This annotated bibliography contains 167 citations of training materials for animal facility personnel that were entered in the AGRICOLA database between January 1979 and February 1995. Citations of journal articles, books, and audiovisual materials are included. A wide variety of publication types are represented, including the following: program descriptions, program evaluations, teacher/student guides, laboratory manuals, guidelines and policy directives, pocket/field guides, needs assessments, literature and state-of-the-art reviews, conference proceedings, research reports, textbooks, and resource guides. Among the topics covered are the following: academic achievement; adult learning; animal anatomy, behavior, breeding, diseases, experimentation, testing, and welfare; bioethics; cattle husbandry; computer-assisted instruction; licensing; law/legislation; learning ability; personnel management; physiology; policy; pharmacology; resource management; research; transplantation; toxicology; telecommunications; science education; professional continuing education; graduate study; employment opportunities; regulations; training; teaching materials; teaching methods; and technical training. Each citation contains some or all of the following: citation number, National Agricultural Library call number, author, title (and journal title if applicable), publisher, place of publication, format information, length (total number of pages or running time), language, and descriptors. Author and subject indexes are included. (MN)
Training Materials for Animal Facility Personnel
January 1990 - January 1995
QB 95-08
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National Agricultural Library  
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Training Materials for Animal Facility Personnel
January 1990 - January 1995

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Updates QB 94-17

167 citations from AGRICOLA

Michael D. Kreger
Animal Welfare Information Center
National Agricultural Library Cataloging Record:

Kreger, Michael D.
Training materials for animal facility personnel.
(Quick bibliography series ; 95-08)
1. Animals — Handling — Bibliography. I. Title.
aZ5071.N3 no.95-08

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AG University/NAL   ILLRQ 231   4/1/93   NEED BY: 6/1/93

Interlibrary Loan Department
Agriculture University
Heartland, IA  56789

Dr. Smith  Faculty  Ag School

DeJong, R. Comparison of two soil-water models under semi-arid growing conditions
Ver: AGRICOLA
Remarks: Not available at IU or or region.
NAL CA: 56.8 CL62

Auth: C. Johnson  CCL  Maxcost: $15.00

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Journal Article:

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Book:

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<th>Title</th>
<th>Author</th>
<th>Place of Publication</th>
<th>Date</th>
<th>NAL Call Number</th>
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TRAINING MATERIALS FOR ANIMAL FACILITY PERSONNEL

Search Strategy

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3. S1 AND S2

4. S3 AND SH=L

5. S4 NOT SF=FNC

Training Materials for Animal Personnel

1. NAL Call No: QL813.C38R67
   Anatomy of the cat text and dissection guide.
   Rosenzweig, Lionel J.
   Dubuque, IA : W.C. Brown,
   xii, 347 p. ; ill. ; 28 cm. Includes bibliographical references.
   Language: English
   Descriptors: Cats; Anatomy; Laboratory manuals; Dissection; Laboratory manuals

2. NAL Call No: SF914.A53 1990
   Anesthesia and analgesia in laboratory animals proceedings - 1990 Forum, American College of Laboratory Animal Medicine, Columbia Inn, Columbia, Maryland, May 3-6, 1990.
   American College of Laboratory Animal Medicine. Forum (1990 : Columbia, Md.); American College of Laboratory Animal Medicine, Abbott Laboratories Columbia, Md. : American College of Laboratory Animal Medicine, 1990?
   1 v. (various pagings) : ill. ; 28 cm. Cover title. Corporate sponsors of scientific program: Abbott Laboratories ... [et al.]. Includes bibliographical references.
   Language: English
   Descriptors: Veterinary anesthesia

3. NAL Call No: HV4704.A53 1992
   Animal care and use committees and alternatives a symposium sponsored by the Johns Hopkins School of Hygiene and Public Health, Office for Research Subjects, June 18, 1992.
   Johns Hopkins University, School of Hygiene and Public Health Baltimore, Md. : The Office,
   110 p. ; 28 cm. This publication was made possible by a grant from Animal Welfare Information Center, National Agricultural Library. Includes bibliographical references.
   Language: English
   Descriptors: Animal welfare; Laboratory animals

4. NAL Call No: HV4913.A54
   Animal care and use programs regulatory compliance and education in an age of fiscal constraint. (Educational material for: Animal care and use programs Regulatory compliance and education in an age of fiscal restraint.)
   Public Responsibility in Medicine and Research (Association), Tufts University, School of Medicine, Tufts University, School of Veterinary Medicine Boston, Mass.: PRIM&R,
   Language: English
   Descriptors: Animal welfare; Laboratory animals; Animal experimentation; Animals, laboratory

5. NAL Call No: SF406.2.A55 1992
   Animal diet reference guide., [Rev.].
   PMI Feeds, Inc St. Louis, MO : PMI Feeds, Inc., [1992?].
   1 v. (various pagings) : ill. ; 30 cm. Lab Diet, the Richmond Standard.
   Language: English
   Descriptors: Laboratory animals

6. NAL Call No: SF910.P34A56 1992
   Animal pain: ethical and scientific perspectives the proceedings of a conference held at the Barossa Valley, Adelaide, April, 1990.
   Short, Charles E.; Van Poznak, Allan Glen Osmond, SA, Australia : ACCART,
   vii, 94 p. ; ill. ; 29 cm. Includes bibliographical references.
   Language: English
   Descriptors: Pain in animals; Laboratory animals

7. NAL Call No: SF604.P82 no.144
   Animal welfare in New Zealand proceedings from a seminar organised for the State Veterinarians Branch, New Zealand Veterinary Association, Rotorua, June 1992.
   Petersen, Gunner V.
   Massey University, New Zealand Veterinary Association, State Veterinarians Branch, New Zealand Veterinary Association, Foundation for Continuing Education Palmerston North, N.Z. : Veterinary Continuing Education, Massey University,
   110 p. ; ill. ; 29 cm. (Publication (Massey University. Veterinary Continuing Education) ; no. 144.) Includes bibliographical references.
   Language: English
   Descriptors: Animal Welfare

8. NAL Call No: 41.8 M69
   Anticonvulsant therapy: a practical guide to med-
ical management of epilepsy in pets.
Dyer, K.R.; Shell, L.G.
Lenexa, Kan. : Veterinary Medicine Publishing Co.
Language: English
Descriptors: Dogs; Cats; Convulsions; Anticonvulsants; Drug therapy; Medical treatment; Drug effects; Interactions

9
NAL Call No: 41.8 Am3
An assessment of the outcome of the alternative medical and surgical laboratory program at Tufts University.
Pavletic, M.M.; Schwartz, A.; Berg, J.; Knapp, D.
Schaumburg, Ill. : The Association.
Language: English
Descriptors: Massachusetts; Cabt; Veterinary education; Animal testing alternatives; Educational programs; Surveys; Universities

10
NAL Call No: 41.8 Am3
Attitudes of veterinarians toward emerging competencies for health care practitioners.
Stone, E.A.; Shugars, D.A.; Bader, J.D.; O'Neil, E.H.
Schaumburg, ill. : The Association.
Language: English
Descriptors: Veterinarians; Attitudes; Veterinary medicine; Veterinary education

11
NAL Call No: S544.3.V8V52
Beef cow-calf management guide.
Eller, A.L. Jr
Blacksburg, Va. : Extension Division, Virginia Polytechnic Institute and State University.
Language: English
Descriptors: Beef cattle; Beef herds; Cattle husbandry; Guidelines

12
NAL Call No: SF951.J65
The behavior of horses in relation to management and training, towards ethologically sound environments.
Kiley-Worthington, M.
Lake Elsinore, Calif. : William E. Jones, DVM.
Language: English
Descriptors: Behavior problems; Horses; Animal behavior; Vices; Feeding behavior; Mating behavior; Group interaction; Tractability; Animal welfare; Time allocation

13
NAL Call No: SF201.S36 1992
Biological-chronological beef cow wheel. (Cow-calf management guide and cattleman's library.)
Schoonover, C. O.
University of Wyoming, Cooperative Extension Service
Laramie, Wyo. : Cooperative Extension Service, University of Wyoming,
[1] leaf ; 28 cm. Cover title. March 1992. Rotating table coordinating the beef cow reproductive cycle with the calendar year. This wheel is a part of the Western Regional "Cow-calf management guide and cattleman's library".
Language: English
Descriptors: Beef cattle

14
NAL Call No: QL737.U55B564 1990
The Biology of deer an international symposium, 28 May 1-June 1990.
Brown, Robert D.
Mississippi State University, Dept. of Wildlife and Fisheries
International Symposium on the Biology of Deer 2nd : 1990 : Mississippi State University,
Mississippi State, MS : Dept. of Wildlife & Fisheries, Mississippi State University,
1 v. (unpaged) ; 28 cm. Program and abstracts. Includes index.
Language: English
Descriptors: Deer; Deer farming; Wildlife management

15
NAL Call No: SF401.B56B8
Buffalo producer's guide to management & marketing.
Dowling, Kim
National Buffalo Association
Ft. Pierre, SD : National Buffalo Association,
Training Materials for Animal Personnel

543 p. : ill., maps ; 24 cm. Includes bibliographical references (p. 527-537) and index.

Language: English

Descriptors: Bison, American; Bison, American

16  NAL Call No: SF951.J65
The California Veterinary Medical Association Disaster Response Resource Guide.
Marshall, K.; Sahsra, R.; Samuels, J.; Norman, B.; Schumacher, R.
Lake Elsinore, Calif. : William E. Jones, DVM.

Language: English

Descriptors: California; Emergencies; Veterinarians; Organizations; Planning

17  NAL Call No: SF601.C24
The Canadian Council on Animal Care, Its guidelines and policy directives: the veterinarian's responsibility.
Rowell, H.C.
Ottawa : Canadian Veterinary Medical Association.

Language: English

Descriptors: Laboratory animals; Animal experiments; Animal welfare; Veterinary profession; Animal models; Pain

18  NAL Call No: SF407.158F79 1991
Captive invertebrates a guide to their biology and husbandry., Original ed.
Frye, Fredric L.
xx, 135 p. : ill. (some col.) ; 29 cm. Includes bibliographical references and index.

Language: English

Descriptors: Invertebrates as laboratory animals; Invertebrates as pets; Captive wild animals

19  NAL Call No: SF393.M55C37 1993
Care and management of miniature pet pigs guidelines for the veterinary practitioner., 1st ed.
Reeves, David E.; Becker, H. Neil
American Association of Swine Practitioners
Santa Barbara, Calif. : Veterinary Practice Pub. Co.,
ix, 117 p. : ill. ; 23 cm. "Published in cooperation with the American Association of Swine Practitioners", Cover. Includes bibliographical references and index.

Language: English

Descriptors: Miniature pigs as pets; Miniature pigs

20  NAL Call No: aSF756.28.C37 1991
Career planning guide for veterinary medical officers.
United States, Food Safety and Inspection Service
i, 37 p. : ill. ; 28 cm. Cover title.

Language: English

Descriptors: Veterinarians

21  NAL Call No: 286.81 F322
Cattle disease guide.
Herrick, J.B.
Minnetonka, Minn. : Miller Publishing Co.

Language: English

Descriptors: Cattle diseases; Meat and livestock industry; Resource management; Disease prevention

22  NAL Call No: SF961.C87
Cattle embryo transfer procedure an instructional manual for the rancher, dairymen, artificial insemination technician, animal scientist, and veterinarian.
Curtis, John L.
San Diego : Academic Press,
ix, 131 p. : ill. ; 23 cm. Includes bibliographical references (p. 130-131).

Language: English

Descriptors: Cattle

23  NAL Call No: SF203.C37 1990
Cattle feeding a guide to management.
Albin, R. C.; Thompson, G. B.
Amarillo : Trafton,

Language: English

Descriptors: Cattle
24 NAL Call No: SF601J62
Changing social ethics on animals and veterinary medical education.
Rollin, B.E.
Blacksburg, Va. : The Association of American Veterinary Medical Colleges.

Language: English

Descriptors: U.S.A.; Veterinary education; Laboratory animals; Teaching methods; Animal experiments; Ethics; Moral values; Animal welfare; Animal testing alternatives

25 NAL Call No: SF951J66
Changing times a survival guide for the equine practitioner. (Survival guide for the equine practitioner.)
Jones, William Elvin
Wildomar, Ca. : Veterinary Data., 134 p. : ill. ; 22 cm.

Language: English

Descriptors: Veterinary medicine; United States; Horses; Diseases; United States; Veterinarians; United States

26 NAL Call No: SF996.5.154 1991a
Companion guide to Infectious diseases of mice and rats.
Institute of Laboratory Animal Resources (U.S.), Committee on Infectious Diseases of Mice and Rats

Language: English

Descriptors: Mice; Rats; Laboratory animals; Mice as laboratory animals; Rats as laboratory animals

27 NAL Call No: 447.8 AM3
A comparison of interactive videodisc instruction with live animal laboratories.
Fawver, A.L.; Branch, C.E.; Trentham, L.; Robertson, B.T.; Beckett, S.D.
Bethesda, Md. : American Physiological Society.

Language: English

Descriptors: Animal physiology; Laboratory animals; Videodiscs; Computer assisted instruction; Teaching methods

Abstract: This study compared interactive videodisc-simulated laboratories with two types of traditional labs: a traditional general cardiovascular physiology participation lab and a traditional fibrillation/positive pressure ventilation demonstration lab. The two laboratory sections (a total of 85 first-year veterinary medical students) were divided into 12 lab groups of 3-4 students per lab section. These groups were randomly assigned to either a traditional live animal laboratory or an interactive videodisc-simulated laboratory to compare the effectiveness and efficiency of these methods in teaching physiology. A 22-item, multiple-choice/short answer test was given to all students after the laboratories. In both the participation and the demonstration laboratories, there were no significant differences between group test scores of the interactive videodisc groups and the live animal laboratory groups, but there were differences in time spent by both students and instructors. It was concluded that the interactive videodisc-simulated lab was as effective as the traditional live-animal labs and was more time efficient than the traditional participation lab.

28 NAL Call No: QL55.A1L33
A comprehensive health science center educational program for animal care and use.
White, G.L.; Perry, M.A.; Kosanke, S.D.; Randolph, M.M.; Niekrasz, M.A.

Language: English

Descriptors: Laboratory animals; Educational programs; Animal husbandry

29 NAL Call No: 41.8 Am3
Computer use in private veterinary practice.
Dye, L.; Harris, T.; Ray, C; Waldhalm, S.
Schaumburg, Ill. : The Association.

Language: English

Descriptors: U.S.A.; Cabt; Veterinary practice; Computers; Computer hardware; Computer software; Training; Attitudes; Veterinarians; Personnel; Surveys
Training Materials for Animal Personnel

30 NAL Call No: SB951.5.C66 1991
Contingency pest management pocket guide.
United States, Armed Forces Pest Management Board

Language: English
Descriptors: Pests; Insecticides

Abstract: This pocket guide is designed to provide certified military preventive medicine/pest control personnel with information on field use of pesticides worldwide during military exercises or contingency operations. Concise, ready reference charts present the National Stock Number (NSN) for contingency pesticides, their dosages, uses and application methods. Pesticide dispersal and surveillance and trapping equipment, safety equipment, personal protective equipment against disease vectors, and air transportable overpack containers are covered. Dilution and rate formulas, conversion factors, and U.S. military medical entomology points of contact overseas are supplied.

31 NAL Call No: Videocassette no.1129
Cuidado y uso humanitario de animales de laboratorio para tecnicos [prepared for the U.S. Department of Agriculture, National Agriculture Library by the Laboratory Animal Training Association] [Humane care and use of laboratory animals for technicians]. (Animales de laboratorio Humane care an use of laboratory animals for technicians.) Laboratory Animal Training Association Raleigh, N.C.? : Laboratory Animal Training Association, [1991?]. 1 videocassette (36 min.) : sd., col. ; 1/2 in. + 1 Spanish language script + 1 English language script. Title on cassette spine: Animales de laboratorio.

Language: Spanish; English
Descriptors: Laboratory animal technicians; Animal welfare; Laboratory animals

32 NAL Call No: SF601.J62
Curriculum change related to live animal use: a four-year surgical curriculum.
White, K.K.; Wheaton, L.G.; Greene, S.A.

33 NAL Call No: QL55.15
Delivering the goods.
Porter, R.I.
Sussex : The Institute.

Language: English
Descriptors: Great Britain; Technicians; Education; Training

34 NAL Call No: SF601.A54
Development of a teaching laboratory aid for instruction of fine needle aspiration biopsy cytology technique.
Simpson, R.M.; Meuten, D.J.
Santa Barbara, Calif. : Veterinary Practice Publishing Company.

Language: English
Descriptors: Veterinary education; Fine needle aspiration; Cytology; Teaching materials

35 NAL Call No: SF961.A5
The development of continuing education opportunities for veterinarians in dairy health management.
Leslie, K.

Language: English
Descriptors: Dairy cattle; Veterinary education; Continuing education

36 NAL Call No: aHV4701.A952
Quick Bibliography Series

Language: English
Descriptors: Indiana; Technicians; Training courses; Laboratory animals; Animal experiments; Universities

Language: English
Descriptors: Laboratory animals; Science education

Language: English
Descriptors: Drug formulations; Drug combinations; Veterinarians

Language: English
Descriptors: Veterinary practice; Veterinary services; Personnel; Personnel management; Training

Language: English
Descriptors: Drugs; Laboratory animals; Pharmacology, Experimental

Language: English
Descriptors: U.S.A.; Drugs; Guidelines; Veterinarians

Language: English
Descriptors: Victoria; Veterinary education; History; Veterinarians; Veterinary schools

Language: English
Descriptors: Veterinary electrocardiography

Training Materials for Animal Personnel

Language: English
Descriptors: Toxicology; Ecosystems; Educational programs; Veterinary education; Environmental impact

45 NAL Call No: 41.8 AM3
Educating veterinarians to prescribe and use drugs in a responsible manner.
Jenkins, W.L.
Schaumburg, Ill. : The Association.
Paper presented at the symposium "Use of FDA-approved drugs in veterinary medicine: prohibitions, prerogatives, and responsibilities.".

Language: English
Descriptors: U.S.A.; Drugs; Veterinary education; Prescriptions; Regulations; Government organizations

46 NAL Call No: SF604.E3
Education and training in the care and use of laboratory animals a guide for developing institutional programs.
Institute of Laboratory Animal Resources (U.S.), Committee on Educational Programs in Laboratory Animal Science
Washington, D.C. : National Academy Press,
xi, 139 p. ; 28 cm. Includes bibliographical references.

Language: English
Descriptors: Laboratory animals; Animal welfare

47 NAL Call No: 41.8 R3224
Electronic communication with veterinarians: An update on VetNet and Exten.
Maxie, G.; Stowe, J.; Bonnett, B.
Ottawa : Canadian Veterinary Medical Association.
The Canadian veterinary journal v. 31 (2): p. 84-85; 1990 Feb.

Language: English
Descriptors: Canada; Veterinarians; Telecommunications; Diffusion of information; Continuing education; Veterinary practice

48 NAL Call No: SF201.E42
Embryo transfer, cattle transcription of proceedings.
Hibburt, Chris

Language: English
Descriptors: Veterinary Transmissions; Veterinary medicine; Veterinary education; Veterinary practice

Australian Association of Cattle Veterinarians,
University of Sydney, Post-Graduate Committee in Veterinary Science
Sydney, N.S.W. : Post Graduate Committee in Veterinary Science,
iv, 91 p. ; 26 cm. (Refresher course for veterinarians. Proceedings ; 131.). Includes index.

Language: English
Descriptors: Cattle; Embryos; Transplantation; Congresses

49 NAL Call No: 41.8 AM3
Wise, J.K.
Schaumburg, Ill. : The Association.

Language: English
Descriptors: U.S.A.; Veterinarians; Graduates; Employment opportunities; Salaries; Debt; Veterinary education; Veterinary profession

50 NAL Call No: 41.8 AM3
Wise, J.K.
Schaumburg, Ill. : The Association.

Language: English
Descriptors: U.S.A.; Veterinarians; Graduates; Salaries; Employment; Debt

51 NAL Call No: 41.8 Am3
Wise, J.K.; Yang, J.J.
Schaumburg, Ill. : The Association.

Language: English
Descriptors: Veterinarians; Graduates; Employment; Salaries; Debt
52 NAL Call No: 41.8 Am3 Employment, starting salaries, and educational indebtedness of 1993 graduates of US veterinary medical colleges.
Schaumburg, Ill. : The Association.
Language: English
Descriptors: U.S.A.; Cats; Veterinarians; Employment; Salaries; Debt; Graduates

University of Sydney, Post Graduate Committee in Veterinary Science
Sydney South, NSW, Australia : Post Graduate Committee in Veterinary Science, University of Sydney., n, iv, 394 p. : ill. (some col.) ; 26 cm. ([Refresher course for veterinarians], proceedings 165). Venue: Leura, NSW. Includes bibliographical references and index.
Language: English
Descriptors: Cats; Dogs; Veterinary endocrinology

54 NAL Call No: 275.8 AG8 Equine facilitated therapy.
Hoover, T.S.; Nolt, B.H.; Davidson, C.J.
Henry, Ill. : The Magazine.
Language: English
Descriptors: U.S.A.; Canada; Handicapped persons; Horses; Therapy; Education; Sport; Horse riding

LeBlanc, Michelle; McKinnon, A. O.
University of Sydney, Post Graduate Committee in Veterinary Science
Sydney South, NSW, Australia : Post Graduate Committee in Veterinary Science, University of Sydney., vi, 143 p. : ill. ; 26 cm. ([Refresher course for veterinarians], proceedings 174). Venue: Stephen Roberts Lecture Theatre, University of Sydney. Includes bibliographical references and index.
Language: English
Descriptors: Animal experimentation; Laboratory animals; Animal welfare

Bundesinstitut für Berufsbildung Nurnberg : BW Verlag und Software., 70 p. ; 30 cm. Cover title: Neu Erlauterungen zur Verordnung über die Berufsausbildung. Includes bibliographical references (p. 51) and index.
Language: German
Descriptors: Animal health technicians; Veterinary medicine

57 NAL Call No: aQL55.B36 Essentials for animal research a primer for research personnel.
Bennett, B. T.; Brown, M. J.; Schofield, J. C.
National Agricultural Library (U.S.),University of Illinois at Chicago
Beltsville, Md. : U.S. Dept. of Agriculture, National Agricultural Library : University of Illinois at Chicago., vi, 126 p. ; ill. ; 28 cm. "Produced as a joint effort of the National Agricultural Library, USDA, and the University of Illinois at Chicago and supported by cooperative agreement number 58-32U4-7-070", P. vi. April 1990. Includes bibliographical references.
Language: English
Descriptors: Animal experimentation; Laboratory animals; Animal welfare

58 NAL Call No: QL55.E84 1992 Ethics in research on animal behaviour readings from Animal behaviour. (Guidelines for the use of animals in research.)
Dawkins, Marian Stamp; Gosling, Morris Association for the Study of Animal Behaviour, Animal Behavior Society
Training Materials for Animal Personnel


Language: English

Descriptors: Animal experimentation; Laboratory animals

59 NAL Call No: QL55.A1133
Evaluation of the effectiveness of an animal care and use training program.
Adsit, K.I.; Tomasovic, S.P.; Mastromarino, A.J.; Gray, K.N.

Language: English

Descriptors: Laboratory animals; Program evaluation; Training

60 NAL Call No: SF601.J62
Evaluation of undergraduate orthopedic surgical training by survey of graduate and employer veterinarians.
Weigel, J.P.; Rohrbach, B.W.; Monroe, A.C.; Warner, S.
Blacksburg, Va.: The Association of American Veterinary Medical Colleges.

Language: English

Descriptors: Tennessee; Orthopedics; Surgery; Skills; Training; Graduates; Jc's performance; Evaluation; Veterinary education; Surveys; Veterinarians

61 NAL Call No: QL515.F5
Fish physiology, fish toxicology, and fisheries management proceedings of an international symposium, Guangzhou, PRC, September 14-16, 1988.
Ryans, Robert C.
Environmental Research Laboratory (Athens, Ga.)

Language: English

Descriptors: Fishes; Physiology; Congresses; Fishes; Growth; Congresses; Fishes; Effect of water quality on; Congresses; Fishes; Effect of water pollution on; Congresses

62 NAL Call No: SF910.P34A55 1992
The future of control of pain in animals used in teaching and research.
Rowsell, H.C.
New York: Churchill Livingstone.

Language: English

Descriptors: Animal experiments; Laboratory animals; Pain; Research; Teaching; Education; Legislation; Animal welfare

63 NAL Call No: SF407.R38G46
Genetic monitoring of inbred strains of rats a manual on colony management, basic monitoring techniques, and genetic variants of the laboratory rat.
Hedrich, Hans J.; Adams, M.
International Council for Laboratory Animal Science
Stuttgart; New York: Gustav Fischer Verlag.
ixi, 539 p.: ill.; 25 cm. Includes bibliographical references and index.

Language: English

Descriptors: Rats as laboratory animals; Rats; Inbreeding

64 NAL Call No: 41.8 AM3
Greater participation by veterinarians in the reproductive management of dairy cattle.
Phatak, A.P.; Whitmore, H.L.
Schuumburg, Ill.: The Association.

Language: English

Descriptors: Dairy cattle; Breeding programs; Veterinarians; Estrus; Detection; Artificial insemination; Pregnancy rate; Educational programs

65 NAL Call No: SF406.G8 1990
Institute of Laboratory Animal Resources (U.S.), Committee on Care and Use of Laboratory Animals
Quick Bibliography Series


Language: Spanish; Spanish
Descriptors: Laboratory animals

A guide to, gouldian finches their management, care & breeding. (Gouldian finches.) Sammut, John; Marshall, Rob South Tweed Heads, NSW : Published and edited by Australian Birdkeeper., 88 p. : col. ill. ; 24 cm. Authors: John Sammut, Rob Marshall. Includes bibliographical references.

Language: English
Descriptors: Gouldian finch

67 NAL Call No: SF406.G85 1993

Language: English
Descriptors: Laboratory animals; Veterinary medicine

68 NAL Call No: SF762.S74 1992

Language: English
Descriptors: Veterinary dissection; Veterinary anatomy; Laboratory animals

69 NAL Call No: 41.8 Am3A
Guidelines for animal surgery in research and teaching.

Language: English
Descriptors: Laboratory animals; Animal experiments; Surgery; Guidelines; Animal welfare; Teaching materials; Personnel; Equipment; Preoperative care; Anesthesia; Postoperative care

70 NAL Call No: 410.9 P94

Language: English
Descriptors: Primates; Environment; Enrichment; Guidelines; Animal welfare; Record keeping; Costs; Plan implementation and evaluation

Abstract: Before implementing an environmental enrichment program for nonhuman primates, several issues should be considered. The assignment of enrichment tasks can be made to caretakers, a dedicated "enrichment technician," volunteers, students or individuals with training in behavioral science. Determining the enrichment techniques to be used must take into account personnel time available; the species, age, sex, and individual histories of the nonhuman primates; and experimental protocols for which animals are being maintained. Identifying the most beneficial way to use the available personnel time must be tailored for each institution. To meet federal regulations, records must be kept of the environmental enhancements available to each nonhuman primate. Good record-keeping will allow appropriate evaluation of the program. This evaluation should involve the animals' responses to the enrichment opportunity, cost and durability of enrichment items, human and nonhuman safety considerations, and personnel required. The well-being of captive nonhuman primates will be most improved if well-informed decisions are made in developing and managing environmental enrichment programs.
Training Materials for Animal Personnel

71 NAL Call No: QL55.A1L3
Guidelines for the care of laboratory animals in transit.
London: Royal Society of Medicine Services.
Laboratory animals v. 27 (2): p. 93-107; 1993 Apr.
Includes references.
Language: English
Descriptors: Laboratory animals; Transport of animals

72 NAL Call No: 41.8 V641
Guidelines for the interpretation of laboratory findings in birds and mammals with unknown reference ranges: plasma biochemistry.
Gascoyne, S.C.; Bennett, P.M.; Kirkwood, J.K.; Hawkey, C.M.
Includes references.
Language: English
Descriptors: Birds; Mammals; Blood chemistry

73 NAL Call No: HV4704.G8
Guidelines for the well-being of rodents in research from a conference held by the Scientists Center for Animal Welfare in Research Triangle Park, North Carolina on December 8, 1989, with additional material provided by the authors.
Guttman, Helene N.
Scientists Center for Animal Welfare (Washington, D.C.)
Bethesda, MD: Scientists Center for Animal Welfare.
vi, 105 p.; ill.; 28 cm. October 1990. Includes bibliographical references.
Language: English
Descriptors: Rodents as laboratory animals; Congresses; Animal welfare; Congresses

74 NAL Call No: SF601.J6 no.21-3
Guidelines for zoo and aquarium veterinary medical programs and veterinary hospitals.
American Association of Zoo Veterinarians.
Veterinary Standards Committee
S.I.: s.n.: ; i, 10, [1]: 1 form; 26 cm. (Journal of zoo and wildlife medicine; v.21 no. 3 1990 suppl.). Cover title. Includes bibliographical references (p. [117]).
Language: English

75 NAL Call No: HV4943.G7H25 1991
Handbook for the animal licence holder guidance for those seeking authority under the animals (scientific procedures) Act 1986., 2nd ed. rev.
Bunyan, J.
Institute of Biology
London: Institute of Biology.
iv, 62 p.; 24 cm. Includes bibliographical references (p. 53-57).
Language: English
Descriptors: Laboratory animals

76 NAL Call No: Q180.57.H36
Handbook of facilities planning. (Facilities planning.)
Ruys, Theodorus.
2 v., ill.; 26 cm. Includes bibliographical references and index.
Language: English
Descriptors: Physical laboratories; Laboratory animals

77 NAL Call No: SF406.W64 1994
Handbook of laboratory animal management and welfare.
Wolfensohn, Sarah; Lloyd, Maggie
xi, 304 p.; ill.; 24 cm. Includes bibliographical references (p. [281]-293) and index.
Language: English
Descriptors: Laboratory animals; Animal welfare; Animal experimentation

78 NAL Call No: QL55.H36 1994
Handbook of laboratory animal science.
Svendsen, Per; Hau, Jann
Boca Raton, Fla.: CRC Press.
2 v., ill.; 27 cm. Includes bibliographical references and index.
Language: English
Descriptors: Laboratory animals; Animal experimentation; Animal models in research

Handbook of mouse mutations with skin and hair abnormalities animal models and biomedical tools. (Mouse mutations with skin and hair abnormalities.)
Quick Bibliography Series

Sundberg, John P.  
Boca Raton : CRC Press,  
544 p. : ill. ; 27 cm. (CRC series in dermatology).  
Includes bibliographical references and index.  

Language: English  
Descriptors: Skin; Hair; Mice as laboratory animals; Mice

80 NAL Call No: SF407.M5H35 1991  
Handbook on genetically standardized JAX mice.  
(Genetically standardized JAX mice JAX mice.), 4th ed.  
Green, Margaret C.; Witham, Barbara A.  
Jackson Laboratory (Bar Harbor, Me.)  
Bar Harbor, ME : Jackson Laboratory,  
96 p. : ill. ; 28 cm. Includes bibliographical references and index.  

Language: English  
Descriptors: Mice as laboratory animals; Inbreeding; Mice, Inbred Strains

81 NAL Call No: HV4761.A5 1991  
Harming animals as part of biology education.  
Orlans, F.B.  

Language: English  
Descriptors: Laboratory animals; Science education

82 NAL Call No: 275.29 F66 1991  
Hatchery manual for grass carp and other riverine cyprinids.  
Rottmann, R.W.; Shireman, J.V.  
Gainesville, Fla. : The Service.  

Language: English  
Descriptors: Florida; Cyprinidae; Aquaculture; Fish culture; Fish farming; Fish farms; Water supply; Fish ponds; Fishery management; Spawning; Hormones; Farm equipment

83 NAL Call No: SF428.H85 1991  
Humane care guidelines.  
American Professional Pet Distributors, Inc  
96 p. : ill. ; 23 x 11 cm. Cover title.  

Language: English  
Descriptors: Laboratory animals; Animal experimentation; Animal welfare

84 NAL Call No: HV4761.A5 1991  
The importance of access to animal care committees: a primer for activists.  
Francione, G.L.  
Monroe, Conn. : Animal Rights Network.  

Language: English  
Descriptors: Laboratory animals; Animal welfare; Committees; Access; Information

85 NAL Call No: SF428.I57 1991  
Improved healthcare in kennels and catteries proceedings of a symposium held by the BSAVA at the University of Loughborough on June 9th 1991. (Proceeding of a symposium on improved healthcare in kennels and catteries.)  
Beynon, Peter H.  
Cheltenham : British Small Animal Veterinary Association,  

Language: English  
Descriptors: Kennels; Pets; Pet boarding facilities

86 NAL Call No: HV4764.I58 1992  
Institutional Animal Care and Use Committee guidebook.  
National Institutes of Health (U.S.)  
1 v. (loose-leaf) ; 28 cm. (NIH publication ; no. 92-3415). Includes bibliographical references.  

Language: English  
Descriptors: Laboratory animals; Animal experimentation; Animal welfare

87 NAL Call No: S494.5.D3C652 1991  
An integrated computer instructional approach to
Training Materials for Animal Personnel

improve dairy cattle estrus detection.
Johnson, P.J.; Oltenacu, P.A.; Ferguson, J.D.
Amsterdam : Elsevier Science Publishers, B.V.

Language: English

Descriptors: Dairy cattle; Estrus; Computer simulation; Computer assisted instruction; Learning ability; Computer software; Flow charts; Animal husbandry; Farm management

88 NAL Call No: SF780.3.157 1991
Interlaboratory Bacteriology Workshop Regional Veterinary Laboratory, Orange, June 4th and 5th 1991.
Carrigan, Mark
Regional Veterinary Laboratory, Orange, NSW Agriculture, Veterinary Laboratory Service Interlaboratory Bacteriology Workshop 1991 : Regional Veterinary Laboratory, Orange, Orange, N.S.W.? : The Laboratory?, 1991?
iv, 78 leaves : ill. ; 30 cm. "New South Wales Agriculture, Veterinary Laboratory Service", Prelim. Spiral bound volume. Includes bibliographical references.

Language: English

Descriptors: Veterinary bacteriology; Veterinary laboratories; Veterinary clinical pathology

89 NAL Call No: QL364.2.A27 1990
Invertebrate learning a laboratory manual and source book.
Abramson, Charles I.
viii, 100 p. : ill. ; 28 cm. Includes bibliographical references (p. 93-100).

Language: English

Descriptors: Invertebrates; Learning in animals

90 NAL Call No: QL55.A1143
IRAC recommendation on LD50 testing.
Washington, Institute of Laboratory Animal Resources, National Research Council.

Language: English

Descriptors: Laboratory animals; Lethal dose; Testing; Committees; Guidelines; Policy; International organizations

91 NAL Call No: SF428.M25 1994
Kennels and kenneling a guide for professionals and hobbyists.
McMains, Joel M.

Language: English

Descriptors: Kennels; Kennel management

92 NAL Call No: SF406.L33 1993
Lab animal care and use handbook.
University of Tennessee, Memphis, Dept. of Comparative Medicine
Memphis, Tenn. : The Dept., [1993?].
1 v. (loose-leaf) ; 30 cm. Includes index.

Language: English

Descriptors: Laboratory animals

93 NAL Call No: QL813.13M3 1990
Laboratory anatomy of the rabbit., 3rd ed.
McLaughlin, Charles Albert; Chiasson, Robert B.
Dubuque, Iowa : Wm. C. Brown.,
ix, 112 p. : ill. (some col.) ; 28 cm. (Laboratory anatomy series). Includes bibliographical references and index.

Language: English

Descriptors: Rabbits; Anatomy; Laboratory manuals; Dissection; Mammals; Anatomy; Laboratory manuals

94 NAL Call No: QL55.A1L33
Laboratory animal science in Italy: legislation, education, and training programs.
Guaitani, A.

Language: English

Descriptors: Italy; Animal experiments; Legislation; Educational programs

95 NAL Call No: SF406.N92 1994
Laboratory animal welfare a guide to reference tools, legal materials, organizations, federal agencies.
Nyberg, Cheryl; Porta, Maria A.; Boast, Carol
Twin Falls, ID : BN Books.,
Quick Bibliography Series

xii, 389 p.; 29 cm. "... partially supported by the U.S. Department of Agriculture, National Agricultural Library, Agreement No. 58-32U4-7-031, and by the University of Illinois at Urbana-Champaign", T.p. verso. Includes index.

Language: English
Descriptors: Laboratory animals; Animal welfare; Animal experimentation

NAL Call No: QL55.A1L3
Laboratory animals: buyers' guide 1993.

Language: English
Descriptors: Laboratory animals; Buyers' guides; Laboratory equipment

NAL Call No: 472 N42
The laboratory rat's guide to Europe.
Mackenzie, D.

Language: English
Descriptors: Europe; Animal experiments; Regulations; Animal welfare; European communities; Animal testing alternatives

NAL Call No: QL55.A1L3
O'Donoghue, P.N.; Bunyan, J.; Buckwell, A.C.; Gregory, J.A.; Griffiths, P.H.M.; Howard, B.R.; Jones, H.; Millican, K.G.; Wilson, M.S.; Brouwer, G.

Language: English
Descriptors: Uk; Laboratory animals; Animal welfare; Guidelines

NAL Call No: 44.8 J822
LEARNREPRO: a computer-assisted training program for teaching dairy reproduction management.
Johnson, P.J.; Oltenacu, P.A.; Blake, R.W.

Language: English
Descriptors: Dairy herds; Dairy education; Reproductive performance; Records; Computer assisted instruction

Abstract: LEARNREPRO consists of three computer software packages that were developed to improve dairy reproductive problem-solving skills by college students, professionals, and farmers. Tutorial drill and practice, and simulation approaches are utilized. The module PRO-MEASURES covers six common DHI measures of herd reproductive performance. The USE-OF-RECORDS module integrates information from the previous module while presenting additional problem-solving strategies needed to analyze DHI reproductive records. The ESTRUS-DETECTION module addresses effective estrus detection strategies. User surveys have demonstrated the need for more use of this instructional approach. Educators are encouraged to use these modules and also to develop additional computer teaching programs to facilitate the development of problem-solving skills.

NAL Call No: 41.8 V641
Legal cases involving birds: the role of the veterinary surgeon.
Cooper, J.E.; Cooper, M.E.

Language: English
Descriptors: Uk; Wild birds; Veterinarians; Law; Guidelines; Clinical examination; Postmortem examinations

NAL Call No: 1 AG84PRO
Licensing and registration under the animal welfare act: guidelines for dealers, exhibitors, transporters, and researchers.

Language: English
Descriptors: U.S.A.; Animal welfare; Law;
Training Materials for Animal Personnel

Licenses; Usda; Regulation; Laboratory animals; Zoo animals

102 NAL Call No: SF89.G73 1992
Livestock trucking guide livestock management practices that reduce injuries to livestock during transport.
Grandin, Temple
Livestock Conservation Institute
Language: English
Descriptors: Livestock; Swine; Cattle; Sheep

103 NAL Call No: 275.29 G29L
Management guide for the backyard flock.
Sander, J.E.; Lacy, M.P.
Athens, Ga. : The Service.
Language: English
Descriptors: Georgia; Chicken meat; Poultry housing; Poultry diseases; Poultry feeding; Residential areas

104 NAL Call No: SF408.M362 1992
Management guidelines for bears and raccoons.
Partridge, John
Association of British Wild Animal Keepers
Language: English
Descriptors: Bears; Raccoons; Zoo animals

105 NAL Call No: SF408.M36 1991
Management guidelines for exotic cats.
Partridge, John
Association of British Wild Animal Keepers
Language: English
Descriptors: Felidae; Zoo animals

106 NAL Call No: SF1.F64 no.104
The Management of global animal genetic resources proceedings of an FAO expert consultation, Rome, Italy, April 1992. (Global animal genetic resources.)
Hodges, John
Language: English
Descriptors: Germplasm resources, Animal; Livestock; Animal genetics

107 NAL Call No: SF895.P76
Management of spinal cord trauma.
Rucker, N.C.
Language: English
Descriptors: Spinal cord; Trauma; Clinical examination; Drug therapy; Medical treatment; Professional continuing education; Prognosis; Physiopathology; Surgery

108 NAL Call No: SF401.E3R66 1994
Managing elephants an introduction to the training and management of elephants.
Roocroft, Alan; Zoll, Donald Atwell
Language: English
Descriptors: Elephants

109 NAL Call No: HV4708.O56 1992
A manual of standard operating procedures for animal facilities.
Olson, Merle E.; Morck, Douglas W.; Nabrotzky, Viola C. A.
Calgary, Alta. : Dept. of Animal Care Services, University of Calgary, 1 computer disk ; 3 1/2 in. + 1 sheet. Title from disk label.
Language: English
Descriptors: Animal welfare; Veterinary surgery; Laboratory animals

110 NAL Call No: KKH3122.V36 1990
Manuale di polizia veterinaria e igiene degli...
Vannucci, Velio; Silvestri, A.
Rimini : Maggioli,.
479 p. : forms ; 24 cm. (Pratica professionale ; 5).
Includes index.

Language: Italian
Descriptors: Veterinarians; Legal status, laws, etc; Italy; Veterinary hygiene; Law and legislation; Italy

111 NAL Call No: 275.9 N213
Meeting general education requirements for computing skills by revamping a science-based dairy management course.
Kazmer, G.W.
Urbana, Ill. : National Association of Colleges and Teachers of Agriculture.

Language: English
Descriptors: Connecticut; Dairy education; Dairy science; Educational courses; Computer assisted instruction

112 NAL Call No: SF745.M4 1991
The Merck veterinary manual a handbook of diagnosis, therapy, and disease prevention and control for the veterinarian., 7th ed.
Fraser, Clarence M.
Rahway, N.J. : Merck & Co.,
xxii, 1832 p. ; 19 cm. Includes index.

Language: English
Descriptors: Veterinary medicine

113 NAL Call No: SF781.C365 1993
Microbial diseases a veterinarian's guide to laboratory diagnosis., 1st ed.
Carter, G. R.; Chengappa, M. M.
Ames, Iowa : Iowa State University Press,
xiv, 304 p. ; 22 cm. Includes index.

Language: English
Descriptors: Communicable diseases in animals; Veterinary clinical pathology

114 NAL Call No: HV7465.M4M7 1991
MSPCA canister caretaker volunteer training manual., Rev. 5/91.
Massachusetts Society for the Prevention of Cruelty to Animals
Boston, Mass. : Massachusetts Society for the Prevention of Cruelty to Animals,
1 v. (unpaged) : ill. ; 30 cm. Accompanied by 4 sheets and 2 journal articles.

Language: English
Descriptors: Volunteers

115 NAL Call No: 41.8 Am3
New technique and management guidelines for percutaneous nonendoscopic tube gastrostomy.
Mauterer, J.V. Jr; Adood, S.K.; Buffington, C.A.; Smeak, D.D.
Schaumburg, Ill. : The Association.

Language: English
Descriptors: Cats; Dogs; Tube feeding; Methodology; Veterinary equipment; Surgical operations; Guidelines; Postoperative complications

116 NAL Call No: SF401.C2053 1992
The One-humped camel (Camelus dromedarius) in eastern Africa a pictorial guide to diseases, health care and management.
Schwartz, H. J.; Dioli, M.
Weikersheim, FR Germany : J. Margraf,
282 p. : ill. (some col.) ; 31 cm. Includes bibliographical references and index.

Language: English
Descriptors: Camels; Camels

117 NAL Call No: 275.29 G29B
Ostrich management guide.
Bastien, R.W.
Athens, Ga. : The Service.
il; 1991 Feb. Includes references.

Language: English
Descriptors: Ostriches; Animal breeding; Incubation; Animal feeding

118 NAL Call No: 41.8 AM3
An overview of new guidelines on the use and dispensing of veterinary drugs.
Sterner, K.E.
Schaumburg, Ill. : The Association.
Journal of the American Veterinary Medical As-
Training Materials for Animal Personnel

Prouty, C.

119 NAL Call No: aSF601.U5

Peace Corps veterinarians in Morocco.

Hyattsville, Md. : The Programs.


Language: English

Descriptors: Morocco; U.S.A.; Animal diseases; Disease control; Educational programs; Public agencies; Volunteers; Veterinarians; Federal programs; Technical aid; Cooperative activities; Veterinary services

120 NAL Call No: SF459.S9W35 1992

Pet pigs advice on management, training and health care.

Walton, J. R.; Carr, John; Duran, Oliver

Liverpool : Liverpool University Press, viii, 30 p. : ill. ; 24 cm. Includes bibliographical references (p. 27) and index.

Language: English

Descriptors: Swine; Pets

121 NAL Call No: SF395.B42

Pigs a guide to management.

Beynon, Neville

Wiltshire : Crowood,. 175 p. : ill. ; 22 cm. Includes bibliographical references (p. 167-168) and index.

Language: English

Descriptors: Swine

122 NAL Call No: SF493.M54 1992

Poultry breeders directory a resource guide for backyard poultry keepers and pure breed fanciers, 2nd ed.

Miller, Megg

Euroa, Vic. : Night Owl Publishers,. 72 p. : ill. ; 21 cm.

Language: English

Descriptors: Poultry


Junge, Randall E.


Language: English

Descriptors: Zoo animals; Veterinary medicine; Wildlife diseases

124 NAL Call No: SF771.P76 1990

Proceedings of commercial diagnostic technology in animal health monitoring May 3-4, 1990, Scheman Building, Iowa State University, Ames, Iowa.

Bunn, Thomas; Hoffman, Lorraine

Iowa State University, Veterinary Diagnostic Laboratory, National Veterinary Services Laboratories (U.S.) Ames, Iowa : Iowa State University,. iv, 241 p. : ill. ; 28 cm. Prepared by Mary Holz-Clause, Kerry Gibson and Valerie King and assisted by Teri Manley and Michelle Gaertner. Includes bibliographical references.

Language: English

Descriptors: Veterinary medicine; Animal health technology

125 NAL Call No: SF994.A87 1990


Lake Worth, FL : The Association,. 538 p. : ill. ; 28 cm. Includes bibliographical refer-
Quick Bibliography Series

ences and index.

Language: English

Descriptors: Birds; Cage birds

126  NAL Call No: 41.8 Am3
Putting "essence" into veterinary continuing education: facilitation skills for continuing education program presenters to accommodate adult learning styles.
Fassig, S.M.
Schaumburg, Ill.: The Association.

Language: English

Descriptors: Veterinary education; Continuing education; Adult learning; Teaching skills

127  NAL Call No: 41.8 Am3
Putting "essence" into veterinary continuing education: making a presentation session a positive learning experience for the facilitator.
Fassig, S.M.
Schaumburg, Ill.: The Association.

Language: English

Descriptors: Veterinary education; Continuing education; Adult learning; Teaching skills

128  NAL Call No: Z7994.L3A5
Reduction of animal experiments in education in the Netherlands.
Nab, J.
Nottingham: Fund for the Replacement of Animals in Medical Experiments.
Alternatives to laboratory animals: ATLA v. 18: p. 57-63; 1990 Nov. Includes references.

Language: English

Descriptors: Netherlands; Cابت; Laboratory animals; Education

Abstract: From an academic point of view the use of animals in education is primarily as tools to achieve learning objectives. The introduction of alternatives in education requires an appreciation of both the learning objectives of these animal experiments and the possibilities and limitations of alternatives. In the Netherlands, a government-funded project is in progress, with the aim of developing the use of alternatives to animal experiments in education. The numbers of animals used for educational purposes was reduced by 40%, in the period 1978-1988. This paper presents an overview of the objectives of the use of animals for experiments in education and of the alternatives currently available to academia.

129  NAL Call No: QL55.R44 1993
Niemi, Steven M.; Willson, John E.
Scientists Center for Animal Welfare (Bethesda, Md.)
Bethesda, Md.: Scientists Center for Animal Welfare.

Language: English

Descriptors: Veterinary education; Continuing education; Adult learning; Teaching skills

130  NAL Call No: QL55.H8
Replacement of laboratory animals in an introductory-level psychology laboratory.
Cohen, P.S.; Block, M.
Washington Grove, MD: Psychologists for the Ethical Treatment of Animals.
Humane innovations and alternatives v. 5: p. 221-225; 1991. Includes references.

Language: English

Descriptors: Laboratory animals; Animal testing alternatives; Teaching materials; Psychology; Educational courses

131  NAL Call No: SF407.P7R86 1992
Research protocol & technician's manual a guide to the care, feeding, & evaluation of infant monkeys. (Research protocol and technician's manual.), 2nd ed.
Ruppenthal, Gerald C.; Sackett, Gene P.
University of Washington, Infant Primate Research Laboratory
Seattle, Wash.: Infant Primate Research Laboratory at the University of Washington.
83, [60] p. : ill. ; 28 cm. Includes bibliographical
Training Materials for Animal Personnel

Language: English

Descriptors: Primates; Primates as laboratory animals

132 NAL Call No: 41.8 AM3

Research training for veterinarians and graduate education in veterinary medical colleges.
Cornelius, C.E.; Biery, D.N.; Easterday, B.C.; McGuire, T.C. Jr; Pedersen, N.C.; Phemister, R.D.; Pritchard, W.R.
Schaumburg, Ill.: The Association.

Language: English

Descriptors: U.S.A.; Veterinary education; Animal experiments; Veterinarians; Graduate study; Veterinary schools

133 NAL Call No: HV4933.T4U5

Responsible care and use of animals in research and training institutional animal care training program. (Institutional animal care training program.)
University of Texas Health Science Center at San Antonio
San Antonio, Tex.: University of Texas Health Science Center at San Antonio, [1990].
36 p.: ill.; 30 cm.

Language: English

Descriptors: Laboratory animals; Animal welfare; Animal models in research; Bioethics

134 NAL Call No: SF407.R6R63 1994

Rodents and rabbits current research issues: proceedings of a conference sponsored by SCAW and WARDS held in Washington, D.C. on May 21, 1993.
Niemi, Steven M.; Venable, Joseph S.; Guttman, Helene N.
Scientists Center for Animal Welfare, Working with Animals Used in Research, Drugs, and Surgery
Greenbelt, MD (7833 Walker Dr., Suite 340, Greenbelt 20770): Scientists Center for Animal Welfare; Washington, DC (1660 L St. N.W., #612, Washington 20036): WARDS.
iii, 81 p.: ill.; 28 cm. Includes bibliographical references.

Language: English

Descriptors: Rodents as laboratory animals; Rabbits as laboratory animals; Animal experimentation; Animal welfare

135 NAL Call No: SF601.J62

Strategic positioning of the veterinary profession for the needs of the 1990s and beyond.
Pritchard, W.R.
Blacksburg, Va.: The Association of American Veterinary Medical Colleges.

Language: English

Descriptors: Veterinary profession; Veterinary medicine; Veterinarians; Veterinary education; Veterinary schools; Research

136 NAL Call No: HV4704.S85 1990

Summary proceedings of a workshop on the care and husbandry of captive chimpanzees.
Rowan, Andrew N.; Moore, Deborah E.
Tufts University, Center for Animals and Public Policy
N. Grafton, MA: Tufts Center for Animals and Public Policy, Tufts School of Veterinary Medicine.,

Language: English

Descriptors: Chimpanzees as laboratory animals

137 NAL Call No: SF601.J62

Survey of the surgical curricula of veterinary colleges.
Hartmann, E.P.
Blacksburg, Va.: The Association of American Veterinary Medical Colleges.

Language: English

Descriptors: U.S.A.; Veterinary education; Surgery; College curriculum; Surveys; Laboratory animals; Teaching methods; Animal testing alternatives; Animal welfare

138 NAL Call No: SF601.J62
Survival vs. terminal animal laboratories to teach small animal surgery.
Bauer, M.S.; Glickman, N.; Salisbury, S.K.; Toombs, J.P.; Prostredny, J.M.
Blacksburg, Va. : The Association of American Veterinary Medical Colleges.
Language: English
Descriptors: Dogs; Cats; Surgery; Teaching methods; Animal experiments; Cadavers; Euthanasia; Survival; Veterinary education; College students; Attitudes; Beliefs; Learning experiences; Academic achievement; Animal welfare

The symbiosis of legislation and of voluntary control, the Canadian experience.
Rowsell, H.C.
Sussex : The Institute.
Language: English
Descriptors: Canada; Animal experiments; Laboratory animals; Teaching; Training; Testing; Legislation; Regulations; Animal welfare

Symposium on Tuberculosis Palmerston North, April 1991.
Jackson, Ron
New Zealand Veterinary Association, Foundation for Continuing Education, New Zealand Veterinary Association, Epidemiology and Animal Health Management Branch, New Zealand Veterinary Association, State Veterinarians Branch
Symposium on Tuberculosis 1991 : Palmerston North, N.Z.
Palmerston North [N.Z.] : Veterinary Continuing Education, Massey University, [1991?].
293 p. : ill., maps ; 29 cm. (Publication (Massey University. Veterinary Continuing Education) ; no. 132.). Includes bibliographical references and index.
Language: English
Descriptors: Tuberculosis in animals

Technicians and the use of animals for teaching purposes.
Close, B.S.
Sussex : The Institute.
Language: English
Descriptors: Technicians; European communities; Education; Animals; Animal welfare

Witthoft, Sibylle
Hannover : [s.n.].
Language: German

Trainers and chokers: how dog trainers affect behavior problems in dogs.
Myles, S.
Language: English
Descriptors: Dogs; Behavior problems; Training of animals; Training officers; Veterinarians

Training by microchip in the animal facility.
Miller, L.
Language: English
Descriptors: Technicians; Training; Computer techniques

Training corral-living rhesus monkeys for fecal and blood sample collection
Jeff Falkenstein Pro-
Abstract: This videotape shows the acclimation techniques to reduce stress for corral-living rhesus monkeys (Macaca mulatta) when collecting fecal and blood samples. The monkeys are given food rewards in return for defecation in single holding cages. They also are trained to extend their leg through a modified squeeze cage for unanesthetized bleeding from the saphenous vein. Once the acclimation is completed, the animals are shown to be relaxed during the procedure. One adult female continued to nurse her neonate infant through the venipuncture. This behavior modification is intended to reduce stress and increase safety for the animals and the technicians. This tape also provides a look at the corral facility at the Delta Regional Primate Research Center at Tulane University.

Allen, T.
Beltsville, Md., National Agricultural Library.

Language: English

Descriptors: Animals; Laboratories; Research; Care providers; Workers; Training; Teaching materials; Bibliographies

Clingerman, K.J.
Beltsville, Md.: The Library.

Language: English

Descriptors: Animal husbandry; Farm workers

Anderson, L.C.; Brown, M.J.

Language: English

Descriptors: Training; Technicians; Animal husbandry
Quick Bibliography Series

150 NAL Call No: SF407.M37B68
The UFAW handbook on the care and management of cephalopods in the laboratory. (Care and management of cephalopods in the laboratory: Care & management of cephalopods in the laboratory.)
Boyle, P. R.
Universities Federation for Animal Welfare
Potters Bar, Herts. [England] : Universities Federation for Animal Welfare,
63 p. : ill. ; 25 cm. Includes bibliographical references (p. 53-58).
Language: English
Descriptors: Marine invertebrates as laboratory animals; Cephalopoda

151 NAL Call No: HV4959.N45U83 1990
The Use and welfare of experimental animals proceedings of the symposium held at the Royal Society of New Zealand, May 1989.
Royal Society of New Zealand
Wellington, N.Z. : The Society,
85 p. : 1 ill. ; 30 cm. (Miscellaneous series (Royal Society of New Zealand) ; 22.). Includes bibliographical references.
Language: English
Descriptors: Animal experimentation; Laboratory animals

152 NAL Call No: SF406.U84
The Use of animals at Cornell University a policies and procedures manual.
Cornell University, Center for Research Animal Resources
Ithaca, N.Y.? : Cornell University, [1990?-].
1 v. (loose-leaf) : ill. ; 30 cm. "Center for Research Animal Resources is responsible for developing this manual, updating and supplementing it as necessary, ... ", P. [5]. Includes bibliographical references and index.
Language: English
Descriptors: Laboratory animals; Animal experimentation; Animal welfare; Animal models in research

153 NAL Call No: Z7994.L3A5
The use of animals in behavioural science education in the USA: finding alternatives that address personal concerns and ethical dilemmas.
Cohen, P.S.; Block, M.L.
Nottingham : Fund for the Replacement of Animals in Medical Experiments.
Alternatives to laboratory animals : ATLA v. 18: p. 51-56; 1990 Nov. Includes references.
Language: English
Descriptors: U.S.A.; Cabt; Laboratory animals; Bioethics; Science education

Abstract: In this paper, we describe our efforts to develop a humanitarian approach to the teaching of behavioural science using animals. Reduction, replacement and refinement of animal use in education are most useful if they help reconnect students and teachers with their underlying feelings, attitudes and ethical values related to animal usage. In order to initiate this reconnection process, we established the Northeastern University Center for Science Education (NUCASE) to encourage the dissemination of information and the development of projects that address ethical issues in college science curricula. Two directions that NUCASE has piloted using a humanitarian approach are outlined: an alternative to the traditional animal laboratory course in learning that uses student-run field experiments with feral pigeons in a park; and a conference designed to promote open interchange about personal concerns and ethical dilemmas in the use of animals in education.

154 NAL Call No: SF601.J62
Use of the laboratory rabbit in the small animal student surgery laboratory.
Boothe, H.W.; Hartsfield, S.M.
Blacksburg, Va. : The Association of American Veterinary Medical Colleges.
Language: English
Descriptors: Veterinary education; Surgery; Rabbits; Anesthesia; Surgical operations; Learning experiences; Animal anatomy; Animal testing alternatives

155 NAL Call No: SF601.V523
A user's guide to veterinary surgical pathology laboratories or, why do I still get a diagnosis of chronic dermatitis even when I take a perfect biopsy?
Dunstan, R.W.
The Veterinary clinics of North America : Small
Training Materials for Animal Personnel

In the series analytic: Advances in Clinical dermatology / edited by D.J. DeBoer. Includes references.

Language: English
Descriptors: Small animal practice; Dogs; Dermatology; Pathology; Skin; Biopsy; Laboratory methods; Skin diseases; Diagnosis; Tissues; Animal tissues; Histopathology; Fixation; History

156 NAL Call No: HV4928.U84 1992
Using animals in intramural research guidelines for investigators.
NIH Animal Care and Use Committee, NIH Training Center (U.S.) Bethesda, Md.? : NIH Animal Care and Use Committee : NIH Training Center; HE 20.3008:AN 5/3/992.
1 v. (various pagings) : ill. ; 28 cm. Cover title. Shipping list no.: 92-0682-P. Includes bibliographical references.

Language: English
Descriptors: Laboratory animals; Animal experimentation; Animal welfare

157 NAL Call No: 41.8 Am3
Veterinarians as animal advocates during disasters: The California Veterinary Medical Association's disaster response program.
Marshall, K.; Norman, B.B.; Schumacher, R.; Sahara, R.; Robertson, V.
Schaumburg, Ill. : The Association.

Language: English
Descriptors: California; Cabt; Veterinarians; Disasters; Fires; Planning; Guidelines

158 NAL Call No: 41.8 Am3
The veterinarian's role in the AIDS crisis.
Gill, D.M.; Stone, D.M.
Schaumburg, Ill. : The Association.

Language: English
Descriptors: Pets; Zoonoses; Acquired immune deficiency syndrome; Disease prevention; Guidelines; Veterinarians

159 NAL Call No: 41.8 R3224
A veterinarians's guide to the correction of dominance aggression.
Landsberg, G.
Ottawa : Canadian Veterinary Medical Association.

Language: English
Descriptors: Dogs; Aggressive behavior; Social dominance; Behavior modification; Guidelines; Behavior problems

160 NAL Call No: SF1.F64 no.81
Veterinary diagnostic bacteriology a manual of laboratory procedures for selected diseases of livestock.
Alton, G. G.

Language: English
Descriptors: Veterinary medicine; Veterinary clinical pathology; Livestock

161 NAL Call No: 41.8 AM3
The veterinary medical/health sciences library as a continuing education opportunity for veterinarians.
Lee, T.P.
Schaumburg, Ill. : The Association.

Language: English
Descriptors: Veterinary education; Continuing education

162 NAL Call No: 41.8 J8292
Veterinary pathology, the benefits and the cost.
Kelly, D.F.
Quick Bibliography Series

Language: English

Descriptors: Veterinary medicine; Pathology; Training; Veterinarians

163 NAL Call No: HV4704.W38 1990
The Well-being of agricultural animals in biomedical and agricultural research proceedings from a SCAW-sponsored conference, Agricultural Animals in Research, held September 6-7, 1990 in Washington, D.C., with additional material provided by the authors. (Well being of agricultural animals in biomedical and agricultural research.)
Mench, Joy A.; Mayer, Stephen J.; Krulisch, Lee
Scientists Center for Animal Welfare (Washington, D.C.), Animal Welfare Information Center (U.S.)
Bethesda, MD : Scientists Center for Animal Welfare,
viii, 112 p. ; ill. ; 28 cm. February 1992. The National Agricultural Library's Animal Welfare Information Center through Specific Cooperative agreement no. 58-32U4-0-36 helped make this publication possible. Includes bibliographical references and index.

Language: English

Descriptors: Laboratory animals; Livestock; Animal experimentation; Animal welfare

164 NAL Call No: 41.8 AM3
What industry needs: a broad, problem-solving education in animal health.
Welser, J.R.
Schaumburg, Ill. : The Association.

Language: English

Descriptors: Veterinary education; Veterinary profession; Veterinarians; Animal health

165 NAL Call No: SF601.J62
The Wisconsin senior rotation in ambulatory service: a new approach to on-farm instruction in large animal medicine, surgery, and herd health management.
MacWilliams, P.S.; Easterday, B.C.; McGuirk, S.M.
Blacksburg, Va. : The Association of American Veterinary Medical Colleges.


Language: English

Descriptors: Wisconsin; Veterinary education; On-farm training; Veterinary medicine; College curriculum; Large animal practice; Clinical experience; Practical education; Livestock; Teaching methods

166 NAL Call No: 41.8 V643
Working within the law: guidelines for veterinary surgeons and wildlife rehabilitators on the rehabilitation of wild mammals.
Harris, S.; Jeffries, D.J.
London : Bailliere Tindall.

Language: English

Descriptors: Uk; Wild animals; Wildlife management; Rehabilitation; Veterinary jurisprudence

Abstract: In recent years there has been a considerable increase in the numbers of both veterinary surgeons and wildlife rehabilitators involved in the care and rescue of wildlife. Several publications are available offering practical advice on what to do, but many of the people working in this field are unclear as to which laws apply to wildlife rehabilitation. This paper provides a summary of the legal position as it relates to the rehabilitation of wild mammals in Britain. The present review updates and summarizes current information on the sources, solubility and toxicity of lead and its compounds, their concentration in blood, milk and various tissues and organs of the body and finally their excretion. Areas requiring further studies are also identified.

167 NAL Call No: SF4063.W67 1993
Workshop proceedings approaches to the design and development of cost-effective laboratory animal facilities: a workshop sponsored by the Canadian Council on Animal Care, Ottawa, Ontario, June 9-11, 1993. (Approaches to the design and development of cost-effective laboratory animal facilities.)
McKay, Donald G.; Neil, David H.
Canadian Council on Animal Care Ottawa, Ont. : Canadian Council on Animal Care, [1993?].
xvi, 274, [31] p. ; ill. ; 28 cm. Includes bibliographical references.
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Language: English
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