



Handbook of Laboratory Animal Science: Essential Principles and Practices: Volume 1 (3rd Revised edition)

By Jann Hau, Steven Jay Schapiro

Taylor & Francis Inc. Hardback. Book Condition: new. BRAND NEW, Handbook of Laboratory Animal Science: Essential Principles and Practices: Volume 1 (3rd Revised edition), Jann Hau, Steven Jay Schapiro, Laboratory animal testing provides most of our current knowledge of human physiology, microbiology, immunology, pharmacology, and pathology. From studies of genetics in fruit flies to studies of cellular processes in genetically modified mice to recent dramatic developments in genetics, translational research, and personalized medicines, biomedical research involving animals remains absolutely essential for the advancement of the medical, veterinary, agricultural, and biological sciences and all rely on access to high-quality laboratory animals as models for humans. Rooted in the principle that good science can only be performed in environments that promote good animal welfare, this third edition of the bestselling Handbook of Laboratory Animal Science, Vol. 1, Essential Principles and Practices emphasizes the importance of implementing the three R's: replacing live animals with alternative methods, reducing the number of animals used, and refining techniques to minimize animal discomfort, and integrates these humane principles into almost every chapter. See what's new in the Third Edition: New chapters: Applications of Radio-Telemetry in Small Laboratory Animals, Generation and analysis of genetically modified mice, and Physiological,...

Reviews

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-- Nathan Cruickshank

Totally one of the better pdf I have at any time read through. It really is simplified but shocks within the 50 % from the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Mariano Spinka

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Brookes Publishing Co, United States, 2015. Paperback. Book Condition: New. 274 x 213 mm. Language: English . Brand New Book. Filled with tips, tools, and strategies, this book is the comprehensive, practical toolbox preschool administrators need to implement early childhood inclusion through...



The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English. Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to give your child an academically rigorous, comprehensive...



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Prometheus Books, United States, 2000. Hardback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book. The Internet may now be the most powerful, single source of information in the world, and with an estimated 200 million computers in...



Becoming a Spacewalker: My Journey to the Stars (Hardback)

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My Life as a Third Grade Zombie: Plus Free Online Access (Hardback)

Gallopade International, United States, 2013. Hardback. Book Condition: New. 224 x 142 mm. Language: English . Brand New Book. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an easy, effective,...



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Group Publishing (CO), United States, 2015. Hardback. Book Condition: New. 305 x 229 mm. Language: English . Brand New Book. Hands-On Worship (TM) It s more than LEARNING about God. it s about ENCOUNTERING God! Hands-On Worship is a multi-age children s church...