J59)

Kerner, Nancy. 2008. Guided inquiry experiments for general chemistry: practical problems and applications. 1st edition. New Jersey: John Wiley and Sons. (542 K45)

Lazzari, Massimo, ed. 2006. Block copolymers in nanoscience. Weinheim: John Wiley. (547.84 B62)

Levine, Raphael D. 2005. Molecular reaction dynamics. New York: Cambridge University Press. (541.394 L57)

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Masterton, William. 2009. Chemistry: principles and reactions. 6th edition. Belmont, CA: Brooks/Cole. (540 M39)

McMurry, John. 2008. Organic chemistry. 7th edition. Belmont, CA: Thomson Brooks/Cole. (547 M22)

Messerschmidt, Albrecht. 2007. X-Ray cyrstallography of biomacromolecules: a practical guide. Weinheim: Wiley-VCH. (548.83 M56)

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Sarker, Satyajit D. 2007. Chemistry for pharmacy students: general, organic and natural product chemistry. New York: John Wiley and Sons. (540 S73)

Seager, Spencer L. 2008. Safety-scale laboratory experiments for chemistry for today: general, organic, and Biochemistry. 6th edition. Belmont, CA: Thomson Brooks/Cole. (540.76 Se13)

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Timberlake, Karen. 2007. General, organic and biological chemistry: structure of life. San Francisco: Pearson/ Benjamin Cummings. (540 T48)

Whitten, Kenneth. 2007. Chemistry. 8th edition. California: Thomson Brooks/Cole. (540 C42)

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Jones, M. Tim. 2008. Artificial intelligence: a systems approach. Hingman, Mass.: Infinity Science Press. (006.3 J72)

Parsons, David. 2008. Dynamic web application development using XML and Java. London: Course Technology/ Cengage Learning. (006.76 P25)

COMPUTER PROGRAMMING, PROGRAMS, DATA

Allert, James. 2009. Programming with visual C++: concepts and projects. Boston: Course Technology. (005.26 Al53)

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Bardzell, Jeffrey. 2007. Adobe dreamweaver CS3 with ASP, coldFusion, and PHP. London: Pearson Education. (005.72 B23)

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Atakan-Smith, Serengul. 2006. Human-computer interaction. Austrialia: Thomson Learning. (004.019 At13)

Berndtsson, Mikael. et al. 2008. Thesis projects: a guide for students in computer science and information systems. 2nd edition. London: Springer. (004.0711 T34)

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Yaoxue, Zhang. 2005. Active services: concepts, architecture and implementation. Australia: Thomson Learning. (004.65 Y18)

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Ackerman, Steven. 2007. Meteorology: understanding the atmosphere. 2nd edition. Belmont, CA: Thomson Brooks/Cole. (551.5 Ac57)

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Butz, Stephen. 2008. Science of earth systems. Clifton Part, New York: Thomson Delmar Learning. (550 B98)

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Barnes, Michael, ed. 2007. Bioinformatics for geneticists: a bioinformatics primer for the analysis of genetic data. 2nd edition. England: Wiley. (576.50285 B52)

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Meyers, Robert A. 2007. Genomics and genetics: from molecular details to analysis and techniques. Weinheim: Wiley-VCH. (572.86 G28)

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Abadir, Karim. 2005. Matrix algebra. New York: Cambridge University Press. (512.9434 Ab14)

Agresti, Alan. 2009. Statistics: the art and science of learning from data. 2nd edition. New Jersey: Pearson/Prentice Hall. (519.5 Ag82)

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Abd-El-Aziz, . Alaa S., ed. 2007. Frontiers in transition metal-containing polymers. New Jersey: John Wiley.(620.192 F92)

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Christodoulou, Demetrios.2007. The formation of shocks in 3-dimensional fluids. Zurich: European Mathematical Society. (532.5 C46)

Heinzel, Thomas. 2007. Mesoscopic electronics in solid state nanostructures. Weinheim: Wiley-VCH. (530.41 H36)

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Liu, W.K. 2006. Nano mechanics and materials: theory, multiscale methods and applications. New Jersey: John Wiley. (620.5 L74)

Pang, Tao. 2006. An introduction to computational physics. Cambridge; New York: Cambridge University Press. (530.0285 P19)

Poortmans, Jef, ed. 2007. Thin film solar cells: fabrication, characterization and applications. New Jersey: Wiley. (621.31244 T34)

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Serway, Raymond. 2006. Principles of physics: a calculus-based text. 4th edition. California: Brooks/Cole. (530 Se69)

Stuller, John A. 2008. An introduction to signals and systems. Ontario: Thomson. (621.38223 St95)

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