

ALAN M. BECK

Office Address: Center for the Human-Animal Bond
Department of Comparative Pathobiology
Purdue University, College of Veterinary Medicine
West Lafayette, IN 47907-2027
(765) 494-0854 abeck@purdue.edu

Education:
1959-1964 B.A. Brooklyn College (CUNY), Brooklyn, New York
1966-1968 M.A. California State University at Los Angeles, California
1968-1972 Sc.D. The Johns Hopkins University
School of Public Health, Baltimore, Maryland

Postgraduate Training:
1972-1974 Chairman, Urban Ecology Task Force (Post doc)
Center for the Biology of Natural Systems
Washington University, St. Louis, Missouri

Faculty Appointments:
1964-1966 Teacher, High School Biology
The New Lincoln School, New York
1967-1968 Teaching Assistant in Zoology
California State University, Los Angeles
1977-1979 Adjunct Associate Professor
Department of Clinical Studies
School of Veterinary Medicine, University of Pennsylvania
1979-1984 Associate Professor of Animal Ecology
Department of Clinical Studies - Philadelphia
School of Veterinary Medicine, University of Pennsylvania
1984-1990 Adjunct Associate Professor of Animal Ecology
Department of Clinical Studies - Philadelphia
School of Veterinary Medicine, University of Pennsylvania
1990- Adjunct Professor of Animal Ecology
Department of Clinical Studies - Philadelphia
School of Veterinary Medicine, University of Pennsylvania
1990- Dorothy N. McAllister Professor of Animal Ecology
School of Veterinary Medicine, Purdue University and
The Center on Aging and the Life Course (CALC), Faculty Associate
Courtesy appointment, Department of Psychological Sciences
Courtesy appointment, Department of Public Health

Awards:
1. *The Man of the Year Award* American Pet Products Manufacturers Association, 1986
2. *Guardian Award* (Indiana Medical Veterinary Association) 1995
3. *Harmony Institute 1999 Achievement Award* (Harmony Institute, Orlando, Florida) 1999
4. *CVM Excellence in Scholarship Award* Purdue University, 2012
5. *Honorary Achievement Award* American Veterinary Epidemiology Society (AVES) 2016

Administrative Appointments: (descending)

- 1990- Director, Center for the Human-Animal Bond,
School of Veterinary Medicine, Purdue University
- 1979-1990 Director, Center for the Interaction of Animals and Society,
School of Veterinary Medicine, University of Pennsylvania
- 1974-1979 Director, Bureau of Animal Affairs
City of New York, Department of Health

Memberships in Professional and Scientific Societies:

- American Society for the Advancement of Science (AAAS)
- American Society of Mammalogists (ASM)
- Delta Society (Board of Directors and Publications Secretary, 1984-1992)
- Pennsylvania S.P.C.A. (Board of Directors, 1984-89)
- The National Society of Phi Zeta, the Honor Society of Veterinary Medicine
- Sigma Xi, The Scientific Research Society
- Phi Zeta, Veterinary Research Society
- Gamma Sigma Delta, the Agricultural Research Society

Editorial Positions:

- 2008- PI and Science Editor, HABRI Central (habricentral.org)
- 2003- Series editor, *New Directions in the Human-Animal Bond*, Purdue University Press
- 1996- Editorial Advisory Board, *Journal of Applied Animal Science (JAAWS)*
- 1994-2001 Consultant, Humane Society of the United States, Animal Control Education &
Training Board, Washington, DC
- 1994 Consultant, New York City Department of Health, Animal Regulations and Health
Policy, New York, NY.
- 1992- Editorial Review Board, *The Practice Journals*, Veterinary Practice Publishing Co.,
Santa Barbara, CA.
- 1992- Chair, Advisory Board, Purdue University Press
- 1991-1993 Editorial Consultant, Smithsonian Institution, National Zoological Park,
Washington, DC
- 1988-1991 Editorial Review Board, *Advances in Small Animal Medicine and Surgery*, John
Colet Press, Boston, MA
- 1986-2004 Editorial Advisory Board, *Anthrozoös*, Purdue University Press, West Lafayette, IN
- 1985-1986 Associate Editor, *Journal of the Delta Society*, Seattle, WA
- 1983-1985 U.S. Editor, *Animal Encyclopedia*, volume on Companion Animals, Equinox Ltd.,
England
- 1982-1984 Editorial Review Board, *Pet Care Reports*, Whittle Communications, Knoxville
TN
- 1979-1981 Editorial Review Board, *Animal Regulation Studies*, Elsevier Publishing,
Amsterdam
- 1976-1980 Editorial Review Board, *Pet News*, Educational Pet Journal, Inc., New York
- 2008- HABRI Central co-PI, and scientific advisor

Bibliography (Peer-reviewed)

1. Valiyamattam GJ, Kritchevsky J, Beck, AM. 2022. Demographics and outcome of dogs and cats enrolled in the PetSafe program at the Purdue University College of Veterinary Medicine: 2004–2019. *Journal of the American Veterinary Medical Association*, 260(2), 228-233.
2. Nieforth, LO, Beck AM, O’Haire, ME. 2022. Human-animal interaction interdisciplinary centers and institutes: International growth (2016–2021). *Human-Animal Interactions*, <https://doi.org/10.1079/hai.2022.0027>
3. Rodriguez KE, Greer J, Yacilla JK, Beck, AM, & O’Haire ME 2020. The effects of assistance dogs on psychosocial health and wellbeing: A systematic literature review. *PLoS one*, 15(12), e0243302.
4. Kline JA, VanRyzin K, Davis JC, Parra JA, Todd ML, Shaw LL, Haggard BL, Fisher MA, Pettit KL, & Beck AM. 2020. Randomized Trial of Therapy Dogs Versus Deliberative Coloring (Art Therapy) to Reduce Stress in Emergency Medicine Providers. *Academic Emergency Medicine*, 27(4), 266-275.
5. Fine AH, Beck AM, Ng Z. 2019. The state of animal-assisted interventions: addressing the contemporary issues that will shape the future. *International Journal of Environmental Research and Public Health* 16, 3997; doi:10.3390/ijerph16203997
6. Kline JA, Fisher MA, Pettit KL, Linville CT, Beck AM. 2019. Controlled clinical trial of canine therapy versus usual care to reduce patient anxiety in the emergency department. *PLOS ONE* 1-13. <https://doi.org/10.1371/journal.pone.0209232>
7. Gupta OT, Wiebe DJ, Pyatak EA, & Beck AM. 2018. Improving medication adherence in the pediatric population using integrated care of companion animals. *Patient Education and Counseling* (101): 1876-1878.
8. O’Haire ME, & Beck AM 2018 Human-Animal interaction interdisciplinary centers and institutes: A decade of progress. *Human-Animal Bond Bulletin* 6: 1-2.
9. Beck AM, Barker S, Gee NR, Griffin JA, & Rebecca Johnson R 2018. The background to human-animal interaction (HAI) Research *Human-Animal Bond Bulletin* 6: 47-62.
10. Stella J, Hurt M, Bauer A, Gomes P, Ruple A, Beck A, & Croney C. 2018 Does flooring substrate impact kennel and dog cleanliness in commercial breeding facilities? *Animals* 8(59): 1-12, doi: 10.3390/ani8040059
11. Yakimicki ML, Edwards NE, Richards E, & Beck AM. 2018 Animal-assisted intervention and dementia: A Systematic Review. *Clinical Nursing Research* 1-21, doi: 10.1177/1054773818756987
12. Burris S, Edwards N., Richards E, & Beck AM. 2016. Incorporating pets into acute inpatient rehabilitation: A case study, *Journal of Rehabilitation Nursing* 41:336-341.
13. Landau RE, Beck AM, Glickman LT, Litster A, Widmar, NJO, & Moore, GE. 2016. Use of veterinary services by Latino dog and cat owners with various degrees of English-language proficiency. *JAVMA* 248 (6): 681-689.
14. Landau RE, Beck AM, Glickman LT, Litster A, Olynk Widmar, NJ, & Moore, GE. 2016. Preparedness of small animal veterinary practices to communicate with Spanish-speaking pet owners with limited proficiency in English. *JAVMA* 248 (6): 690-699.
15. Bauer A, Beck A, Stella J, & Croney C. 2016. Overpopulation or too many unwanted pets? Perspective on Concepts and Management Approaches. *Purdue University Extension* VA-14-W.

16. Landau, RE, Beck, A., Glickman, LT, Litster A, Widmar NJO, & Moore GE. 2015. Survey of US Veterinary students on communicating with limited English proficient Spanish-speaking pet owners. *Journal of Veterinary Medical Education*, 42(4): 324-331.
17. O'Haire, M. E., McKenzie, S. J., Beck, A. M., & Slaughter, V. 2015. Animals may act as social buffers: Skin conductance arousal in children with autism spectrum disorder in a social context. *Developmental Psychobiology*. Advance online publication. doi: 10.1002/dev.21310
18. Edwards NE, Beck AM, & Lim E. 2014. Influence of aquariums on resident behavior and staff satisfaction in dementia units. *Western Journal of Nursing Research* 36(10): 1309-1322. Also published online 17 March 2014, DOI: 10.1177/0193945914526647.
19. Beck AM. 2014 The biology of the human-animal bond. *Animal Frontiers* 4(3): 32-36.
20. Bassette L, Templin S, Beck AM, Russell M, & Brady C. 2014. The effects of an equine-based mathematics curriculum on academic engagement behavior. *Scientific and Educational Journal of Therapeutic Riding* 19: 26-41.
21. Edwards NE. & Beck AM. 2013. The influence of aquariums on weight in individuals with dementia. *Alzheimer's Disease and Associated Disorders* 27(4): 379-383.
22. O'Haire ME, McKenzie SJ, & Beck AM, Slaughter V. 2013. Social behaviors increase in children with autism in the presence of animals compared to toys. *PLoS ONE* 8(2): e57010. doi:10.1371/journal.pone.0057010
23. Melson GF, Peter H. Kahn PH Jr, Beck, AM, & Friedman B. 2009. Robotic pets in human lives: implications for the human-animal bond and for human relationships with personified technologies. *Journal of Social Issues* 65(3): 545-567.
24. Melson GF, Peter H. Kahn PH Jr, Beck, AM, Friedman B, Roberts T, & Garrett E. 2009. Children's behavior toward and understanding of robotic and living dogs. *Journal of Applied Developmental Psychology* 30:92-102.
25. Beck AM. 2008. The human-animal bond: essential elements in veterinary education. *Journal Veterinary Medical Education*, 35(4): 476.
26. Beck, AM & Martin, F. 2008. Current human-animal bond course offerings in veterinary schools. *Journal veterinary Medical Education*, 35(4): 483-486.
27. Canino J, Shaw J, & Beck AM. 2007. A look at the role of marriage and family therapy skills within the context of animal behavior therapy. *Journal of Veterinary Behavior*, 2(1): 15-22.
28. Melson GF, Kahn PH, Jr., Beck, AM, Friedman B, Roberts, T, & Garrett E. 2005. Robots as Dogs? - Children's Interactions with the Robotic Dog AIBO and a Live Australian Shepherd. *Extended Abstracts of the Conference on Human Factors in Computing Systems*, (1649-1652). New York: ACM Press.
29. Beck AM, & Katcher, AH, 2003. Future directions in human-animal bond research. *American Behavioral Scientist*, 47(1): 79-93.
30. Rud Jr., AG, & Beck AM. 2003. Companion animals in Indiana elementary schools. *Anthrozoös*, 16(3): 241-251.
31. Edwards NE, & Beck AM. 2002. Animal-assisted therapy and nutrition in Alzheimer's disease. *Western Journal of Nursing Research*, 24(6): 697-712.
32. Edwards NE, Beck AM. 2002. Patients respond to aquariums. *Provider* 28(6): 47-48.
33. Russell, MA, Brady CM, Pajor EA, & Beck AM. 2002. Horses ARE companions, but.... *Journal American Scientist* 80 (supplement 1): 170.
34. Beck AM, Melson GF, da Costa PL, & Liu T. 2001. The educational benefits of a ten-week home-based wild bird feeding program for children. *Anthrozoös*, 14(1): 19-28.

35. Heath SE, Beck AM, & Kass PH, Glickman LT. 2001. Risk factors for pet evacuation failure after a slow-onset disaster. *Journal American Veterinary Medical Association* 218(12): 1905-1910.
36. Heath SE, Kass PH, Beck AM, & Glickman LT. 2001. Human and pet-related risk factors for household evacuation failure during a natural disaster. *American Journal of Epidemiology*, 153 (7): 659-665.
37. Rud Jr., AG, & Beck AM. 2000. Kids and critters in class together. *Phi Delta Kappan*, 82(4): 313-315.
38. Rud Jr., AG, Beck AM. 1999. Send us your favorite pet stories: moral and development dimensions of children's entries in a newspaper contest. *Anthrozoös*, 12(2): 115-120.
39. Norris PA, Shinew KJ, Chick G, & Beck AM. 1999. Retirement, Life Satisfaction, and Leisure Services: The Pet Connection. *Journal of Park and Recreation Administration* 17(2): 65-83.
40. Beck AM. 1999. Companion animals and their companions: sharing a strategy for survival. *Bulletin Science, Technology & Society* 19(4): 281-285.
41. Melson GF, Schwarz RL, & Beck AM. 1997. Importance of companion animals in children's lives—implications for veterinary practice. *Journal American Veterinary Medical Association* 211(12): 1512-1518.
42. Kasper M, & Beck AM, 1997. Effect of environmental temperature on the behavior of Clydesdales during preparation time before athletic performances. *Equine Practice* 19(6): 25-28.
43. Patronek GJ, Beck AM, & Glickman LT. 1997. Dynamics of dog and cat populations in a community. *Journal American Veterinary Medical Association* 210(5): 637-642.
44. Patronek GJ, Glickman LT, Beck AM, McCabe GP, & Ecker C. 1996. Risk factors for relinquishment of dogs to an animal shelter. *Journal American Veterinary Medical Association* 209(3): 572-581.
45. Patronek GJ, Glickman LT, Beck AM, McCabe GP, & Ecker C. 1996. Risk factors for relinquishment of cats to an animal shelter. *Journal American Veterinary Medical Association* 209(3): 582-588.
46. Beck AM. 1996. Monkey see, human do: the study of primate-human communication. *Semiotica* 109(3/4): 357-360.
47. Beck AM. & Meyers NM. 1996. Health enhancement and companion animal ownership. *Annual Review of Public Health*. 17:247-257.
48. Weeks J. & Beck AM. 1996. Equine Agitation Behaviors. *Equine Practice* 18(6): 23-24.
49. Beck AM. 1996. Ecological aspects of urban stray dogs—update, pp 259-263. In Voith, VL. Borchelt PL. [eds] *Readings in Companion Animal Behavior*. Veterinary Learning Systems, Trenton, NJ.
50. Beck AM. 1995. Xenograft transplantation: blessing or blasphemy? *Lab Science* [January] 24(1): 36-38.
51. Torrence ME, & Beck AM, Glickman LT, Pérez CM, Samuels ML. 1995. Raccoon rabies in the mid-Atlantic (epidemic) and southeastern states (endemic) 1970-1986: an evaluation of reporting methods. *Preventive Veterinary Medicine*. 22(3): 197-211.
52. Beck AM, & Rowan AN. 1994. The health benefits of human-animal interactions. *Anthrozoös* 7(2): 85-89.

53. Bebak J, & Beck AM. 1993. The effect of cage size on play and aggression between dogs in purpose-bred beagles. *Laboratory Animal Science*. 43(5): 457-459.
54. Rajecki DW, & Beck AM. 1993. *Anthrozoös'* research (Volumes I-V) with notes on case study and single-subject designs. *Anthrozoös* 6(3): 154-165.
55. Beck AM. 1991. The epidemiology and prevention of animal bites. *Seminars in Veterinary Medicine and Surgery (Small Animal)* 6(3): 186-191.
56. Glickman NW, Glickman LT, Torrence ME, & Beck AM. 1991. Animal welfare and societal concerns: an interdisciplinary curriculum. *Journal of Veterinary Medical Education* 18(2): 60-63.
57. Katcher AH, Beck AM, & Levine D. 1989. Evaluation of a pet program in prison: the Pal Project at Lorton. *Anthrozoös* 2(3): 175-180.
58. Beck AM. & Katcher AH. 1989. Bird-human interaction. *Journal Association of Avian Veterinarians* 3(3): 152-153.
59. Beck AM, & Meyers NM. 1987. The pet owner experience. *New Eng and Regional Allergy Proc* 8(3): 29-31.
60. Katcher, AH, & Beck AM. 1987. Health and caring for living things. *Anthrozoös* 1(3): 175-183.
61. Beck AM, Felser SR, Glickman LT. 1987. An epizootic of rabies in Maryland, 1982-1984. *American Journal of Public Health* 77: 42-44.
62. Beck AM. 1987. (invited review) Pet therapy in a nursing home. *Journal American Medical Association* 257: 844.
63. Beck AM, Seraydarian L, & Hunter GF. 1986. The use of animals in the rehabilitation of psychiatric inpatients. *Psychological Reports* 58: 63-66.
64. Katcher AH & Beck AM. 1986. Dialogue with Animals. *Transaction and Studies College of Physicians of Philadelphia* 8:105-112.
65. Beck AM. 1985. The ecology, ethology, and epidemiology of human/animal interactions. *J Delta Society* 1:27-30.
66. Beck AM, & Jones B. 1985. A study of unreported dog bite in children. *Public Health Reports* 100: 315-321.
67. Katcher AH, Segal H, & Beck AM. 1984. Comparison of contemplation and hypnosis for reduction of anxiety and discomfort during dental surgery. *American Journal of Clinical Hypnosis* 1:14-21.
68. Beck AM. 1984. An epizootic of rabies. *Natural History* 93(7): 6-8,10-11.
69. Beck AM, & Katcher AH. 1984. A new look at pet-facilitated therapy. *Journal American Veterinary Medical Association* 184: 414-421.
70. Beck AM. 1983. The law and the pet: a reasonable compromise. *California Veterinarian* 37: 17-20.
71. Beck AM, & Quackenbush J. 1983. The human/companion animal bond: implications for veterinary education. *Journal of Veterinary Medical Education* 9: 115-117.
72. Beck AM, & Quackenbush J. 1983. The human/companion animal bond: implications for veterinary education. *California Veterinarian* 37: 17-20, 49. [reprinted from *Journal of Veterinary Medical Education* 9:115-117, 1983].
73. Borchelt PL, Lockwood R, Beck AM, & Voith VL. 1983. Attacks by packs of dogs involving predation on human beings. *Public Health Reports* 98: 57-66.

74. Rubin HD, & Beck AM. 1982. Ecological behavior of free-ranging urban dogs. *Applied Animal Ethology* 8: 161-168.
75. Beck AM. 1981. The epidemiology of animal bite. *Compendium on Continuing Education for the Practicing Veterinarian* 3: 254-255, 257-258.
76. Worth D, & Beck AM. 1981. Multiple ownership of animals in New York City. *Transactions and Studies of the College Physicians Philadelphia* 3: 280-300.
77. Beck AM. 1980. The changing role of pets in society. *Compendium on Continuing Education for the Practicing Veterinarian* 2: 374-376.
78. Beck AM. 1980. Ecological aspects of urban stray dogs. *Compendium on Continuing Education for the Practicing Veterinarian* 2:721-724, 727.
79. Beck AM. 1979. The impact of the canine-waste law. *Environment* 21(8): 29-31, October.
80. Marr JS, Beck AM, & Lugo, Jr, JA. 1979. An epidemiologic study of the human bite. *Public Health Reports* 94(6): 514-521.
81. Beck AM, & Marden P. 1977. Street Dwellers. *Natural History* 86(9): 78-85.
82. Marr JS, Beck AM. 1976. Rabies in New York City, with new guidelines for prophylaxis. *Bulletin New York Academy of Medicine* 52: 605-616.
83. Imperato PH, Marr JS, & Beck AM. 1976. Changes in rabies control—New York City. *Morbidity and Mortality Weekly Report (MMWR)* 24(9): 82, March 1, 1975.
84. Beck AM. 1975. The public health implications of urban dogs. *American Journal of Public Health* 65: 1315-1318.
85. Beck AM, Loring H, & Lockwood R. 1975. The ecology of dog bite injury in St. Louis, MO. *Public Health Reports* 90: 262-267.
86. Lockwood R, & Beck AM. 1975. Dog bite injury among letter carriers in St. Louis. *Public Health Reports* 90: 267-269.
87. Fox MW, Beck AM, & Blackman E. 1975. Behavior and ecology of a small group of urban dogs (*Canis familiaris*). *Applied Animal Ethology* 1: 119-137.
88. Beck AM. 1974. The dog: America's sacred cow. *Nation's Cities* 12(2): 29-31, 34-35.
89. Beck AM, Vogl RJ. 1972. The effects of spring burning on rodent populations in a brush prairie savanna. *Journal of Mammalogy* 53:336-346.
90. Beck AM. 1971. The life and times of Shag, a feral dog in Baltimore. *Natural History* 80(8): 58-65.
91. Vogl RJ, & Beck AM. 1970. Response of white-tailed deer to a Wisconsin wildfire. *American Midland Naturalist* 84: 270-273.

Invited and Popular Publications

1. [Blog](#) about Leo Bustad's *Compassion: Our Last Great Hope*.
2. Bauer A, Beck A, Stella J, Croney C 2016 Overpopulation or too many pets? Perspective on concepts and management approaches. *Purdue Extension* VA-14-W
3. Beck AM 2015. Should it be illegal to declaw your cat? Invited op-ed, *The New York Times* December 22. <http://www.nytimes.com/roomfordebate/2015/12/21/should-it-be-illegal-to-declaw-your-cat>
4. Beck AM. 23 July 2015. Is this ARK better than Noah's? *CNN*. Invited Op-Ed <http://edition.cnn.com/2015/07/23/opinions/beck-the-ark-at-jfk/index.html>
5. Zinn SA & Beck AM. 2014. The human-animal bond and domestication: through the ages...animals in our lives. *Animal Frontiers* 4(3): 5-6. [editorial]

6. Trembath F. & Beck AM. 2014. Preventable factors associated with dog bite-related fatalities. *Journal of the American Veterinary Medical Association*, 245(1): 39.
7. Beck AM. 2013. Letter to the editor: Obtaining dogs from pet stores versus noncommercial breeders. *Journal of the American Veterinary Medical Association*, 243(2): 189-190.
8. Beck AM. 2008. The human-animal bond. *Newsletter, The American Association of Human-Animal Bond Veterinarians* 21(Spring): 1-2.
9. Beck AM. 2007. Profiling: two sides of the issue. Counterpoint. *Veterinary Forum*, 24(January 1): 64-67.
10. Beck AM. 2006. Pets (Volume "P" pp. 319-321) in *The World Book Encyclopedia* [2006 Edition], Chicago, IL, 2005
11. Beck AM. 2005. Book review: *Pets and Our Mental Health: The Why, the What and the How* by Johannes Odendaal. *Anthrozoös* 18(4): 441-443.
12. Beck AM. 2002. Book review: *Animals in the Third Reich: Pets, Scapegoats, and the Holocaust*, by Boria Sax. *Contemporary Sociology* 31(1): 75-76.
13. Beck AM. 2002. Book review: *Dogs: A Startling New Understanding of Canine Origin, Behavior, and Evolution*, by Raymond and Lorna Coppinger. *Society & Animals* 10(2): 105-107.
14. Beck AM. 2001. Book review: *The State of the Animals 2001*, edited by Deborah J. Salem and Andrew N. Rowan. *Anthrozoös* 14(3): 244-246.
15. Beck AM. 2000. Letter to the editor: Keeping democracy comes before all else. *Journal and Courier* A5: December 2.
16. Beck AM. 2000. Guest column: Science, faith not an 'ether-or.' *Journal and Courier* A7: March 14.
17. Beck AM. 2000. Book review: *An Introduction to Veterinary Medical Ethics: Theory and Cases*, by Bernard Rollin. *Anthrozoös* 13(1): 59-60.
18. Beck AM. 1998. Letter to the editor: Suspect profile may include abuse report. *Journal and Courier* A8: August 3.
19. Beck AM. 1998. Letter to the editor: Find courage to remain in office. *Journal and Courier* A9: December 22.
20. Beck AM. 1997. In defense of pet friendly stores. (letter) *Journal American Medical Association* 210(12): 1726.
21. Beck AM. 1997. Book Review: *Veterinary Ethics. Animal Welfare, Client Relations, Competition, and Collegiality. Second Edition*, by Jerrold Tannenbaum. *Journal American Medical Association* 210(2): 248.
22. Beck, AM. 1996. Animal contact and the older person: Companionship, health and the quality of life. Presentation at the *American Association of Retired Persons (AARP) Biennial Convention*, Denver, CO.
23. Beck AM. 1996. The common qualities of man and beast. *The Chronicle of Higher Education*. May 17: B3.
24. Beck AM. 1996. Letter to the editor: Teens need help, not incarceration. *Journal and Courier* A9: December 3.
25. Beck AM. 1994. Book Review: *Instructions for Veterinary Clients: Canine and Feline Behavior Problems*, by Stefanie Schwartz. *Journal American Medical Association* 204(6): 921.
26. Beck AM. 1993. Pet (Volume "P" 319-322) in *The World Book Encyclopedia* [1993 Edition], Chicago, IL. [revised 2005, in press]

27. Beck AM. 1993. Letter to the editor: Use of Euphemisms in Research. *Science and Animal Care* [Fall] 4(3): 2.
28. Beck AM. 1993. Is there intelligent (animal) life on Earth? *1994 Dogs in Canada Annual*. Apex Publishers, Don Mills, Ontario, 144-147.
29. Beck AM. 1993. Guest Column: Basic regulations can help pet-shop animals, owners, customers. *Journal and Courier*. [Opinions] A9: March 20.
30. Beck AM. 1992. Letter to the editor: A Dog Named Bandit. *Smithsonian* [June] 23(3): 12.
31. Beck AM. 1992. Book Review: Domestic Animal Behavior for Veterinarians and Animal Scientists, 2nd Edition, by Katherine A. Houpt. *Journal American Medical Association* 200(5): 710.
32. Beck AM. 1991. Pets and people—a perfect match! *Pet Care Times* Summer.
33. Beck AM. 1988. The future of research on the value of pet animals. *The Pet Dealer* 37(3): 48-41.
34. Beck AM. 1987. Fight rabies: inoculate cats and dogs. [letter] *The Philadelphia Inquirer* November 28.
35. Beck AM. 1985. Book review: Dynamic relationships in practice: animals in the helping professions. *Journal American Medical Association* 187:152.
36. Beck AM. 1984. Letter to the editor. *Community Animal Control* 3(2): 4-5.
37. Beck AM. 1980. Letter to the editor. *The Philadelphia Inquirer* Page 16A, Nov 3.
38. Beck AM. 1979. The canine waste law. *Pets Supplies Marketing* 33(7): 54,56, July.
39. Beck AM. 1977. Dealing with urban animals. *Pet News* 2(4): 7-9, March/April.
40. Beck AM. 1976. The municipal spay clinic controversy. *Pet News* 2(2): 44-45, Nov/Dec.
41. Beck AM. 1976. The experience of U.S. cities. *Dogs in Canada* 67(11): 23, September.
42. Beck AM. 1976. The exotic pet. *Pet News* 1(5): 30-31, May.
43. Beck AM. 1976. Responsibility to pets and people. *Pet News* 1(3): 8-9, January.
44. Beck AM. 1976. How to avoid being bitten by a dog. *Pet News* 1(6): 18-20, July.
45. Beck AM. 1974. The ecology of unwanted and uncontrolled pets. *The National Humane Review* 62(10): 6-9. [reprinted from Proceedings of the Nation Conference on the Ecology of the Surplus Dog and Cat Problem, 1974].
46. Beck AM. 1974. The ecology of unwanted and uncontrolled pets. *Dog Tracks* 3(7): 7-8. [reprinted from Proceedings of the Nation Conference on the Ecology of the Surplus Dog and Cat Problem, 1974].
47. Beck AM. 1972. Packs of stray dogs part of the Brooklyn scene. *The New York Times* [invited article] November 10: 107.
48. Shepard AL, Beck AM. 1966. The role of riding in camp. *Camping Magazine* April: 25-26.

Books

1. Fine AH, Mueller MK, Zenithson ZY, Beck AM, Peralta JM [eds]. 2023. *The Handbook on Human-Animal Interactions, Interventions and Anthrozoology* New York: Routledge. [in press]
2. Johnson RA, Beck AM, McCune S. 2011. *The Health Benefits of Dog Walking for Pets and People*. West Lafayette, IN: Purdue University Press.
3. Beck AM, Katcher AH. 1996. *Between Pets and People: the Importance of Animal Companionship—Revised Edition*. West Lafayette, IN: Purdue University Press. [Japanese version, 2002. Tokyo: Tuttle-Mori Agency]

4. Katcher AH, Beck AM [eds]. 1983. *New Perspectives on Our Lives with Companion Animals*, Philadelphia: University of Pennsylvania Press. [Japanese version, 1994. Tokyo: Tuttle-Mori Agency. Spanish version, 1993. Barcelona: Fundación Purina]
5. Beck AM, Katcher AH. 1983. *Between Pets and People: The Importance of Animal Companionship*, New York: G.P. Putnam's Sons. [Paperback, 1984. New York: Perigee]
6. Beck AM. 1973. *The Ecology of Stray Dogs: A Study of Free-Ranging Urban Animals*. Baltimore: York Press. [re-published 2002 West Lafayette, IN: Purdue University Press]

Chapters in Books

1. Fine AH, Beck AM. 2019. Understanding our kinship with animals: Input for health care professional interested in the human-animal bond, Chapter 1: 3-12, in Fine AH. [editor] *The Handbook on Animal Assisted Therapy: Theoretical Foundations and Guidelines for Practice–5th Edition*. San Diego, CA: Academic Press [Elsevier].
2. Beck, AM 2016. Foreword, xii-xvii, in Coppinger R, Coppinger L. *What is a Dog?* Chicago, IL: University of Chicago Press.
3. Beck, AM 2016. Foreword, 5-6, in Blazina C. (2016). *When man meets dog: What a difference a dog makes*. Veloce Publishing Ltd.
4. Fine AH, Beck AM. 2015. Understanding our kinship with animals: Input for health care professional interested in the human-animal bond, Chapter 1: 3-10, in Fine AH. [editor] *The Handbook on Animal Assisted Therapy: Theoretical Foundations and Guidelines for Practice–4th Edition*. San Diego, CA: Academic Press [Elsevier].
5. Beck, AM 2014. Foreword, vii-viii, in Perdue A, Lockwood R. *Animal Cruelty and Freedom of Speech: When Worlds Collide*. West Lafayette, IN: Purdue University Press.
6. Beck AM. 2013. The human-dog relationship: a tale of two species, Chapter 1: 1-12, in Macpherson CNL, Meslin FX, Wandeler AI. [eds] *Dogs, Zoonoses and Public Health 2nd Edition*. CAB International, Wallingford, UK & Boston, USA.
7. Easton RM, Beck AM. 2012. Animal-assisted therapy, Ch: 29, 459-470, in Mauk KL [ed] *Rehabilitation Nursing: A Contemporary Approach to Practice*. Sudbury, MA: Jones & Bartlett Learning.
8. Beck AM 2011. Dog walking as a new area of inquiry: An overview, Ch: 1, 1-6, in Johnson RA, Beck AM, McCune S. 2011. *The Health Benefits of Dog Walking for Pets and People*. West Lafayette, IN: Purdue University Press.
9. Johnson RA, Beck AM, McCune S. Griffin JA, Esposito L. 2011. Future directions in dog walking, Ch: 11, 181-191, in Johnson RA, Beck AM, McCune S. 2011. *The Health Benefits of Dog Walking for Pets and People*. West Lafayette, IN: Purdue University Press.
10. Beck AM. 2010. Animals and child health and development, Ch: 3, 43-52, in McCardle P, McCune S, Griffin JA, Esposito L, Freund L. [eds] *Animals in Our Lives: Human–Animal Interaction in Family, Community, and Therapeutic Settings*. Baltimore: Brookes Publishing.
11. Fine AH, Beck AM. 2010. Understanding our kinship with animals: input for health care professional interested in the human-animal bond, Ch 1: 3-15, in Fine AH. [ed] *The Handbook on Animal Assisted Therapy: Theoretical Foundations and Guidelines for Practice–3rd Edition*. New York: Academic Press.
12. Katcher AH, Beck AM. 2010. Newer and older perspectives on the therapeutic effects of animals and nature, Ch 4: 49-58, in Fine AH. [ed] *The Handbook on Animal Assisted Therapy: Theoretical Foundations and Guidelines for Practice–3rd Edition*. New York: Academic Press.

13. Beck AM. 2010. Humane education: the humane university, pp. 329-330, in Bekoff M [ed] *Encyclopedia of Animal Rights and Animal Welfare—Second Edition*. Santa Barbara, CA: Greenwood Press.
14. Beck AM, Katcher, AH. 2008. Future directions in human-animal bond research, Ch 5: 99-58. [reprinted from *American Behavioral Scientist*, 47(1): 79-93, 2003] in Flynn CP. [ed] *Social Creatures: A Human and Animal Studies Reader*. New York: Lantern Books.
15. Beck AM, Rowan AN. 2008. The health benefits of human-animal interactions, Ch 23: 275-279. [reprinted from *Anthrozoös* 7(2): 85-89, 1994] in Flynn CP [ed]. *Social Creatures: A Human and Animal Studies Reader*. New York: Lantern Books.
16. Beck AM. 2007. Health—Benefits of animal contact, Vol. 3: pp. 841-846, in Bekoff M. [ed] *Encyclopedia of Human-Animal Relationships*. Westport, CT: Greenwood Publishing Group.
17. Beck AM. 2007. Health—Dog bites and attack, Vol. 3: pp. 853-857, in Bekoff M. [ed] *Encyclopedia of Human-Animal Relationships*. Westport, CT: Greenwood Publishing Group.
18. Beck AM. 2007. Foreword, vii, in Anderson DC. 2007. *Assessing the Human-Animal Bond: A Compendium of Actual Measures*. West Lafayette, IN: Purdue University Press.
19. Katcher AH, Beck AM. 2006. New and Old perspectives on the therapeutic effects of animals and nature, Ch 3: 39-48, in Fine AH. [ed] *The Handbook on Animal Assisted Therapy: Theoretical Foundations and Guidelines for Practice*. New York: Academic Press.
20. Beck AM. 2005. Foreword, xv, in Fielding WJ, Mather J, Isaacs M. *Potcakes: Dog Ownership in New Providence, The Bahamas*. Purdue University Press, West Lafayette, IN.
21. Beck AM. 2004. Introduction, vii-viii, in Wolfsie, D. *Barney: the Stray Beagle who Became a TV Star and Stole our Hearts*. Emmis Books, Cincinnati, OH.
22. Beck AM, Edwards NE. 2004. El papel de los animales en la vida de los ancianos, pp. 53-59, in *Animales de Compañía, Fuente de Salud*. Comunicaciones V Congreso Internacional. Fundación Affinity, Barcelona, Spain.
23. Beck AM. 2003. Foreword, ix, in Harbolt, TL. 2003. *Bridging the Bond: The Cultural Construction of the Shelter Pet*. Purdue University Press, West Lafayette, IN.
24. Beck AM. 2002. Roger Caras—An Appreciation, 11-12, in Caras, R: *A Perfect Harmony*. Purdue University Press, West Lafayette, IN.
25. Beck AM. 2002. Foreword, xi-xii, in Greene, LA and Landis J. *Saying Good-bye to the Pet You Love*. New Harbinger Publications, Oakland, CA.
26. Beck AM. 2000. The use of animals to benefit humans: animal-assisted therapy, Ch 2:21-40, in Fine AH. [ed] *The Handbook on Animal Assisted Therapy: Theoretical Foundations and Guidelines for Practice*. Academic Press, New York.
27. Beck AM. 2000. The human-dog relationship: a tale of two species, Chapter 1: 1-16, in Macpherson CNL, Meslin FX, Wandeler AI. [eds] *Dogs, Zoonoses and Public Health* CAB International, Wallingford, UK.
28. Beck AM. 2000. Foreword, 9-11, in Esordi RL. *You Have a Visitor: Observations on Pet Visitation and Therapy*. Blue Lamm, San Diego.
29. Beck AM. 1999. Las personas y los animales de compañía: juntos en la ciudad, pp. 199-213, in *Animales de Compañía, Fuente de Salud*. Comunicaciones IV Congreso Internacional. Fundación Purina, Barcelona, Spain.
30. Borchelt PL, Lockwood R, Beck AM, Voith VL. 1999. Attacks by packs of dogs involving predation on human beings, Ch 10:307-324, in Favre D and Borchelt PL. [eds] *Animal Law and Dog Behavior*. Lawyers & Judges Publishing Co., Tucson, AZ.

31. Beck AM. 1998. University-level humane education, pp. 191-192, *in* Bekoff M and Meaney C. [eds] *Encyclopedia of Animal Rights and Animal Welfare*. Greenwood Publishing Group, Westport, CT.
32. Beck AM. 1998. Animal-assisted therapy, pp. 63-64, *in* Bekoff M and Meaney C. [eds] *Encyclopedia of Animal Rights and Animal Welfare*. Greenwood Publishing Group, Westport, CT.
33. Beck AM. 1997. La relación de las personas mayores con los animales: compañioña, salud y calidad de vida, pp. 17-32, *in* *Animales de Compañioña, Fuente de Salud*. Comunicaciones III Congreso Internacional. Fundación Purina, Barcelona, Spain.
34. Beck AM. 1996. Urban animal adaptation: killing with kindness, pp. 82-83, *in* Dion M and Rockman A. [eds] *Concrete Jungle*. Juno Books, New York.
35. Beck AM. 1995. Animals and Society, pp. 59-64, *in* Goldberg A and van Zutphen LFM. [eds] *The World Congress on Alternatives and Animal Use in Life Sciences: Education, Research, Testing*. Mary Ann Liebert, Inc. New York.
36. Katcher AH, Beck AM. 1991. Companion animals: more companion than animal, pp. 265-278, *in* Robinson MH and Tiger L. [eds] *Man and Beast Revisited*. Smithsonian Institution Press, Washington, DC.
37. Katcher AH, Beck AM. 1989. Human-Animal Communication, Vol. 2:295-296, *in* Barnow, E. [ed] *International Encyclopedia of Communications*, Oxford Univ. Press, London.
38. Beck AM. 1988. Medical research, euthanasia, and the animal welfare movement, Ch 3:13-20, *in* Kay WJ, Cohen SP, Nieburg HA, Fudin CE, Grey RE, Kutscher AH, & Osman MM. [eds] *Euthanasia of the Companion Animal: The Impact on Pet Owners, Veterinarians, and Society*, The Charles Press, Philadelphia.
39. Katcher AH, Beck AM. 1988. Health and caring for living things, pp. 53-73, *in* Rowan AN. [ed] *Animals and People Sharing the World*, Hanover: University Press of New England.
40. Beck AM. 1986. Pests and rejects, pp 54-55, *in* Messent PR, Broom DM. [eds] *The Encyclopedia of Domestic Animals*, Grolier International, Inc. Oxford, England.
41. Beck AM. 1985. The therapeutic use of animals, 15(2): 365-375, *in* Quackenbush J, Voith VL. *Veterinary Clinics of North America: Small Animal Practice*, Saunders, Philadelphia.
42. Jones BA, Beck AM. 1984. Unreported Dog Bites in Children and their Relation to the Liking for Dogs, pp. 355-363, *in* *The Pet Connection: Its Influence on Our Health and Quality of Life*, CENSHARE, University of Minnesota, Minneapolis, MN.
43. Jones BA, Katcher AH, Beck AM. 1984. The New and Gentle Science: A Curriculum for School Children on Animal Behavior and the Human-Companion Animal Bond, pp. 94-100, *in* Anderson RK, Hart BL, Hart LA. [eds] *The Pet Connection: Its Influence on Our Health and Quality of Life*, CENSHARE, University of Minnesota, Minneapolis, MN.
44. Beck AM. 1984. Population Aspects of Animal Mortality, pp. 42-48, *in* Kay WJ, et al. [eds] *Pet Loss and Human Bereavement*, Iowa State University Press, Ames.
45. Beck AM. 1984. Estimating the number of free roaming dogs, pp. 2.44-2.48, *in* Bogel K. [ed] *Guidelines for Dog Rabies Control*, World Health Organization (WHO), Geneva.
46. Katcher AH, Segal H, Beck AM. 1984. Contemplation of an Aquarium as a Means of Reducing Anxiety in Surgical Patients pp. 171-178, *in* Anderson RK, Hart BL, Hart LA. [eds] *The Pet Connection: Its Influence on Our Health and Quality of Life*, CENSHARE, University of Minnesota, Minneapolis, MN.

47. Katcher AH, Friedmann E, Beck AM, Lynch J. 1983. Looking, Talking and Blood Pressure: The Physiological Consequences of Interaction with the Living Environment, Ch 31:351-359, in Katcher AH, Beck AM. [Eds.] *New Perspectives on Our Lives with Companion Animals*, University of Pennsylvania Press, Philadelphia.
48. Borchelt PL, Lockwood R, Beck AM, Voith VL. 1983. Dog Attack Involving Predation on Humans, Ch 20:219-231, in Katcher AH, Beck AM. [eds] *New Perspectives on Our Lives with Companion Animals*, University of Pennsylvania Press, Philadelphia.
49. Beck AM. 1983. Animals in the City, Ch 21: 237-243, in Katcher AH, Beck AM. [eds] *New Perspectives on Our Lives with Companion Animals*, University of Pennsylvania Press, Philadelphia.
50. Beck AM. 1982. Free-Ranging Dogs, pp. 232-234, in Davis DE. [Ed.] *CRC Handbook of Census Methods for Terrestrial Vertebrates*, CRC Press, Inc., Boca Raton, FL.
51. Beck AM. 1981. Guidelines for Planning for Pets in Urban Areas, Ch 13:231-240, in Fogle B. [ed] *Interrelations Between People and Pets*, Charles C Thomas, Springfield.
52. Beck AM. 1980. The Vertebrate Animal in High School Biology, pp. 60-65, in McGiffin H, Brownley N. [eds] *Animals in Education*, Humane Society of the United States, Washington, DC.
53. Beck AM. 1979. The Ecology of Urban Dogs, Ch 6:51-55, in Allen RD, Westbrook WH. [eds] *The Handbook of Animal Welfare*, Garland STPM Press, New York.
54. Beck AM. 1979. Introduction, pp. 13-15, in Beckmann E. *Love, Praise & Reward*, Coward, McCann & Geohagen, Inc., New York.
55. Beck AM. 1978. The Life and Times of Shag, a Feral Dog in Baltimore, pp. 84-90, in Matteoni L, Lane WH, Sucher F, Yawkey TD. [eds] *Bootstraps*, The Economy Co., Oklahoma City [Reprinted from *Natural History*, 1971].
56. Beck AM. 1978. Rabies—100% Killer, pp. 264-269, in Caras R. [ed] *Dog Owner's Bible*, Stoeger Publishing Co., South Hackensack, NJ.
57. Beck AM. 1978. Introduction. in Nowell I. *The Dog Crisis*, St. Martin's Press, New York, pp. xiv-xviii. [in Canada, McClelland & Stewart, Toronto].
58. Beck AM. 1975. The Life and Times of Shag, a Feral Dog in Baltimore, in Ternes, A. [ed] *Ants, Indians and Little Dinosaurs*, Charles Scribner's Sons, New York, pp. 18-26. [reprinted from *Natural History*, 1971].
59. Beck AM. 1975. The Ecology of "Feral" and Free-Roving Dogs in Baltimore, Ch 26: 380-390, in Fox MW. [ed] *The Wild Canids*, Van Nostrand Reinhold Co., New York.
60. Beck AM. 1975. Behavior of Dogs. Canid Behavior in a Natural Setting, Ch 37: 125-127, in Price EA, Stokes AW. [eds] *Animal Behavior in Laboratory and Field, Second Edition*, WH Freeman & Co., San Francisco.

Chapters in Published Proceedings

1. Melson GF, Kahn PH Jr, Beck AM, & Friedman B. 2006. *Toward Understanding Children's and Adults' Encounters with Social Robots*. Paper to the AAAI workshop on Human Implications of Human-Robot Interaction (HRI) Boston, July 2006.
2. Sojka J, Beck, A, & Corriveau, L. 2004. Safe pet housing in a veterinary school: 1995-2003. (Poster Session) *10th International Conference on Human-Animal Interactions*, Glasgow, Scotland.

3. Schwarz RL, Melson GF, & Beck AM. 1996. Children's perceptions of support derived from pets. (Poster Session) *Annual Conference on Human Development*, Birmingham, AL.
4. Weeks J, & Beck AM. 1994. Effects of rider experience level on displayed equine annoyance behavior (Abstract) Proceedings 1194 Midwest Animal Behavior Conference, Southern Illinois University, April 8-10.
5. Beck AM. 1992. Health and Behavioral Implications of Pet Ownership. *Behavioral Problems in Small Animals*. Purina Specialty Review.
6. Beck, A., Katcher, A. & Aoki, R. 1989. The influence of pets on the ability of children to recognize emotional signals in humans and animals. Paper presented at Monaco, the *5th International Conference on the Relationship between Humans and Animals*.
7. Katcher AH, & Beck AM. 1985. Safety and Intimacy: Physiological and Behavioral Responses to Interaction with Companion Animals (Sicherheit and Vertrautheit: Physiologische und Verhaltenseinflüsse auf das Zusammenleben mit Heimtieren). in *Proc of the International Symposium on the Human-Pet Relationship, on the occasion of the 80th birthday of Konrad Lorenz*, Vienna, 1983. Austrian Academy of Sciences, Vienna, Austria, pp 122-128.
8. Beck AM. 1982. The effect of animal control programs on the quality of life [Dr. RD (Bob) Ward Memorial Address] in *Proc 9th Animal Control Personnel Development Program* Texas A&M University, College Station, Texas, pp 1-20.
9. Beck AM. 1982. The law and the pet: a reasonable compromise. in *Proceedings of the Third Canadian Symposium Pets and Society: The Social Importance of Pets in an Aging Society*, Canadian Vet. Med. Assoc., Toronto, pp 153-160.
10. Beck AM. 1981. The companion animal in society [The John V. Lacroix Lecture]. in *Scientific Proceedings*, 48th Annual Meeting Amer. Animal Hospital Association, (AAHA) Atlanta, pp 237-240.
11. Beck AM. 1979. The canine clean-up law: both pets and an people profit. in *Proceedings of the Second Canadian Symposium Pets and Society*, Canadian Veterinary Medical Association, Vancouver, pp 91-98.
12. Beck AM. 1977. Pests, pets and people. *The Wildlife Society Newsletter* (Northeastern Section) 1:5-7, January.
13. Beck AM. 1976. The experience of U.S. cities in *Proceeding of the First Canadian Symposium on Pets and Society: An Emerging Municipal Issue*, Canadian Veterinarian Medical Association, Toronto, pp 57-59.
14. Beck AM. 1975. Urban animal control: pests, pets and people. in *Proceedings on the Seminar on Environmental Pests and Disease Vector Control*, NY State Dept. of Health, Albany, pp 129-140.
15. Beck AM. 1974. The ecology of urban dogs. in *Proceedings of the Symposium on Wildlife in an Urbanizing Environment* USDA and Univ. of Massachusetts. Amherst, pp 57-59.
16. Beck AM. 1974. The ecology of unwanted and uncontrolled pets. in *Proceedings of the National Conference on the Ecology of the Surplus Dog and Cat Problem*, American Veterinary Medical Association, Chicago, pp 31-39.

Participating Author in Published Books and Reports

1. 1991. *Pets & Me: A thematic learning experience built on the relationship between people and animals*. University of Pennsylvania and the American Pet Products Manufacturers Association, Inc.
2. 1990. *Guidelines for Dog Rabies Control*, World Health Organization (WHO), Geneva.
3. 1987. *Health Benefits of Pets: Summary of Working Group*, NIH Technology Assessment Workshop, US Dept. of Health and Human Services, Washington, D.C.
4. 1983. *New Perspectives on Our Lives with Companion Animals*, University of Pennsylvania Press, Philadelphia.
5. 1981. *WHO/WSAVA Guidelines to Reduce Human Health Risks Associated with Animals in Urban Areas*, World Health Organization (VPH/81.29), Geneva.
6. 1981. *Scientific Aspects of the Welfare of Food Animals*, Council for Agricultural Science and Technology (CAST) Report 91.
7. 1975. *The Urban Ecosystem: A Holistic Approach*, Stearns F, Montag T. [head eds] The Institute of Ecology and National Science Foundation (NSF), Halstead Press, John Wiley & Sons, Inc., Stroudsburg, PA.