

WATERBIRDS ON WORKING LANDS: LITERATURE REVIEW BIBLIOGRAPHY

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Oriane W. Taft¹ and Chris S. Elphick

Dept. Ecology and Evolutionary Biology, University of Connecticut, Storrs, CT

Please direct correspondence to:

Chris Elphick
Ecology and Evolutionary Biology, U-43
University of Connecticut
75 North Eagleville Road
Storrs CT 06268-3043

(860) 486-4547

chris.elphick@uconn.edu

¹ Current address:
5435 SE 44th Ave.
Portland, OR 97206



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- Ailes, I. W. 1980. Breeding biology and habitat use of the Upland Sandpiper in central Wisconsin. *Passenger Pigeon* 42:53-63.
- Alisauskas, R. T. 1988. Nutrient reserves of Lesser Snow Geese during winter and spring migration. Ph.D. dissertation. University of Western Ontario, London, Ontario.
- Alisauskas, R. T. 1998. Winter range expansion and relationships between landscape and morphometrics of midcontinent Lesser Snow Geese. *Auk* 115:851-862.
- Alisauskas, R. T., and C. D. Ankney. 1992. Spring habitat use and diets of midcontinent adult Lesser Snow Geese. *Journal of Wildlife Management* 56:43-54.
- Alisauskas, R. T., C. D. Ankney, and E. E. Klaas. 1988. Winter diets and nutrition of midcontinental lesser Snow Geese. *Journal of Wildlife Management* 52:403-414.
- Amano, T., K. Ushiyama, G. Fujita, and H. Higuchi. 2004. Evaluating goose-dropping density as an index of food-consumption volume along a depletion gradient. *Wildlife Society Bulletin* 32:782-785.
- Anderson, H. G. 1959. Food habits of migratory ducks in Illinois. *Illinois Natural History Survey Bulletin* 27:289-344.
- Anderson, J. T., G. T. Muehl, and T. C. Tacha. 1999. Wetland use by wintering geese in the Gulf Coast plains and rice prairie region of Texas. *Wildfowl* 50:45-56.
- Austin, J. E. 1989. Wintering Ecology of Canada Geese in Northcentral Missouri.
- Avery, M. L. 1989. Experimental evaluation of partial repellent treatment for reducing bird damage to crops. *Journal of Applied Ecology* 26:433-440.
- Avery, M. L., and D. G. Decker. 1991. Repellency of fungicidal rice seed treatments to red-winged blackbirds. *Journal of Wildlife Management* 55:327-334.
- Avery, M. L., D. G. Decker, D. L. Fischer, and T. R. Stafford. 1993. Responses of captive blackbirds to a new insecticidal seed treatment. *Journal of Wildlife Management* 57:652-656.
- Avery, M. L., D. G. Decker, J. S. Humphrey, E. Aronov, S. D. Linscombe, and M. O. Way. 1995. Methyl anthranilate as a rice seed treatment to deter birds. *Journal of Wildlife Management* 59:50-56.
- Avery, M. L., D. G. Decker, J. S. Humphrey, and C. C. Laukert. 1996. Mint plant derivatives as blackbird feeding deterrents. *Crop Protection* 15:461-464.

- Avery, M. L., J. S. Humphrey, and D. G. Decker. 1997. Feeding deterrence of anthraquinone, anthracene, and anthrone to rice-eating birds. *Journal of Wildlife Management* 61:1359-1365.
- Avery, M. L., J. S. Humphrey, D. G. Decker, and A. P. McGrane. 1999. Seed color avoidance by captive red-winged blackbirds and boat-tailed grackles. *Journal of Wildlife Management* 63:1003-1008.
- Balcomb, R., C. A. Bowen, D. Wright, and M. Law. 1984a. Effects on wildlife of at-planting corn applications of granular carbofuran. *Journal of Wildlife Management* 48:1353-1359.
- Balcomb, R., R. Stevens, and C. I. Bowen. 1984b. Toxicity of 16 granular insecticides to wild-caught songbirds. *Bulletin of Environmental Contamination and Toxicology* 33:302-307.
- Baldassarre, G. A., and E. G. Bolen. 1984. Field-feeding ecology of waterfowl wintering on the southern High Plains of Texas. *Journal of Wildlife Management* 48:63-71.
- Baldassarre, G. A., R. J. Whyte, E. E. Quinlan, and E. G. Bolen. 1983. Dynamics and quality of waste corn available to postbreeding waterfowl in Texas. *Wildlife Society Bulletin* 11:25-31.
- Baldwin, J. R., and J. R. Lovvorn. 1994a. Habitats and tidal accessibility of the marine foods of dabbling ducks and brant in Boundary Bay, British Columbia. *Marine Biology* 120:627-638.
- Baldwin, J. R., and J. R. Lovvorn. 1994b. Expansion of seagrass habitat by exotic *Zostera japonica*, and its use by dabbling ducks and brant in Boundary Bay, British Columbia. *Mar. Ecol. Prog. Ser.* 103:119-127.
- Ballard, B. M. 1993. Sorghum management for waterfowl wintering in southern Texas. M.S. thesis. Texas A&M University, Kingsville.
- Ballard, B. M., and T. C. Tacha. 1995. Habitat use by geese wintering in southern Texas. *Southwest Naturalist* 40:68-75.
- Barbosa, A. 1996. Foraging habitat use in a Mediterranean estuary by dunlin, *Calidris alpina*. *Journal of Coastal Research* 12:996.
- Barbosa, A. 1997. The effects of predation risk on scanning and flocking behavior in Dunlin. *Journal of Field Ornithology* 68:607-612.

- Barnes, B. T., and F. B. Ellis. 1979. Effects of different methods of cultivation and direct drilling, and disposal of straw residues, on populations of earthworms. *Journal of Soil Science* 30:669-679.
- Basore, N. S., L. B. Best, and J. B. Wooley. 1986. Bird nesting in Iowa no-tillage and tillage cropland. *Journal of Wildlife Management* 50:19-28.
- Bates, J. M. 1907. The Bartramian Sandpiper. *Bird Lore* 9:84.
- Batt, B. D. J., J. A. Balck, and W. F. Cowan. 1980. The effects of glyphosate herbicide on chicken hatchability. *Canadian Journal of Zoology* 58:1940-1942.
- Baxter, W. L., and C. W. Wolfe. 1972. A comparison of nesting cover utilized by pheasants and waterfowl. *Nebraska Bird Review* 39:66-70.
- Bechet, A., J.-F. Giroux, and G. Gauthier. 2004. The effects of disturbance on behaviour, habitat use and energy of spring staging snow geese. *Journal of Applied Ecology* 41:689-700.
- Beecher, N. A., R. J. Johnson, J. R. Brandle, R. M. Case, and L. J. Young. 2002. Agroecology of birds in organic and nonorganic farmland. *Conservation Biology* 16:1620-1631.
- Beecher, N. B. 1998. Birds and agroecological relationships in organic and nonorganic farmland. M.S. thesis. University of Nebraska, Lincoln, Nebraska.
- Beedy, E. C., and W. J. I. Hamilton. 1999. Tricolored Blackbird (*Agelaius tricolor*), no. 423. in A. Poole and F. Gill, editors. *The Birds of North America*. The Birds of North America, Inc., Philadelphia, PA.
- Beedy, E. C., S. D. Sanders, and D. Bloom. 1991. Breeding status, distribution, and habitat associations of the Tricolored Blackbird (*Agelaius tricolor*) 1850-1989. Jones & Stokes Associates, Inc. 88-197, prepared for U.S. Fish and Wildlife Service, Sacramento, CA.
- Bell, R. Q., and W. D. Klimstra. 1970. Feeding activities of Canada geese in southern Illinois. *Transactions of the Illinois Academy of Science* 63:295-304.
- Bellrose, F. C., F. L. Paveglio, Jr., and D. W. Steffeck. 1979. Waterfowl populations and the changing environment of the Illinois River Valley. *Illinois Natural History Survey Bulletin* 32:1-54.
- Berg, A., M. Jonsson, T. Lindberg, and K. G. Kallebrink. 2002. Population dynamics and reproduction of Northern Lapwings *Vanellus vanellus* in a meadow restoration area in central Sweden. *Ibis* 144:E131-E140.

- Bernhardt, G. E., L. Van Allsburg, and R. A. Dolbeer. 1987. Blackbird and starling feeding behavior on ripening corn ears. *Ohio J. Sci.* 87:125-129.
- Berthelsen, P. S., and L. M. Smith. 1995. Nongame bird nesting on CRP lands in the Texas High Plains. *Journal of Soil and Water Conservation* 50:672-675.
- Besser, J. F., and D. J. Brady. 1986. Bird damage to ripening field corn increases in the United States from 1971 to 1981. *Fish and Wildlife Leaflet 7*, U.S. Fish and Wildlife Service.
- Best, L. B. 1986. Conservation tillage: ecological traps for nesting birds. *Wildlife Society Bulletin* 14:308-317.
- Best, L. B. 1992. Characteristics of corn rootworm insecticide granules and the grit used by cornfield birds: evaluating potential avian risks. *American Midland Naturalist* 128:126-138.
- Best, L. B. 2001. Temporal patterns of bird abundance in cornfield edges during the breeding season. *American Midland Naturalist* 146:94-104.
- Best, L. B., T. M. Bergin, and K. E. Freemark. 2001. Influence of landscape composition on bird use of rowcrop fields. *Journal of Wildlife Management* 65:442-449.
- Best, L. B., H. I. Campa, K. E. Kemp, R. J. Robel, M. R. Ryan, J. A. Savidge, H. P. J. Weeks, and S. R. Winterstein. 1997. Bird abundance and nesting in CRP fields and cropland in the Midwest: a regional approach. *Wildlife Society Bulletin* 25:864-877.
- Best, L. B., H. I. Campa, K. E. Kemp, R. J. Robel, M. R. Ryan, J. A. Savidge, H. P. J. Weeks, and S. R. Winterstein. 1998. Avian abundance in CRP and crop fields during winter in the Midwest. *American Midland Naturalist* 139:311-324.
- Best, L. B., and D. L. Fischer. 1992. Granular insecticides and birds: factors to be considered in understanding exposure and reducing risk. *Environmental Toxicology and Chemistry* 11:1495-1508.
- Best, L. B., and J. P. Gionfriddo. 1991. Characterization of grit use by cornfield birds. *Wilson Bulletin* 103:68-82.
- Best, L. B., R. C. Whitmore, and G. M. Booth. 1990. Use of cornfields by birds during the breeding season: the importance of edge habitat. *American Midland Naturalist* 123:84-99.

Bhatti, M. A., J. Duan, G. Head, C. Jiang, M. J. McKee, T. E. Nickson, C. L. Pilcher, and C. D. Pilcher. 2005a. Field evaluation of the impact of corn rootworm (Coleoptera: Chrysomelidae)-protected Bt corn on ground-dwelling invertebrates. *Environmental Entomology* 34:1325-1335.

Bhatti, M. A., J. Duan, G. P. Head, C. Jiang, M. J. McKee, T. E. Nickson, C. L. Pilcher, and C. D. Pilcher. 2005b. Field evaluation of the impact of corn rootworm (Coleoptera: Chrysomelidae)-protected Bt corn on foliage-dwelling arthropods. *Environmental Entomology* 34:1336-1345.

Bird, J. A., G. S. Pettygrove, and J. M. Eadie. 2000. The impact of waterfowl foraging on the decomposition of rice straw: mutual benefits for rice growers and waterfowl. *Journal of Applied Ecology* 37:728-741.

Bird, R. D., and L. B. Smith. 1964. The food habits of the Red-winged Blackbird, *Agelaius phoeniceus*, in Manitoba. *Canadian Field-Naturalist* 78:179-186.

Bitzer, R. J., E. R. Marlin, C. D. Pilcher, C. L. Pilcher, and W.-K. F. Lam. 2005. Biodiversity and community structure of epedaphic and euedaphic springtails (Collembola) in transgenic rootworm Bt corn. *Environmental Entomology* 34:1346-1376.

Blackwell, B. F., and R. A. Dolbeer. 2001. Decline of the red-winged blackbird population in Ohio correlated to changes in agriculture (1965-1996). *Journal of Wildlife Management* 65:661-667.

Blus, L. J., C. J. Henny, D. J. Lenhart, and T. E. Kaiser. 1984. Effects of heptachlor-and lindane-treated seed on Canada Geese. *Journal of Wildlife Management* 48:1097-1111.

Bolen, E. G., and B. J. Forsyth. 1967. Foods of the Black-bellied Tree Duck in south Texas. *Wilson Bulletin* 79:43-49.

Bolen, E. G., and M. K. Rylander. 1983. Whistling-ducks: zoogeography, ecology, anatomy. 20, The Museum, Texas Tech University, Lubbock, TX.

Bollinger, E. K. 1983. Phenology of red-winged blackbird use of field corn in central New York. Pages 265-270 in D. Decker, editor. Proceedings of the first eastern wildlife damage control conference, Ithaca, New York.

Bollinger, E. K., and J. W. Caslick. 1985. Red-winged blackbird predation on northern corn rootworm beetles in field corn. *Journal of Applied Ecology* 22:39-48.

- Bortner, J. B. 1985. Bioenergetics of wintering Tundra Swans in the Mattamuskeet region of North Carolina. M.S. thesis. University of Maryland, College Park, Maryland.
- Bottrell, D. G., and P. L. Adkisson. 1977. Cotton insect pest management. *Annual Review of Entomology* 22:451-481.
- Bourne, G. R. 1976. Black-bellied whistling duck utilization of a rice culture habitat. M.S. Thesis. Miami University, Oxford, OH.
- Bourne, G. R. 1982. Food habits of black-bellied whistling ducks occupying rice culture habitats. *Wilson Bulletin* 93:551-554.
- Bourne, G. R., and D. R. Osborne. 1978. Black-bellied whistling duck utilization of a rice culture habitat. *Interciencia* 3:152-159.
- Boutin, C., K. E. Freemark, and D. A. Kirk. 1999a. Spatial and temporal patterns of bird use of farmland in southern Ontario. *Canadian Field-Naturalist* 113:430-460.
- Boutin, C., K. E. Freemark, and D. A. Kirk. 1999b. Farmland birds in southern Ontario: field use, activity patterns and vulnerability to pesticide use. *Agriculture, Ecosystems & Environment* 72:239-254.
- Boyd, W. S. 1995. Lesser Snow Geese (*Anser caerulescens*) and American three-square bulrush (*Scirpus americanus*) on the Fraser and Skagit River Deltas. Ph.D. dissertation. Simon Fraser University, Burnaby, BC.
- Brady, S. J. 1985. Important soil conservation techniques that benefit wildlife. Pages 55-62 in *Technologies to benefit agriculture and wildlife - workshop proceedings*. U.S. Congress. Office of Technology Assessment OTA-BP-F-34, Washington, D.C.
- Braile, T. M. 1999. Migration studies of shorebirds in west-central Indiana. M.S. thesis. Purdue University, West Lafayette, Indiana.
- Bray, M. P. 1986. Feeding ecology of White-faced Ibises in the Lahontan Valley, Nevada. P-R Rep., Federal Aid Project W-53-R, Study I, Jobs 02, Nevada Department of Wildlife, Reno, NV.
- Bray, M. P., and D. A. Klebenow. 1988. Feeding ecology of White-faced Ibises in a Great Basin valley, USA. *Colonial Waterbirds* 11:24-31.
- Brewster, W. 1906. The birds of the Cambridge region of Massachusetts. *Mem. Nuttall Ornithol. Club* no. 4.

- Brugger, K. E., R. F. Labisky, and D. E. Daneke. 1992. Blackbird roost dynamics at Millers Lake, Louisiana: Implications for damage control in rice. *Journal of Wildlife Management* 56:393-398.
- Bruggers, R. L., J. E. Brooks, R. A. Dolbeer, P. P. Woronecki, R. K. Pandit, T. Tarimo, and M. Hogue. 1986. Responses of pest birds to reflecting tape in agriculture. *Wildlife Society Bulletin* 14:161-170.
- Bryan, G. G., and L. B. Best. 1991. Bird abundance and species richness in grassed waterways in Iowa rowcrop fields. *American Midland Naturalist* 126:90-102.
- Buchsbaum, R., J. Wilson, and I. Valiela. 1986. Digestibility of plant constituents by Canada geese and Atlantic brant. *Ecology* 67:386-393.
- Byrd, V. E. 1991. Food habits of Black Duck wintering in west central Tennessee. M.S. thesis. Tennessee Technical University, Cookeville, TX.
- Caithamer, D. F. 1990. Habitat use and time and energy allocations of Mississippi Valley population Canada geese. Ph.D. dissertation.
- Camp, M., and L. B. Best. 1993. Bird abundance and species richness in roadsides adjacent to Iowa rowcrop fields. *Wildlife Society Bulletin* 21:315-325.
- Cardiff, S. W., and G. B. Smalley. 1989. Birds in the rice country of southwest Louisiana. *Birding* Oct:232-240.
- Case, N. A., and O. H. Hewitt. 1963. Nesting and productivity of the Red-winged Blackbird in relation to habitat. *Living Bird* 2:7-20.
- Castrale, J. S. 1985. Responses of wildlife to various tillage conditions. *Transactions of the North American Wildlife and Natural Resources Conference* 50:142-156.
- Castrale, J. S., and R. T. Speer. 1984a. Thirty-sixth winter bird population study, No. 77: corn residue I. *American Birds* 38:57.
- Castrale, J. S., and R. T. Speer. 1984b. Thirty-sixth winter bird population study, No. 80: disked cornfield I. *American Birds* 38:58.
- Castrale, J. S., and R. T. Speer. 1984c. Thirty-sixth winter bird population study, No. 81: disked cornfield II. *American Birds* 38:58.
- Castrale, J. S., and R. T. Speer. 1984d. Thirty-sixth winter bird population study, No. 84: disked cornfield with wheat cover crop. *American Birds* 38:58.

- Castrale, J. S., and R. T. Speer. 1984e. Thirty-sixth winter bird population study, No. 86: plowed cornfield. *American Birds* 38:58.
- Cederbaum, S. B., J. P. Carroll, and C. M. Cooper. 2004. Effects of alternative cotton agriculture on avian and arthropod populations. *Conservation Biology* 18:1272-1282.
- Clark, D. R., Jr., E. L. Flickinger, D. H. White, R. L. Hothem, and A. A. Beilsle. 1995. Dicofol and DDT residues in lizard carcasses and bird eggs from Texas, Florida and California. *Bulletin of Environmental Contaminants and Toxicology* 54:817-824.
- Clark, R. G., H. Greenwood, and L. G. Sugden. 1986. Estimation of grain wasted by field-feeding ducks in Saskatchewan. *Journal of Wildlife Management* 50:184-189.
- Cogswell, H. L. 1977. *Water birds of California*. University of California Press, Berkeley, Berkeley, CA.
- Cowan, W. F. 1982. Waterfowl production on zero-tillage farms. *Wildlife Society Bulletin* 10:305-308.
- Cox, R. R., and A. D. Afton. 1996. Evening flights of female Northern Pintails from a major roost site. *Condor* 98:810-819.
- Cox, R. R., and A. D. Afton. 1997. Use of habitats by female northern pintails wintering in southwestern Louisiana. *Journal of Wildlife Management* 61:435-443.
- Cox, R. R., Jr. 1996. Movements, habitat use, and survival of female northern pintails in southwestern Louisiana. Ph.D. dissertation. Louisiana State University, Baton Rouge, LA.
- Cox, R. R., Jr., and A. D. Afton. 1998. Use of mini-refuges by female northern pintails wintering in southwestern Louisiana. *Wildlife Society Bulletin* 26:130-137.
- Crase, F. T., and R. W. DeHaven. 1976. Methiocarb: Its current status as a bird repellent. Pages 46-50 in *Proceedings of the 7th Vertebrate Pest Control Conference*, Monterey, California, March 9-11.
- Crase, F. T., and R. W. DeHaven. 1978. Food selection by five sympatric California blackbird species. *California Fish and Game* 64:255-267.
- Craven, S. R., and R. A. Hunt. 1984. Fall food habits of Canada geese in Wisconsin. *Journal of Wildlife Management* 48:169-173.

- Dabbert, C. B., and T. E. Martin. 2000. Diet of mallards wintering in greentree reservoirs in southeastern Arkansas. *Journal of Field Ornithology* 71:423-428.
- Daly, T., and G. D. Buntin. 2005. Effect of *Bacillus thuringiensis* transgenic corn for lepidopteran control on nontarget arthropods. *Environmental Entomology* 34:1292-1301.
- Dambach, C. A., and E. E. Good. 1940. The effect of certain land use practices on populations of breeding birds in southwestern Ohio. *Journal of Wildlife Management* 4:63-76.
- Dambach, C. A., and D. L. Leedy. 1948. Ohio studies with repellent materials with notes on damage to corn by pheasants and other wildlife. *Journal of Wildlife Management* 12:392-398.
- Daneke, D. E., and D. G. Decker. 1988. Prolonged seed handling time deters red-winged blackbirds feeding on rice seed. Pages 287-292 in A. C. Crabb and R. E. Marsh, editors. *Proceedings of the Vertebrate Pest Conference*. University of California, Davis, Monterey, CA.
- Davies, J. C., and F. Cooke. 1983. Annual nesting productivity in Snow Geese: prairie droughts and arctic springs. *Journal of Wildlife Management* 47:291-296.
- Davis, C. A. 2003. Habitat use and migration patterns of sandhill cranes along the Platte River, 1998-2001. *Great Plains Research* 13:199-216.
- Davis, J. P., C. H. Thomas, and L. L. Glasgow. 1961. Foods available to waterfowl in fallow ricefields of southwestern Louisiana, 1960-1961. *Proceedings of the Annual Conference Southeastern Association of Game and Fish Commissions* 15:60-66.
- Davis, S. E. 1985. Time-activity budgets of lesser snow geese in the middle Missouri River Valley during winter and spring. M.S. thesis. Iowa State University, Ames, Iowa.
- Davis, S. E., E. E. Klaas, and K. J. Koehler. 1989. Diurnal time-activity budgets and habitat use of Lesser Snow Geese *Anser caerulescens* in the middle Missouri River Valley during winter and spring. *Wildfowl* 40:45-54.
- Day, J. H. 1997. Fall and winter use of harvested rice fields by Pacific Flyway white-fronted geese (*Anser albifrons*). M.S. thesis. Humboldt State University, Arcata, CA.
- Day, J. H., and M. A. Colwell. 1998. Waterbird communities in rice fields subjected to different post-harvest treatments. *Colonial Waterbirds* 21:185-197.

- DeGrazio, J. W., R. I. Starr, J. L. Guarino, J. F. Besser, and T. J. DeCino. 1971. Use of 4-aminopyridine to protect ripening corn from blackbirds. *Journal of Wildlife Management* 35:565-569.
- DeHaven, R. W., J. L. Guarino, F. T. Crase, and E. W. J. Schafer. 1971. Methiocarb for repelling blackbirds from ripening rice. *International Rice Commission Newsletter* 20:25-30.
- Delnicki, D., and K. J. Reinecke. 1986. Mid-winter food use and body weights of mallards and wood ducks in Mississippi. *Journal of Wildlife Management* 50:43-51.
- Dennis, M. H. 1997. Evaluation of sorghum stubble management alternatives in southern Texas (*Sorghum bicolor*, migratory birds). M.S. thesis. Texas A&M University, Kingsville, TX.
- Digiulio, R. T., and R. B. Hamilton. 1980. Utilization of agricultural wetlands in a Mississippi River bottomland by Wood Duck and Hooded Merganser broods. Pages 81-87 in *Southeast Association of Fish and Wildlife Agencies*.
- Dively, G. P. 2005. Impact of transgenic VIP3A x Cry1Ab lepidopteran-resistant field corn on the nontarget arthropod community. *Environmental Entomology* 34:1267-1291.
- Dolbeer, R. A. 1980. Blackbirds and corn in Ohio. Resource Publication 136, U.S. Fish and Wildlife Service.
- Dolbeer, R. A. 1981. Cost-benefit determination of blackbird damage control for cornfields. *Wildlife Society Bulletin* 9:44-51.
- Dolbeer, R. A. 1990. Ornithology and integrated pest management: red-winged blackbirds *Agelaius phoeniceus* and corn. *Ibis* 132:309-322.
- Dolbeer, R. A., P. P. Woronecki, and T. W. Seamans. 1995. Ranking and evaluation of field corn hybrids for resistance to blackbird damage. *Crop Protection* 14:399-403.
- Dolbeer, R. A., P. P. Woronecki, A. R. J. Stickley, and S. B. White. 1978. Agricultural impact of a winter population of blackbirds and starlings. *Wilson Bulletin* 90:31-44.
- Drewien, R. C., A. L. Terrazas, J. P. Taylor, J. M. O. Barraza, R. E. Shea, and R. G. Drewien. 2003. Status of lesser snow geese and Ross's geese wintering in the Interior Highlands of Mexico. *Wildlife Society Bulletin* 31:417-432.

- DuBowy, P. J. 1996. Northern shoveler (*Anas clypeata*), no. 217. in A. Poole and F. Gill, editors. *The Birds of North America*. Academy of Natural Sciences; American Ornithologists' Union, Philadelphia, PA; Washington, D.C.
- Ducey, J., and L. Miller. 1980. Birds of an agricultural community. *Nebraska Bird Review* 48:58-66.
- Duebbert, H. F., and H. A. Kantrud. 1987. Use of no-till winter wheat by nesting ducks in North Dakota. *Journal of Soil and Water Conservation* 42:50-53.
- Duebbert, H. F., and J. T. Lokemoen. 1976. Duck nesting in fields of undisturbed grass-legume cover. *Journal of Wildlife Management* 40:39-49.
- Dunn, E. H., and D. J. Agro. 1995. Black tern *Chlidonias niger*, no. 147. Pages 1-24 in A. Poole and F. Gill, editors. *The Birds of North America*. Academy of Natural Sciences; American Ornithologists' Union, Philadelphia, PA; Washington, D.C.
- Durant, A. J. 1956. Impaction and pressure necrosis in Canada geese due to eating dry hulled soybeans. *Journal of Wildlife Management* 20:399-404.
- Durham, R. S., and A. D. Afton. 2003. Nest-site selection and success of mottled ducks on agricultural lands in southwest Louisiana. *Wildlife Society Bulletin* 31:433-442.
- Duriez, O., Y. Ferrand, F. Binet, E. Corda, F. Gossmann, and H. Fritz. 2005. Habitat selection of the Eurasian woodcock in winter in relation to earthworms availability. *Biological Conservation* 122:479-490.
- Dwyer, T. J. 1970. Waterfowl breeding habitat in agricultural and nonagricultural land in Manitoba. *Journal of Wildlife Management* 34:130-136.
- Eadie, J. M., C. S. Elphick, K. J. Reinecke, and M. R. Miller. 2007. Wildlife values of North American ricelands. Pages in press in S. Manley, editor. *Conservation of Ricelands of North America*. Ducks Unlimited, Inc., Memphis, Tennessee.
- Earl, J. P. 1950. Production of Mallards on irrigated land in the Sacramento Valley, California. *Journal of Wildlife Management* 14:332-342.
- Earnst, S. L. 1992. Behavior and ecology of Tundra Swans during summer, autumn, and winter. Ph.D. dissertation. Ohio State University, Columbus, OH.
- Edwards, C. A. 1975. Effects of direct drilling on the soil fauna. *Outlook on Agriculture* 8:243-244.

Edwards, C. A., and J. R. Lofty. 1975. The influence of cultivation on soil animal populations. Pages 399-408 in J. Vanek, editor. *Progress in Soil Zoology*. Academia Publishing House, Prague, Czechoslovakia.

Eggeman, D. R., D. D. Humburg, D. A. Graber, and L. J. Korschgen. 1989. Temporal changes in fall and winter foods of Canada Geese. *Proceedings of the Annual Conference of Southeastern Association of Fish and Wildlife Agencies* 43:372-379.

El Sayed, E. I., J. B. Graves, and F. L. Bonner. 1967. Chlorinated hydrocarbon insecticide residues in selected insects and birds found in association with cotton fields. *Journal of Agriculture and Food Chemistry* 15:1014-1017.

Elphick, C. S. 1996. Effects of winter management regimes on water bird use of rice fields. *Pacific Seabirds* 23:30-31.

Elphick, C. S. 1998. Waterbird conservation and ecology: The role of rice field management in habitat restoration. Ph.D. dissertation. University of Nevada, Reno, Reno, Nevada.

Elphick, C. S. 2000. Functional equivalency between rice fields and seminatural wetland habitats. *Conservation Biology* 14:181-191.

Elphick, C. S. 2004. Assessing conservation trade-offs: identifying the effects of flooding rice fields for waterbirds on non-target bird species. *Biological Conservation* 117:105-110.

Elphick, C. S., and L. W. Oring. 1998. Winter management of Californian rice fields for waterbirds. *Journal of Applied Ecology* 35:95-108.

Elphick, C. S., and L. W. Oring. 2003. Conservation implications of flooding rice fields on winter waterbird communities. *Agriculture, Ecosystems & Environment* 94:17-29.

Elphick, C. S., A. F. Zuur, and E. N. Ieno. 2007. Investigating the effects of rice farming on aquatic birds with mixed modelling. Pages in press in A. F. Zuur, E. N. Ieno, and G. M. Smith, editors. *Analysing Ecological Data*. Springer.

Ely, C. R., and A. X. Dzubin. 1994. Greater White-fronted Goose (*Anser albifrons*), No. 131. in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences; The American Ornithologists' Union, Philadelphia, PA; Washington, D.C.

Ensminger, M. E., J. E. Oldfield, and W. W. Heinemann. 1990. *Feeds and Nutrition*. Ensminger Publishing, Clovis, CA.

- Evans, R. D., and C. W. J. Wolfe. 1967. Waterfowl production in the rainwater basin area of Nebraska. *Journal of Wildlife Management* 31:788-794.
- Faanes, C. A., and G. R. Lingle. 1995. Breeding birds of the Platte River valley of Nebraska. in. Northern Prairie Wildlife Research Center home page, Jamestown, ND. <http://www.npwrc.org/resource/distr/birds/platte/platte.html>.
- Farago, S. 1994. Habitat use, daily activity and feeding of the geese of Lake Ferto. *Aquila* 101:65-88.
- Fasola, M. 1985. Resource use by four species of herons in natural and in agricultural habitats in Italy. *Colonial Waterbirds Group Newsletter* 9:28.
- Fasola, M. 1986. Resource use by four species of herons in natural and in agricultural habitats in Italy. *Pacific Seabird Group Bulletin* 13:27.
- Fasola, M. 1986. Resource use of foraging herons in agricultural and nonagricultural habitats in Italy. *Colonial Waterbirds* 9:139-148.
- Fasola, M., and X. Ruiz. 1996. The value of rice fields as substitutes for natural wetlands for waterbirds in the Mediterranean region. *Colonial Waterbirds* 19:122-128.
- Fasola, M., and X. Ruiz. 1997. Rice farming and waterbirds: integrated management in an artificial landscape. in D. J. Pair and M. W. Pienkowski, editors. *Farming and Birds in Europe: the Common Agricultural Policy and its Implications for Bird Conservation*. Academic Press, San Diego, CA.
- Fawcett, R. S., and F. W. Slife. 1978. Effects of 2,4-D and dalapon on weed seed production and dormancy. *Weed Science* 26:543-547.
- Fleskes, J. P., R. L. Jarvis, and D. S. Gilmer. 2002. Distribution and movements of female northern pintails radiotagged in San Joaquin Valley, California. *Journal of Wildlife Management* 66:138-152.
- Fleskes, J. P., R. L. Jarvis, and D. S. Gilmer. 2003. Selection of flooded agricultural fields and other landscapes by female northern pintails wintering in Tulare Basin, California. *Wildlife Society Bulletin* 31:793-803.
- Fleury, B. E., and T. W. Sherry. 1995. Long-term population trends of colonial wading birds in the southern United States: the impact of crayfish aquaculture on Louisiana populations. *Auk* 112:613-632.
- Flickinger, E. L. 1979. Effects of aldrin exposure on Snow Geese in Texas rice fields. *Journal of Wildlife Management* 43:94-101.

- Flickinger, E. L., G. Juenger, T. J. Rolfe, M. R. Smith, and R. J. Erwin. 1991. Poisoning of Canada Geese in Texas by parathion sprayed for control of Russian wheat aphid. *Journal of Wildlife Diseases* 27:265-268.
- Flickinger, E. L., and K. A. King. 1972. Some effects of aldrin-treated rice on Gulf Coast wildlife. *Journal of Wildlife Management* 36:706-727.
- Flickinger, E. L., K. A. King, W. F. Stout, and M. M. Mohn. 1980. Wildlife hazards from Furadan 3G applications to rice in Texas. *Journal of Wildlife Management* 44:190-197.
- Flickinger, E. L., C. A. Mitchell, D. H. White, and E. J. Kolbe. 1986. Bird poisoning from misuse of the carbamate Furadan in a Texas rice field. *Wildlife Society Bulletin* 14:59-62.
- Flickinger, E. L., and G. W. Pendleton. 1994. Bird use of agricultural fields under reduced and conventional tillage in the Texas Panhandle. *Wildlife Society Bulletin* 22:34-42.
- Folk, M. J., and T. C. Tacha. 1991. Distribution of Sandhill Cranes in the North Platte River Valley 1980 and 1989. *Prairie Naturalist* 23:11-16.
- Fontenot, H. A. 1973. Wild ducks fight red rice. *Rice Journal* 76:14.
- Foster-Willfong, J. M. 2003. Census methodology and habitat use of long-billed curlews (*Numenius americanus*) in Saskatchewan. M.S. thesis. University of Regina, Regina, Saskatchewan.
- Fox, A. D., J. Madsen, H. Boyd, E. Kuijken, D. W. Norriss, I. M. Tombre, and D. A. Stroud. 2005. Effects of agricultural change on abundance, fitness components and distribution of two arctic-nesting goose populations. *Global Change Biology* 11:881-893.
- Frederick, R. B., and E. E. Klaas. 1982. Resource use and behavior of migrating Snow Geese. *Journal of Wildlife Management* 46:601-614.
- Frederick, R. B., E. E. Klaas, G. A. Baldassarre, and K. J. Reinecke. 1984. A method for sampling waste corn. *Journal of Wildlife Management* 48:298-303.
- Fujioka, M., J. W. Armacost, Jr., H. Yoshida, T. Maeda, and J. W. J. Armacost. 2001. Value of fallow farmlands as summer habitats for waterbirds in a Japanese rural area. *Ecological Research* 16:555-567.

- Gartshore, R. G., F. F. Gilbert, J. D. Somers, and R. J. Brooks. 1982. Feeding ecology of the red-winged blackbird in field corn in Ontario. *Journal of Wildlife Management* 46:438-452.
- Gates, J. M. 1965. Duck nesting and production on Wisconsin farmlands. *Journal of Wildlife Management* 29:515-522.
- Gates, R. J., D. F. Caithamer, W. E. Moritz, and T. C. Tacha. 2001. Bioenergetics and nutrition of Mississippi Valley population Canada geese during winter and migration. *Wildlife Monographs* 146:1-65.
- Gauthier, G., and J. Bedard. 1991. Experimental tests of the palatability of forage plants in Greater Snow Geese. *Journal of Applied Ecology* 28:491-500.
- Giltz, M. L., and T. M. Stockdale. 1960. The red-winged blackbird story. Special Circulation 95, Ohio Agriculture Experimental Station, Ohio State University, Columbus, Ohio.
- Giroux, J.-F., and I. J. Patterson. 1995. Daily movements and habitat use by radio-tagged pink-footed geese *Anser brachyrhynchus* wintering in northeast Scotland. *Wildfowl* 46:31-44.
- Giroux, J. F., and R. Bergeron. 1996. Spring diets of sympatric Greater Snow Geese and Canada Geese in southern Quebec. *Canadian Journal of Zoology* 74:950-953.
- Goddard, S. V. 1969. Fall and winter food habits of Red-winged Blackbirds and Brown-headed Cowbirds in western Oklahoma. *Wilson Bulletin* 81:336-337.
- Good, E. E., and C. A. Dambach. 1943. Effect of land use practices on breeding bird populations in Ohio. *Journal of Wildlife Management* 7:291-297.
- Goodman, D. C., and H. I. Fisher. 1962. Functional anatomy of the feeding apparatus in waterfowl (Aves: Anatidae). Southern Illinois Press, Carbondale, Illinois.
- Gorenzel, W. P., D. B. Marcum, and T. P. Salmon. 1986. Application of a benefit:cost model to blackbird damage control in wild rice. Pages 269-275 in T. P. Salmon, editor. *Proceedings of the Vertebrate Pest Conference*, University of California, Davis.
- Graber, R. R., and J. W. Graber. 1963. A comparative study of bird populations in Illinois, 1906-1909 and 1956-1958. *Illinois Natural History Survey Bulletin* 28:383-528.

- Graber, R. R., J. W. Graber, and E. L. Kirk. 1972. Illinois birds: Hirundinidae. Illinois Natural History Survey Biol. Notes 80.
- Graber, R. R., S. L. Wunderle, and W. N. Bruce. 1965. Effects of a low-level dieldrin application on a Red-winged Blackbird population. *Wilson Bulletin* 77:168-174.
- Green, R. E., G. A. Tyler, and C. G. R. Bowden. 2000. Habitat selection, ranging behaviour and diet of the stone curlew (*Burhinus oedicephalus*) in southern England. *Journal of Zoology* 250:161-183.
- Greenwood, R. J., A. B. Sargeant, D. H. Johnson, L. M. Cowardin, and T. L. Shaffer. 1995. Factors associated with duck nest success in the Prairie Pothole Region of Canada. *Wildlife Monographs* 128:1-57.
- Gregoire, P. E., and C. D. Ankney. 1990. Agonistic behavior and dominance relationships among Lesser Snow Geese during winter and spring migration. *Auk* 107:550-560.
- Gremaud, G. K. 1983. Factors Influencing Nongame Bird Use of Rowcrop Fields. M.S. Thesis. Iowa State University, Ames, IA.
- Guth, R. W. 1969. Wheat, corn and fallow. *Audubon Field Notes* 23:745.
- Guth, R. W. 1971. Winter bird population studies, No. 44: winter wheat, stubble, and cornstalks. *American Birds* 25:658-659.
- Guthery, F. S. 1976. Foods and feeding habitat of Sandhill Cranes in southern Texas. Pages 117-125 in *Proceedings of the 1975 Crane Workshop*, Oklahoma State University, Stillwater, OK.
- Guzman, J. M. S., A. S. Garcia, C. C. Amado, and A. M. del Viejo. 1999. Influence of farming activities in the Iberian Peninsula on the winter habitat use of common crane (*Grus grus*) in areas of its traditional migratory routes. *Agriculture, Ecosystems & Environment* 72:207-214.
- Haag, K. R., J. C. Joyce, W. M. Hetrick, and J. C. Jordan. 1987. Predation on waterhyacinth weevils and other aquatic insects by three wetland birds in Florida. *Florida Entomologist* 70:457-471.
- Hafner, H., and M. Fasola. 1997. Long-term monitoring and conservation of herons in France and Italy. *Colonial Waterbirds* 20:298-305.

- Hands, H. M., M. R. Ryan, and J. W. Smith. 1991. Migrant shorebird use of marsh, moist-soil, and flooded agricultural habitats. *Wildlife Society Bulletin* 19:457-464.
- Hanson, H. C. 1962. The dynamics of condition factors in Canada geese and their relation to seasonal stresses. Technical Paper No. 12, Arctic Institute of North America.
- Hanson, H. C., and R. H. Smith. 1950. Canada geese of the Mississippi flyway, with special reference to an Illinois flock. *Illinois Natural History Survey Bulletin* 25:67-210.
- Harmon, B. G., C. H. Thomas, and L. L. Glasgow. 1960. Waterfowl foods in Louisiana ricefields. *Transactions of the North American Wildlife and Natural Resources Conference* 25:153-161.
- Harvey, W. F. I., R. A. Malecki, E. C. Soutiere, and W. F. Harvey. 1988. Habitat use by foraging Canada geese in Kent County, Maryland. *Transactions of the Northeast Section of The Wildlife Society* 45:1-7.
- Havera, S. P. 1998. *Waterfowl of Illinois: status and management*. Phoenix Publishing, Urbana, IL.
- Head, G., W. Moar, M. Eubanks, B. Freeman, J. Ruberson, A. Hagerty, and S. Turnipseed. 2005. A multiyear, large-scale comparison of arthropod populations on commercially managed Bt and non-Bt cotton fields. *Environmental Entomology* 34:1257-1266.
- Heard, M. S., C. Hawes, G. T. Champion, S. J. Clark, L. G. Firbank, A. J. Houghton, A. M. Parish, J. N. Perry, P. Rothery, R. J. Scott, M. P. Skellern, G. R. Squire, and M. O. Hill. 2003. Weeds in fields with contrasting conventional and genetically modified herbicide-tolerant crops I: Effects on abundance and diversity. *Philosophical Transactions of the Royal Society of London B* 358:1819-1832.
- Heinrich, J. W., and S. R. Craven. 1990. Evaluation of three damage abatement techniques for Canada geese. *Wildlife Society Bulletin* 18:405-410.
- Heit, W. S. 1948. Texas coastal waterfowl concentration areas and their 1947-48 wintering population. *Transactions of the North American Wildlife and Natural Resources Conference* 13:323-338.

- Heitmeyer, M. E., D. P. Connelly, and R. L. Pederson. 1989. The Central, Imperial, and Coachella Valleys of California. Pages 475-505 in L. M. Smith, R. L. Pederson, and R. M. Kaminski, editors. Habitat management for migrating and wintering waterfowl in North America. Texas Tech University Press, Lubbock, Texas.
- Helm, R. N., D. N. Pashley, and P. J. Zwank. 1987. Notes on the nesting of the common moorhen and purple gallinule in southwestern Louisiana. *Journal of Field Ornithology* 58:55-61.
- Henderson, I. G., J. Cooper, R. J. Fuller, and J. Vickery. 2000. The relative abundance of birds on set-aside and neighbouring fields in summer. *Journal of Applied Ecology* 37:335-347.
- Henderson, I. G., J. A. Vickery, and R. J. Fuller. 2000. Summer bird abundance and distribution on set-aside fields on intensive arable farms in England. *Ecography* 23:50-59.
- Higgins, K. F. 1974. Prolonged incubation behavior by a Marbled Godwit. *Auk* 91:167.
- Higgins, K. F. 1975. Shorebird and game bird nests in North Dakota croplands. *Wildlife Society Bulletin* 3:176-179.
- Higgins, K. F. 1977. Duck nesting in intensively farmed areas of North Dakota. *Journal of Wildlife Management* 41:232-242.
- Hill, E. F., and M. B. Camardese. 1984. Toxicity of anticholinesterase insecticides to birds: technical grade versus granular formulations. *Ecotoxicology and Environmental Safety* 8:551-563.
- Hill, M. R. J., and R. B. Frederick. 1997. Winter movements and habitat use by greater snow geese. *Journal of Wildlife Management* 61:1213-1221.
- Hintz, J. V., and M. I. Dyer. 1970. Daily rhythm and seasonal change in the summer diet of adult red-winged blackbirds. *Journal of Wildlife Management* 34:789-799.
- Hirst, S. M., and C. A. Easthope. 1981. Use of agricultural lands by waterfowl in southwestern British Columbia. *Journal of Wildlife Management* 45:454-462.
- Hobaugh, W. C. 1982. Wintering ecology of geese in the rice prairie area of southeast Texas. Ph.D. dissertation. Texas A&M University, College Station, TX.
- Hobaugh, W. C. 1984. Habitat use by Snow geese wintering in southeast Texas. *Journal of Wildlife Management* 48:1085-1096.

- Hobaugh, W. C. 1985. Body condition and nutrition of snow geese wintering in southeastern Texas. *Journal of Wildlife Management* 49:1028-1037.
- Hobaugh, W. C., C. D. Stutzenbaker, and E. L. Flickinger. 1989. The rice prairies. Pages 367-384 in L. M. Smith, R. L. Pederson, and R. M. Kaminski, editors. *Habitat Management for Migrating and Wintering Waterfowl in North America*. Texas Tech University Press, Lubbock, Texas.
- Hoffman, R. H. 1976. Field usage by Sandhill Cranes in southern Michigan. *Proceedings of the International Crane Workshop* 1:35-43.
- Hohman, W. L., and S. A. Lee. 2001. Fulvous Whistling-Duck: *Dendrocygna bicolor*, no. 562. Pages 1-23 in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences; The American Ornithologists' Union, Philadelphia, PA; Washington, D.C.
- Hohman, W. L., J. L. Moore, T. M. Stark, G. A. Weisbrich, and R. A. Coon. 1994. Breeding waterbird use of Louisiana rice fields in relation to planting practices. Pages 31-37 in *Proceedings 48th Annual Conference Southeastern Association of Fish and Wildlife Agencies*, Biloxi, MS.
- Hohman, W. L., W. Norling, and C. W. Jeske. 1999. Contributions of private agricultural lands to waterbird conservation on the Gulf Coastal Plain. Pages 61 in *2nd International Wildlife Management Congress. Wildlife, Land, and People: Priorities for the 21st Century*, Godollo, Hungary.
- Hohman, W. L., T. M. Stark, and J. L. Moore. 1996. Food availability and feeding preference of breeding fulvous whistling-ducks in Louisiana ricefields. *Wilson Bulletin* 108:137-150.
- Hohman, W. L., and M. W. Weller. 1994. Body mass and composition of Ring-necked Ducks wintering in southern Florida. *Wilson Bulletin* 106:494-507.
- Horn, E. E., and L. L. Glasgow. 1964. Rice and waterfowl. Pages 435-443 in J. P. Linduska, editor. *Waterfowl Tomorrow*. Fish and Wildlife Service, U.S. Department of Interior, Washington, D.C.
- Houston, C. S., and D. E. Bowen, Jr. 2001. Upland Sandpiper (*Bartramia longicauda*), No. 580. in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences; The American Ornithologists' Union, Philadelphia, PA; Washington, D.C.
- Howe, M. A. 1989. Migration of radio-marked whooping cranes from the Aransas-Wood Buffalo population: patterns of habitat use, behavior, and survival. *Fish and Wildlife Technical Report 21*, U.S. Fish and Wildlife Service.

- Hui, A., J. Y. Takekawa, V. V. Baranyuk, and K. V. Litvin. 1998. Trace element concentrations in two subpopulations of lesser snow geese from Wrangel Island, Russia. *Archives of Environmental Contamination and Toxicology* 34:197-203.
- Hultquist, J. M., and L. B. Best. 2001. Bird use of terraces in Iowa rowcrop fields. *American Midland Naturalist* 145:275-287.
- Huner, J. V. 1995. How crayfish impoundments sustain wetland vertebrates in the South. Pages 32-40 in *National Agricultural Ecosystem Management Conference. Conservation Technology Information Center, New Orleans, LA.*
- Huner, J. V., C. W. Jeske, and W. Norling. 2002. Managing agricultural wetlands for waterbirds in the coastal regions of Louisiana, U.S.A. *Waterbirds* 25 (Special Publication 2):66-78.
- Huner, J. V., and M. J. Musumeche. 1999. Avian diversity associated with a crawfish impoundment unit in St. Martin Parish, Louisiana, USA. *Proceedings of the Louisiana Academy of Sciences* 62:1-15.
- Hunt, R. A., and J. G. Bell. 1973. Crop depredations by waterfowl in Wisconsin. Pages 85-101 in *Proceedings of the Sixth Bird Control Seminar, Bowling Green State University, Bowling Green, OH.*
- Iko, W. M., A. S. Archuleta, and F. L. Knopf. 2003. Plasma cholinesterase levels of mountain plovers (*Charadrius montanus*) wintering in Central California, USA. *Environmental Toxicology and Chemistry* 22:119-125.
- Ingram, C. R., R. T. Mitchell, and A. R. Stickley. 1973. Hopper box treatment of corn seed with methiocarb for protecting sprouts from birds. Pages 206-215 in *Proceedings of the Sixth Bird Control Seminar, Bowling Green State University, Bowling Green, OH.*
- Iverson, G. C., T. C. Tacha, and P. A. Vohs. 1982. Food contents of Sandhill Cranes during winter and spring. Pages 95-98 in *Proceedings of the 1981 Crane Workshop. National Audubon Society, Tavernier, Florida.*
- Iverson, G. C., P. A. Vohs, and T. C. Tacha. 1985a. Habitat use by Sandhill Cranes wintering in western Texas. *Journal of Wildlife Management* 49:1074-1083.
- Iverson, G. C., P. A. Vohs, and T. C. Tacha. 1985b. Distribution and abundance of sandhill cranes wintering in western Texas. *Journal of Wildlife Management* 49:250-255.

- Iverson, G. C., P. A. Vohs, and T. C. Tacha. 1987. Habitat use by mid-continent Sandhill Cranes during spring migration. *Journal of Wildlife Management* 51:448-458.
- James, D. A., and J. C. Neal. 1986. *Arkansas birds: their distribution and abundance*. University of Arkansas Press, Fayetteville, Arkansas.
- Jarvis, R. L. 1976. Soybean impactation in Canada Geese. *Wildlife Society Bulletin* 4:175-179.
- Jobin, B., L. Choiniere, and L. Belanger. 2001. Bird use of three types of field margins in relation to intensive agriculture in Quebec, Canada. *Agriculture, Ecosystems & Environment* 84:131-143.
- Jobin, B., J.-L. DesGranges, and C. Boutin. 1996. Population trends in selected species of farmland birds in relation to recent developments in agriculture in the St. Lawrence valley. *Agriculture, Ecosystems & Environment* 57:103-116.
- Jobin, B., J.-L. DesGranges, and C. Boutin. 1998. Farmland habitat use by breeding birds in southern Quebec. *Canadian Field-Naturalist* 112:611-618.
- Jobin, B., and J. Picman. 1997. Factors affecting predation on artificial nests in marshes. *Journal of Wildlife Management* 61:792-800.
- Jobin, B., and J. Picman. 2002. Predation on artificial nests in upland habitats adjacent to freshwater marshes. *American Midland Naturalist* 147:305-314.
- Johns, B. W., E. J. Woodsworth, and E. A. Driver. 1997. Habitat use by migrant Whooping Cranes in Saskatchewan. *Proceedings of the 7th North American Crane Workshop* 7:123-131.
- Johnson, D. H. 1976. Status of the Sandhill Crane in North America. Pages 69-77 in *Proceedings of the International Crane Workshop*, Oklahoma State University, Stillwater, OK.
- Johnson, R. R., and J. J. Dinsmore. 1985. Brood-rearing and postbreeding habitat use by Virginia Rails and Soras. *Wilson Bulletin* 97:551-554.
- Jorde, D. G., G. L. Krapu, R. D. Crawford, and M. A. Hay. 1984. Effects of weather on habitat selection and behavior of Mallards wintering in Nebraska. *Condor* 86:258-265.
- Joyner, D. E., B. N. Jacobson, and R. D. Arthur. 1987. Nutritional characteristics of grains fed to Canada Geese. *Wildfowl* 38:89-93.

- Kahl, R. B., and F. B. Samson. 1984. Factors affecting yield of winter wheat grazed by geese. *Wildlife Society Bulletin* 12:256-262.
- Kantrud, H. A., and K. F. Higgins. 1992. Nest and nest site characteristics of some ground-nesting, non-passerine birds of northern Grasslands. *Prairie Naturalist* 24:67-84.
- Katondo, J. J. M. 1996. Ecology of Anatidae and their damage to rice crops at Lower Moshi Irrigation Scheme, northern Tanzania. *Gibier Faune Sauvage* 13:737-750.
- Kazantzidis, S., H. Hafner, and V. Gournier. 1996. Comparative breeding ecology of the Little Egret (*Egretta garzetta*) in the Axios Delta (Greece) and the Camargue (France). *Revue D Ecologie-La Terre Et La Vie* 51:313-327.
- Kemp, J. C., and G. W. Barrett. 1989. Spatial patterning: impact of uncultivated corridors on arthropod populations within soybean agroecosystems. *Ecology* 70:114-128.
- Keppie, D. M., and R. M. Whiting, Jr. 1994. American Woodcock (*Scolopax minor*), No. 100. in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences; The American Ornithologists' Union, Philadelphia, PA; Washington, D.C.
- King, J. W., and J. A. Savidge. 1995. Effects of the Conservation Reserve Program on wildlife in southeast Nebraska. *Wildlife Society Bulletin* 23:377-385.
- Kirk, D. A., C. Boutin, and K. E. Freemark. 2001. A multivariate analysis of bird species composition and abundance between crop types and seasons in southern Ontario, Canada. *Ecoscience* 8:173-184.
- Kitchell, J. F., D. E. Schindler, B. R. Herwig, D. M. Post, M. H. Olson, and M. Oldham. 1999. Nutrient cycling at the landscape scale: the role of diel foraging migrations by geese at the Bosque del Apache National Wildlife Refuge, New Mexico. *Limnology and Oceanography* 44:828-836.
- Knittle, C. E., and R. D. Porter. 1988. Waterfowl Damage and Control Methods in Ripening Grain: An Overview. U.S. Fish and Wildlife Service, Washington D.C.
- Knopf, F. L., and J. R. Rupert. In press. Use of crop fields by breeding Mountain Plovers. *Journal of Field Ornithology* 67 (supplement).
- Knowlton, G. F., and P. E. Telford. 1947. Some insect food of the Yellow-headed Blackbird. *Auk* 64:459.

Koford, R. R. 1999. Density and fledging success of grassland birds in Conservation Reserve Program fields in North Dakota and west-central Minnesota. Pages 187-195 in P. D. Vickery and J. R. Herkert, editors. Ecology and conservation of grassland birds of the Western Hemisphere. Studies in Avian Biology.

Koford, R. R., B. S. Bowen, J. T. Lokemeon, and A. D. Kruse. 2000. Cowbird parasitism in grassland and cropland in the northern Great Plains. Pages 228-235 in Ecology and Management of Cowbirds. University of Texas.

Kramer, G. W., and N. H. Euliss, Jr. 1986. Winter foods of Black-bellied Whistling-Ducks in northwestern Mexico. Journal of Wildlife Management 50:413-416.

Krapu, G. L. 1974. Feeding ecology of pintail hens during reproduction. Auk 91:278-290.

Krapu, G. L., D. A. Brandt, and R. R. Cox. 2004. Less waste corn, more land in soybeans, and the switch to genetically modified crops: trends with important implications for wildlife management. Wildlife Society Bulletin 32:127-136.

Krapu, G. L., D. E. Facey, E. K. Fritzell, and D. H. Johnson. 1984. Habitat use by migrant Sandhill Cranes in Nebraska. Journal of Wildlife Management 48:407-417.

Krapu, G. L., G. C. Iverson, K. J. Reinecke, and C. M. Boise. 1985. Fat deposition and usage by arctic-nesting sandhill cranes during spring. Auk 102:362-368.

Krapu, G. L., K. J. Reinecke, D. G. Jorde, and S. G. Simpson. 1995. Spring-staging ecology of midcontinent greater white-fronted geese. Journal of Wildlife Management 59:736-746.

Krementz, D. G., J. T. Seginak, and G. W. Pendleton. 1995. Habitat use at night by wintering American Woodcock in coastal Georgia and Virginia. Wilson Bulletin 107:686-697.

Lane, S. J., and M. Fujioka. 1998. The impact of changes in irrigation practices on the distribution of foraging egrets and herons (Ardeidae) in the rice fields of central Japan. Biological Conservation 83:221-230.

Lariviere, S., and F. Messier. 2000. Habitat selection and use of edges by striped skunks in the Canadian prairies. Canadian Journal of Zoology 78:366-372.

Laubek, B. 1995. Habitat use by Whooper Swans *Cygnus gygnus* and Bewick's Swans *Cygnus columbiabewickii* wintering in Denmark: Increasing agricultural conflicts. Wildfowl 46:8-15.

- Lawler, S. P., and D. A. Dritz. 2005. Straw and winter flooding benefit mosquitoes and other insects in a rice agroecosystem. *Ecological Applications* 15:2052-2059.
- Lawrence, G. N. 1874. Birds of western and northwestern Mexico. *Mem. Boston Soc. Nat. Hist.* 2:265-319.
- Lee, R. C. J. 1984. Nesting biology of the Black Tern (*Chidonias niger*) in rice fields of the Central Valley, California. M.S. thesis. California State University, Sacramento, California.
- Lehnen, S. E., and D. G. Krementz. 2005. Turnover rates of fall-migrating pectoral sandpipers in the lower Mississippi Alluvial Valley. *Journal of Wildlife Management* 69:671-680.
- Leslie, J. C., and R. H. Chabreck. 1984. Winter habitat preferences of White-fronted Geese in Louisiana. *Transactions of the North American Wildlife and Natural Resources Conference* 49:519-526.
- Lewis, J. C. 1977. Sandhill Crane. Pages 4-53 in G. C. Sanderson, editor. *Management of Migratory Shore and Upland Game Birds in North America*. International Association of Fish Wildlife Agencies, Washington, D.C.
- Lewis, J. C. 1979. Taxonomy, food, and feeding habitat of Sandhill Cranes, Platte Valley, Nebraska. Pages 21-27 in *Proceedings of the 1978 Crane Workshop*, Colorado State University, Ft. Collins, Colorado.
- Lewis, J. C. 1995. Whooping Crane (*Grus americana*), no. 153. in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences; The American Ornithologists' Union, Philadelphia, PA; Washington, DC.
- Leyva-Espinosa, R. I. 1993. Habitat use and movements of Greater White-fronted Geese wintering in Chichuahua, Mexico. M.S. thesis. Iowa State University, Ames, IA.
- Limpert, R. J., and S. L. Earnst. 1994. Tundra Swan (*Cygnus columbianus*), no. 89. in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences, Washington, D.C.
- Lingle, G. R., G. A. Wingfield, and J. W. Ziewitz. 1991. The migration ecology of Whooping Cranes in Nebraska. Pages 395-401 in *Proceedings of the 1987 International Crane Workshop*. International Crane Foundation, Baraboo, Wisconsin.

Linz, G. M., H. J. Homan, and R. L. Wimberly. 2001. Avian use of various bait mixtures offered in harvested cornfields during spring migration in South Dakota. Pages 345-358 in *Pesticides and Wildlife*, American Chemical Society Symposium Series. American Chemical Society, Washington, D.C.

Linz, G. M., M. J. Kenyon, H. J. Homan, and W. J. Bleier. 2002. Avian use of rice-baited corn stubble in east-central South Dakota. *International Biodeterioration & Biodegradation* 49:179-184.

Linz, G. M., G. A. Knutsen, H. J. Homan, and W. J. Bleier. 2003. Baiting blackbirds (Icteridae) in stubble grain fields during spring migration in South Dakota. *Crop Protection* 22:261-264.

Linz, G. M., G. A. Knutsen, H. J. Homan, and W. J. Bleier. 2004. Attractiveness of brown rice baits to non-target birds in harvested corn and soybean fields. *Pest Management Science* 60:1143-1148.

Linz, G. M., D. L. Vakoch, J. F. Cassel, and R. B. Carlson. 1984. Food of red-winged blackbirds, *Agelaius phoeniceus*, in sunflower fields and corn fields. *The Canadian Field-Naturalist* 98:38-44.

Littlefield, C. D. 1986. Autumn Sandhill Crane habitat use in southeast Oregon. *Wilson Bulletin* 98:131-137.

Littrell, E. E. 1988. Waterfowl mortality in rice fields treated with the carbamate, carbofuran. *California Fish and Game* 74:226-231.

Loesch, C. R., and R. M. Kaminski. 1989. Winter body-weight patterns of female mallards fed agricultural seed. *Journal of Wildlife Management* 53:1081-1087.

Lokemoen, J. T., and J. A. Beiser. 1997. Bird use and nesting in conventional, minimum-tillage, and organic cropland. *Journal of Wildlife Management* 61:644-655.

Lokemoen, J. T., H. F. Duebbert, and D. E. Sharp. 1990. Homing and reproductive habits of Mallards, Gadwalls, and Blue-winged Teal. *Wildlife Monographs* 106.

Lombardini, K., R. E. Bennetts, and C. Tourenq. 2001. Foraging success and foraging habitat use by cattle egrets and little egrets in the Camargue, France. *Condor* 103:38-44.

Loughman, D. L., and D. P. Batzer. 1992. Assessments of rice fields as habitat for ducks wintering in California. Final Report FG 1359, California Department of Fish and Game, Sacramento, California.

- Lovvorn, J. R., and J. R. Baldwin. 1996. Intertidal and farmland habitats of ducks in the Puget Sound region: a landscape perspective. *Biological Conservation* 77:97-114.
- Lovvorn, J. R., and C. M. Kirkpatrick. 1982a. Field use by staging eastern Greater Sandhill Cranes. *Journal of Wildlife Management* 46:99-108.
- Lovvorn, J. R., and C. M. Kirkpatrick. 1982b. Recruitment and socially-specific flocking tendencies of eastern Sandhill Cranes. *Wilson Bulletin* 94:313-321.
- Lynch, J. J. 1943. Fulvous tree duck in Louisiana. *Auk* 60:100-102.
- Macaulay, A. J. 1981. Zero tillage, winter wheat, and ducks. *International Waterfowl Symposium* 4:240-241.
- Mackay, A. D., and E. J. Kladvko. 1985. Earthworms and rate of breakdown of soybean and maize residues in soil. *Soil Biology and Biochemistry* 17:851-857.
- Madsen, C. R. 1967. Food and habitat selection by fall migrant Sandhill Cranes in Kidder County, North Dakota. M.S. Thesis. Michigan State University.
- Madsen, J. 1985. Habitat selection of farmland feeding geese in West Jutland, Denmark: an example of a niche shift. *Ornis Scandinavica* 16:140-144.
- Maeda, T. 2001. Patterns of bird abundance and habitat use in rice fields of the Kanto Plain, central Japan. *Ecological Research* 16:569-585.
- Maeda, T. 2005. Bird use of rice field strips of varying width in the Kanto Plain of central Japan. *Agriculture, Ecosystems & Environment* 105:347-351.
- Malecki, R. A., S. E. Sheaffer, and J. W. Enck. 1988. Influence of agricultural land use changes on wintering Canada geese in the Atlantic flyway. *Transactions of the Northeast Section of The Wildlife Society* 45:8-17.
- Manley, S. W. 1999. Ecological agricultural values of winter-flooded ricefields in Mississippi. Ph.D. dissertation. Mississippi State University, Mississippi State, MS.
- Manley, S. W., R. M. Kaminski, K. J. Reinecke, and P. D. Gerard. 2004. Waterbird foods in winter-managed ricefields in Mississippi. *Journal of Wildlife Management* 68:74-83.
- Manley, S. W., R. M. Kaminski, K. J. Reinecke, and P. D. Gerard. 2005. Agronomic implications of waterfowl management in Mississippi ricefields. *Wildlife Society Bulletin* 33:981-992.

- Marcus, J. F., W. E. Palmer, and P. T. Bromley. 2000. The effects of farm field borders on overwintering sparrow densities. *Wilson Bulletin* 112:517-523.
- Martin, P. A., and D. J. Forsyth. 2003. Occurrence and productivity of songbirds in prairie farmland under conventional versus minimum tillage regimes. *Agriculture, Ecosystems & Environment* 96:107-117.
- Martinez-Abraín, A. 1998. Trophic association between herons in the Albufera de Valencia paddy fields (eastern Spain). *Ardeola* 45:29-34.
- Martinez-Vilalta, A. 1985. Wintering waders in the Ebro Delta. *Wader Study Group Bulletin* 43:25-28.
- Martinez, C., X. Ruiz, and L. Jover. 1992. Food of night heron chicks *Nycticorax nycticorax* in the Ebro Delta. *Ardeola* 39:25-34.
- Mason, C. F., and S. M. Macdonald. 1999. Habitat use by Lapwings and Golden Plovers in a largely arable landscape. *Bird Study* 46:89-99.
- Mason, J. R. 1988. Direct and observational avoidance learning by red-winged blackbirds (*Agelaius phoeniceus*): the importance of complex visual stimuli. Pages 99-115 in T. Zentall and B. G. Galef, editors. *Social Learning: A Biopsychological Approach*. Lawrence Erlbaum, Hillsdale, N.J.
- Mason, J. R., M. A. Adams, and L. Clark. 1989. Anthranilate repellency to starlings: chemical correlates and sensory perception. *Journal of Wildlife Management* 53:55-64.
- Mason, J. R., and L. Clark. 1994. Evaluation of plastic and mylar flagging as repellents for snow geese (*Chen caerulescens*). *Crop Protection* 13:531-534.
- Mason, J. R., and L. Clark. 1996. Grazing repellency of methyl anthranilate to snow geese is enhanced by a visual cue. *Crop Protection* 15:97-100.
- Mason, J. R., L. Clark, and N. J. Bean. 1993. White plastic flags repel snow geese (*Chen caerulescens*). *Crop Protection* 12:497-500.
- Mathevet, R., and A. Tamisier. 2002. Creation of a nature reserve, its effects on hunting management and waterfowl distribution in the Camargue (southern France). *Biodiversity and Conservation* 11:509-519.
- Maul, J. D., and C. M. Cooper. 2000. Water quality of seasonally flooded agricultural fields in Mississippi. *Agriculture, Ecosystems & Environment* 81:171-178.

McAbee, W. C. 1994. Waterfowl use and food availability on flooded croplands in northeast Louisiana. M.S. thesis. Louisiana Tech University, Ruston, Louisiana.

McAtee, W. L. 1923. Ducks useful in Arkansas as scavengers of red rice. *Auk* 40:527-528.

McCoy, T. D. 1996. Avian abundance, composition, and reproductive success on Conservation Reserve Program fields in northern Missouri. M.S. thesis. University of Missouri, Columbia, Missouri.

McGinn, L. R., and L. L. Glasgow. 1963. Loss of waterfowl foods in ricefields in southwest Louisiana. Pages 69-79 in Proceedings of the Annual Conference Southeastern Association of Fish and Wildlife Agencies.

McKay, H. V., S. D. Langton, T. P. Milsom, and C. J. Feare. 1996. Prediction of field use by brent geese; an aid to management. *Crop Protection* 15:259-268.

McLandress, M. R., and D. G. Raveling. 1981. Changes in diet and body composition of Canada Geese before spring migration. *Auk* 98:65-79.

McLandress, R. M., G. S. Yarris, A. E. H. Perkins, D. P. Connelly, and D. G. Raveling. 1996. Nesting biology of mallards in California. *Journal of Wildlife Management* 60:94-107.

McNicol, D. K., R. J. Robertson, and P. J. Weatherhead. 1982. Seasonal, habitat, and sex-specific food habits of red-winged blackbirds: implications for agriculture. *Canadian Journal of Zoology* 60:3282-3289.

McWilliams, S. R., and D. G. Raveling. 1998. Habitat use and foraging behaviour of Cackling Canada and Ross's geese during spring: implications for the analysis of ecological determinants of goose social behavior. Pages Pp. 167-178 in D. H. Rusch, M. D. Samuel, D. D. Humburg, and B. D. Sullivan, editors. *Biology and Management of Canada Geese*, Proceedings of the International Canada Goose Symposium, Milwaukee, WI.

Meanley, B. 1953. Nesting of the King Rail in the Arkansas rice fields. *Auk* 70:261-269.

Meanley, B. 1956. Food habits of the King Rail in the Arkansas rice fields. *Auk* 73:252-258.

Meanley, B. 1960. Fall food of the Sora Rail in the Arkansas rice fields. *Journal of Wildlife Management* 24:339.

- Meanley, B. 1961. Late-summer food of red-winged blackbirds in a fresh tidal-river marsh. *Wilson Bulletin* 73:36-40.
- Meanley, B. 1965. The roosting behavior of the Red-winged Blackbird in the southern United States. *Wilson Bulletin* 77:217-228.
- Meanley, B. 1971. Blackbirds and the southern rice crop. U.S. Fish and Wildlife Service, Resource Publication 100.
- Meanley, B. 1992. King Rail, no. 3. Pages 1-12 in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences; The American Ornithologists' Union, Philadelphia, PA; Washington, DC.
- Meanley, B., and A. G. Meanley. 1959. Observations of the Fulvous Tree Duck in Louisiana. *Wilson Bulletin* 71:33-45.
- Melvin, S. M. 1978. Ecology of non-breeding Wisconsin sandhill cranes, with emphasis on crop damage and migration. M.S. thesis. University of Wisconsin.
- Miller, G. E., J. Knutson, and J. F. Williams. 1984. Suggestions for maintaining high headrice and yield in California during harvesting of rice. Unpublished report, University of California Cooperative Extension, Davis, CA.
- Miller, M. R. 1985. Time budgets of northern pintails wintering in the Sacramento Valley, California. *Wildfowl* 36:53-64.
- Miller, M. R. 1986. Northern Pintail body condition during wet and dry winters in the Sacramento Valley, California. *Journal of Wildlife Management* 50:189-198.
- Miller, M. R. 1987. Fall and winter foods of Northern Pintails in the Sacramento Valley, California. *Journal of Wildlife Management* 51:405-414.
- Miller, M. R., and W. E. Newton. 1999. Population energetics of northern pintails wintering in the Sacramento Valley, California. *Journal of Wildlife Management* 63:1222-1238.
- Miller, M. R., D. E. Sharp, D. S. Gilmer, and W. R. Mulvaney. 1989. Rice available to waterfowl in harvested fields in the Sacramento Valley, California. *California Fish and Game* 75:113-123.
- Miller, M. R., and G. D. Wylie. 1996. Preliminary estimate of rice present in strip-harvested fields in the Sacramento Valley, California. *California Fish and Game* 82:187-191.

- Milonski, M. 1958. The significance of farmland for waterfowl nesting and techniques for reducing losses due to agricultural practices. *Transactions North American Wildlife and Natural Resource Conference* 23:215-228.
- Moore, J. L. 1980. Aspects of the ecology and hunting economics of migratory waterfowl on the Texas High Plains. M.S. thesis. Texas Tech University, Lubbock, Texas.
- Mora, M. A. 1997. Feeding flights of cattle egrets nesting in an agricultural ecosystem. *Southwest Naturalist* 42:52-58.
- Mott, D. F., R. R. West, J. W. DeGrazio, and J. L. Guarino. 1972. Foods of the Red-winged Blackbird in Brown County, South Dakota. *Journal of Wildlife Management* 36:983-987.
- Mulli , W. C., A. Massi, S. Focardi, and A. Renzoni. 1992. Residue levels of organochlorines and mercury in Cattle Egret, *Bubulcus ibis*, eggs from the Faiyum Oasis, Egypt. *Bulletin of Environmental Contamination and Toxicology* 48:739-746.
- Mulli , W. C., P. J. Verwey, A. G. Berends, F. Sene, and J. H. Koeman. 1991. Impact of furadan 3G (Carbofuran) applications on aquatic macroinvertebrates in irrigated rice in Senegal. *Archives of Environmental Contamination and Toxicology* 20:177-182.
- Munro, D. A. 1950. A study of the economic status of Sandhill Cranes in Saskatchewan. *Journal of Wildlife Management* 14:276-284.
- Munro, R. E. 1981. Field feeding by *Cygnus columbianus columbianus* in Maryland. Pages 261-272 in G. V. T. Matthews and M. Smart, editors. *Proceedings of the Second International Swan Symposium, IWRB, Sapporo, Japan; Slimbridge, Glos., UK.*
- Nagel, J. 1965. Field feeding in Whistling Swans in northern Utah. *Condor* 67:446-447.
- Naranjo, S. E. 2005b. Long-term assessment of the effects of transgenic Bt cotton on the abundance of nontarget arthropod natural enemies. *Environmental Entomology* 34:1193-1210.
- Naranjo, S. E. 2005c. Long-term assessment of the effects of transgenic Bt cotton on the function of the natural enemy community. *Environmental Entomology* 34:1211-1223.

- Naranjo, S. E., G. Head, and G. P. Dively. 2005a. Field studies assessing arthropod nontarget effects in Bt transgenic crops: introduction. *Environmental Entomology* 34:1178-1180.
- Neely, W. W. 1956. How long do duck foods last underwater? *Transactions North American Wildlife and Natural Resource Conference* 21:191-198.
- Neff, J. A. 1957. Blackbirds and the Arkansas rice crop. 584, Agricultural Experiment Station, College of Agriculture and Home Economics, University of Arkansas, Fayetteville, AR.
- Neff, J. A., and B. Meanley. 1957. Status of Brewer's Blackbird on the Grand Prairie of eastern Arkansas. *Wilson Bulletin* 69:102-105.
- Nelms, C. O., and D. J. Twedt. 1996. Seed deterioration in flooded agricultural fields during winter. *Wildlife Society Bulletin* 24:85-88.
- Nero, R. W. 1984. Redwings. Smithsonian Institution Press, Washington, D.C.
- Nesbitt, S. A., and K. S. Williams. 1990. Home range and habitat use of Florida Sandhill Cranes. *Journal of Wildlife Management* 54:92-96.
- Nilsson, L. 1997. Changes in numbers and habitat utilization of wintering whooper swans *Cygnus cygnus* in Sweden 1964-1997. *Ornis Svecica* 7:133-142.
- Orians, G. H., and L. D. Beletsky. 1989. Red-winged Blackbird. Pages 183-197 in I. Newton, editor. *Lifetime Reproduction in Birds*. Academic Press, New York, NY.
- Osten, J. R. V., A. Soares, and L. Guilhermino. 2005. Black-bellied whistling duck (*Dendrocygna autumnalis*) brain cholinesterase characterization and diagnosis of anticholinesterase pesticide exposure in wild populations from Mexico. *Environmental Toxicology and Chemistry* 24:313-317.
- Owen, M. 1990. The damage-conservation interface illustrated by geese. *Ibis* 132:238-252.
- Owen, M., and G. J. Thomas. 1979. The feeding ecology and conservation of Wigeon wintering at the Ouse Washes, England. *Journal of Applied Ecology* 16:795-809.
- Paine, C. R., and T. C. Tacha. 1987. Habitat use and activity patterns of Canada Geese associated with Rend Lake, Illinois. *Transactions of the Illinois Academy of Sciences* 80:327-332.

Pampush, G. J. 1980. Status report on the Long-billed Curlew in the Columbia and Northern Great Basins. U.S. Fish and Wildlife Service, Portland, OR.

Parnell, J. F., R. M. Erwin, and K. C. Molina. 1995. Gull-billed Tern, no. 140. in A. Poole and F. Gill, editors. *The Birds of North America*. Academy of Natural Sciences; American Ornithologists' Union, Philadelphia, PA; Washington, DC.

Patterson, M. P., and L. B. Best. 1996. Bird abundance and nesting success in Iowa CRP fields: The importance of vegetation structure and composition. *American Midland Naturalist* 135:153-167.

Paullin, D. G. 1996. Tundra swan use in California's Central Valley. Pages 48-52 in *Proceedings and Papers of the Fifteenth Trumpeter Swan Society Conference: Trumpeter Swans: A Vision for the 21st Century*.

Perkins, D. L., and D. E. Brown. 1981. The sandhill Crane in Arizona. No. 11, Arizona Game Fish Dep. Spec. Publ.

Pescador, M., and S. Peris. 2001. Effects of land use on nest predation: an experimental study in Spanish croplands. *Folia Zoologica* 50:127-136.

Peterson, D., J. Scursoni, and F. Forcella. 2002. Weed diversity and yield in glyphosate-tolerant soybean from Minnesota to Louisiana. *North Central Weed Science Society Abstracts* 57:129.

Petrie, M. J., R. D. Drobney, and D. A. Graber. 1998. True metabolizable energy estimates of Canada goose foods. *Journal of Wildlife Management* 62:1147-1152.

Petrie, S. A., S. S. Badzinski, and K. L. Wilcox. 2002. Population trends and habitat use of Tundra Swans staging at Long Point, Lake Erie. *Waterbirds* 25:143-149.

Phillips, M. L., W. R. Clark, M. A. Sovada, D. J. Horn, R. R. Koford, and R. J. Greenwood. 2003. Predator selection of prairie landscape features and its relation to duck nest success. *Journal of Wildlife Management* 67:104-114.

Phillips, R. S. 1959. Early and elaborate nests of the Killdeer in Hancock County, Ohio. *Wilson Bulletin* 71:282.

Pierluissi, S. 2006. Breeding waterbird use of rice fields in southwestern Louisiana. M.S. thesis. Louisiana State University, Baton Rouge, Louisiana.

Pilcher, C. D., M. E. Rice, and J. J. Obrycki. 2005. Impact of transgenic *Bacillus thuringiensis* corn and crop phenology on five nontarget arthropods. *Environmental Entomology* 34:1302-1316.

- Piper, S. E. 1944. Depredations on crops by mudhens. Preliminary Report B-26, California Department of Food and Agriculture.
- Pirnie, M. D. 1954. The grazing of dormant winter wheat by wild geese. Michigan Agricultural Experimental Station Q. Bulletin 37:95-104.
- Podruzny, K. M., J. H. DeVries, L. M. Armstrong, and J. J. Rotella. 2002. Long-term response of northern pintails to changes in wetlands and agriculture in the Canadian Prairie Pothole Region. *Journal of Wildlife Management* 66:993-1010.
- Post, W. 1995. Reproduction of female Boat-tailed Grackles: comparisons between South Carolina and Florida. *Journal of Field Ornithology* 66:221-230.
- Prasifka, J. R., R. L. Hellmich, G. P. Dively, and L. C. Lewis. 2005. Assessing the effects of pest management on nontarget arthropods: the influence of plot size and isolation. *Environmental Entomology* 34:1181-1192.
- Primus, T. M., J. N. Tawara, J. J. Johnston, J. L. Cummings, S. A. Volz, M. J. Goodall, D. B. Hurlbut, D. L. Griffin, and S. Turnipseed. 1997. Identification of degradation products of the avicide 3-chloro-p-toluidine hydrochloride in Louisiana rice fields. *Environmental Science & Technology* 31:346-350.
- Rahmani, A. R., and M. Y. Shobrak. 1992. Glossy Ibises (*Plegadis falcinellus*) and Black-tailed Godwits (*Limosa limosa*) feeding on sorghum in flooded fields in southwestern Saudi Arabia. *Colonial Waterbirds* 15:239-240.
- Rave, D. P., and C. L. Cordes. 1993. Time-activity budget of northern pintails using nonhunted rice fields in southwest Louisiana. *Journal of Field Ornithology* 64:211-218.
- Raveling, D. G. 1979. The annual energy cycle of the Cackling Goose. Pages 81-93 in R. L. Jarvis, editor. *Management and Biology of Pacific Flyway Geese*. Oregon State University Book Stores, Inc., Corvallis, Oregon.
- Raveling, D. G., W. E. Crews, and W. D. Klimstra. 1972. Activity patterns of Canada Geese during winter. *Wilson Bulletin* 84:278-295.
- Raveling, D. G., and D. S. Zezulak. 1991. Autumn diet of Cackling Canada Geese in relation to age and nutrient demand. *California Department of Fish and Game Bulletin* 77:1-9.
- Reed, A., G. Chapdelaine, and P. Dupuis. 1977. Use of farmland in spring by migrating Canada Geese in the St. Lawrence Valley, Quebec. *Journal of Applied Ecology* 14:667-680.

- Rees, E. C., J. S. Kirby, A. Gilburn, E. C. Rees, and J. S. Kirby. 1997. Site selection by swans wintering in Britain and Ireland: the importance of habitat and geographic location. *Ibis* 139:337-352.
- Reinecke, K. J., M. W. Brown, and J. R. Nassar. 1992. Evaluation of aerial transects for counting wintering mallards. *Journal of Wildlife Management* 56:515-525.
- Reinecke, K. J., R. M. Kaminski, D. J. Moorehead, J. D. Hodges, and J. R. Nassar. 1989. Mississippi Alluvial Valley. Pages 203-247 in L. M. Smith, R. L. Pederson, and R. M. Kaminski, editors. *Habitat management for migrating and wintering waterfowl in North America*. Texas Tech University Press, Lubbock, TX.
- Reinecke, K. J., and G. L. Krapu. 1986. Feeding ecology of sandhill cranes during spring migration in Nebraska. *Journal of Wildlife Management* 50:71-79.
- Remsen, J. V., M. M. Swan, S. W. Cardiff, and K. V. Rosenberg. 1991. The importance of the rice-growing region of south-central Louisiana to winter populations of shorebirds, raptors, waders, and other birds. *Journal of Louisiana Ornithology* 1:35-47.
- Renfrew, R. B., and C. A. Ribic. 2001. Grassland birds associated with agricultural riparian practices in southwestern Wisconsin. *Journal of Range Management* 54:546-552.
- Rettig, V. E. 1994. Use of agricultural fields by migrating and wintering shorebirds of southwest Louisiana. M.S. thesis. Louisiana State University, Baton Rouge, Louisiana.
- Reynolds, R. E., T. L. Shaffer, R. W. Renner, W. E. Newton, and B. D. J. Batt. 2001. Impact of the Conservation Reserve Program on duck recruitment in the U.S. Prairie Pothole Region. *Journal of Wildlife Management* 65:765-780.
- Richardson, A. J., and I. R. Taylor. 2003. Are rice fields in southeastern Australia an adequate substitute for natural wetlands as foraging areas for egrets? *Waterbirds* 26:353-363.
- Richardson, A. J., I. R. Taylor, and J. E. Gowns. 2001. The foraging ecology of Egrets in rice fields in southern New South Wales, Australia. *Waterbirds* 24:255-264.
- Robbins, C. S., B. A. Dowell, D. K. Dawson, J. A. Coln, and R. Estrada. 1992. Comparison of neotropical migrant landbird populations wintering in tropical forest, isolated forest fragments, and agricultural habitats. Pages 207-220 in J. M.

- Hagan and D. W. Johnston, editors. Ecology and conservation of neotropical migrant landbirds. Smithsonian Institute Press, Washington, D.C.
- Robertson, R. J., P. J. Weatherhead, F. J. S. Phelan, G. L. Holroyd, and N. Lester. 1978. On assessing the economic and ecological impact of winter blackbird flocks. *Journal of Wildlife Management* 42:53-60.
- Rodgers, R. D., and J. B. Wooley. 1983. Conservation tillage impacts on wildlife. *Journal of Soil and Water Conservation* 38:212-213.
- Rogers, J. G., Jr., and J. T. Linehan. 1977. Some aspects of grackle feeding behavior in newly planted corn. *Journal of Wildlife Management* 41:444-447.
- Romeis, J., M. Meissle, and F. Bigler. 2006. Transgenic crops expressing *Bacillus thuringiensis* toxins and biological control. *Nature Biotechnology* 24:63-71.
- Rowland, M. M., T. Banks, D. C. Lockman, and L. Kinter. 1992. Habitat use by Greater Sandhill Cranes in Wyoming. Pages 82-85 in *Proceedings of the 1988 North American Crane Workshop*. Nongame Wildlife Program, State of Florida Game and Freshwater Fish Commission.
- Rutka, D. M. 2004. Waste rice depletion by waterfowl wintering in the Mississippi Alluvial Valley. M.S. thesis. Southern Illinois University, Carbondale, IL.
- Ryder, R. R., and D. E. Manry. 1994. White-faced Ibis, no. 130. in *The Birds of North America*. Academy of Natural Sciences, American Ornithologists' Union, Philadelphia, PA; Washington, D.C.
- Schwalbe, G. P., and P. W. Schwalbe. 1974. Corn stubble, winter wheat, and hayfields. *American Birds* 28:722-723.
- Schwalbe, G. P., and P. W. Schwalbe. 1982. Thirty-fourth winter bird-population study, No. 71: corn stubble, soybeans and short grass. *American Birds* 36:45.
- Schwalbe, G. P., and P. W. Schwalbe. 1994. Winter bird population study 1993, no. 53: mixed croplands. *Journal of Field Ornithology* 65 (supplement):37.
- Scott, T. G., Y. L. Willis, and J. A. Ellis. 1959. Some effects of a field application of dieldrin on wildlife. *Journal of Wildlife Management* 23:409-427.
- Searcy, W. A., and K. Yasukawa. 1981. Sexual size dimorphism and survival of male and female blackbirds (Icteridae). *Auk* 98:457-465.
- Sell, D. L. 1979. Fall foods of teal on the Texas High Plains. *Southwest Naturalist* 24:373-375.

- Sennett, G. 1878. Notes on the ornithology of the lower Rio Grande of Texas. *Bulletin of the U.S. Geological Geographic Survey* 4:1-66.
- Shackford, J. S. 1991. Breeding ecology of the Mountain Plover in Oklahoma. *Oklahoma Ornithological Society Bulletin* 24:9-13.
- Shackford, J. S. 1996. The importance of shade to breeding mountain plovers. *Oklahoma Ornithological Society Bulletin* 29:17-21.
- Shackford, J. S., D. M. Leslie, Jr., and W. D. Harden. 1999. Range-wide use of cultivated fields by mountain plovers during the breeding season. *Journal of Field Ornithology* 70:114-120.
- Shanley, E., Jr. 1997. King rail use of rice-field and adjacent-wetland habitats in Colorado County, Texas. Ph.D. dissertation.
- Sheeley, D. G., and L. M. Smith. 1989. Tests of diet and condition bias in hunter-killed Northern Pintails. *Journal of Wildlife Management* 53:765-769.
- Shimada, T. 2002. Daily activity pattern and habitat use of greater white-fronted geese wintering in Japan: factors of the population increase. *Waterbirds* 25:371-377.
- Shimada, T., A. Bowman, and M. Ishida. 2000. Effects of flooding on a wetland bird community. *Ecological Research* 15:229-235.
- Shuford, W. D., C. M. Hickey, R. J. Safran, and G. W. Page. 1996. A review of the status of the White-faced Ibis in winter in California. *Western Birds* 27:169-196.
- Shuford, W. D., J. M. Humphrey, R. B. Hansen, C. M. Hickey, G. W. Page, and L. E. Stenzel. 2004. Patterns of distribution, abundance, and habitat use of breeding Black-necked Stilts and American Avocets in California's Central Valley in 2003. Draft final report for the Central Valley Shorebird Working Group, PRBO Conservation Science, Stinson Beach, CA.
- Shuford, W. D., J. M. Humphrey, and N. Nur. 2001. Breeding status of the Black Tern in California. *Western Birds* 32:189-217.
- Shuford, W. D., G. W. Page, and J. E. Kjelson. 1998. Patterns and dynamics of shorebird use of California's Central Valley. *Condor* 100:227-244.
- Singleton, J. R. 1951. Production and utilization of waterfowl food plants on the East Texas Gulf Coast. *Journal of Wildlife Management* 15:46-56.

- Skorupa, J. P., R. L. Hothem, and R. W. DeHaven. 1980. Foods of breeding Tricolored Blackbirds in agricultural areas of Merced County, California. *Condor* 82:465-467.
- Smith, M. D. 2004. Wildlife habitat benefits of field border management practices in Mississippi. Ph.D. dissertation. Mississippi State University.
- Smith, M. D., P. J. Barbour, L. W. Burger, Jr., and S. J. Dinsmore. 2005. Density and diversity of overwintering birds in managed field borders of Mississippi. *Wilson Bulletin* 117:258-269.
- Smith, R. J., and J. D. Sullivan. 1980. Reducing red rice grain in rice fields by winter feeding of ducks. *Arkansas Farm Research* 29:3.
- Sparling, D. W., and G. L. Krapu. 1994. Communal roosting and foraging behavior of staging Sandhill Cranes. *Wilson Bulletin* 62-77.
- Sponsler, M., W. D. Klimstra, and J. R. Nawrot. 1984. Comparison of avian populations on unmined and reclaimed lands in Illinois. Pages 369-376 in *Proceedings 1984 Symposium on Surface Mining, Hydrology, Sedimentology, and Reclamation. National symposium on surface mining, hydrology, sedimentology and reclamation, Lexington, KY, USA.*
- Stabins, H. C., C. E. Grue, D. A. Manuwal, and S. L. Paulus. 2002. Time allocation by Aleutian Canada geese during the nonbreeding season in California. *California Fish and Game* 88:186-195.
- Stafford, J. D. 2004. Abundance and conservation of waste rice for wintering waterfowl in the Mississippi Alluvial Valley. Ph.D. dissertation. Mississippi State University, Mississippi State, MS.
- Stafford, J. D., K. J. Reinecke, R. M. Kaminski, and P. D. Gerard. 2006. Multi-stage sampling for large scale natural resource surveys: a case study of rice and waterfowl. *Journal of Environmental Management* 78:353-361.
- Stafford, T. R., L. B. Best, and D. L. Fischer. 1996. Effects of different formulations of granular pesticides on birds. *Environmental Toxicology and Chemistry* 15:1606-1611.
- Stallman, H. R., and L. B. Best. 1996. Bird use of an experimental strip intercropping system in northeast Iowa. *Journal of Wildlife Management* 60:354-362.
- Stehn, R. A., and S. M. deBecker. 1982. Corn damage and breeding red-winged blackbird population density in western Ohio. *Wildlife Society Bulletin* 10:217-223.

- Sterner, R. T., B. E. Petersen, S. E. Gaddis, K. L. Tope, and D. J. Poss. 2003. Impacts of small mammals and birds on low-tillage, dryland crops. *Crop Protection* 22:595-602.
- Stickley, A. R. J., R. T. Mitchell, R. G. Heath, C. R. Ingram, and E. L. J. Bradley. 1972. A method for appraising the bird repellency of 4-aminopyridine. *Journal of Wildlife Management* 36:1313-1316.
- Stinson, E. R., L. E. Hayes, P. B. Bush, and D. H. White. 1994. Carbofuran affects wildlife on Virginia corn fields. *Wildlife Society Bulletin* 22:566-575.
- Stone, C. P., and D. F. Mott. 1973. Bird damage to sprouting corn in the United States. *Special Science Report on Wildlife* 173, U.S. Fish and Wildlife Service.
- Stone, C. P., D. F. Mott, J. E. Forbes, and C. P. Breidenstein. 1973. Bird damage to field corn in New York in 1971. *New York Fish and Game Journal* 20:68-73.
- Stone, W. B., S. R. Overmann, and J. C. Okoniewski. 1984. Intentional poisoning of birds with parathion. *Condor* 86:333-336.
- Storey, M. L., and N. K. Allen. 1982. Apparent and true metabolizable energy of feedstuffs for mature, nonlaying female Embden geese. *Poultry Science* 61:739-745.
- Stribling, H. L., and P. D. Doerr. 1985. Characteristics of American Woodcock wintering in eastern North Carolina. *North American Bird Bander* 10:68-72.
- Stribling, H. L., and P. D. Doerr. 1985. Nocturnal use of fields by American Woodcock. *Journal of Wildlife Management* 49:485-491.
- Stutzenbaker, C. D. 1988. *The Mottled Duck: its history, ecology and management*. Texas Parks and Wildlife Department, Austin, Texas.
- Sugden, L. G. 1971. Metabolizable energy of small grains for mallards. *Journal of Wildlife Management* 35:781-785.
- Sugden, L. G., and G. W. Beyersbergen. 1984. Farming intensity on waterfowl breeding grounds in Saskatchewan Parklands. *Wildlife Society Bulletin* 12:22-26.
- Sundar, K. S. G. 2004. Group size and habitat use by Black-necked Storks *Ephippiorhynchus asiaticus* in an agriculture-dominated landscape in Uttar Pradesh, India. *Bird Conservation International* 14:323-334.
- Sundaramurthy, V. T., and R. T. Gahukar. 1998. Integrated management of cotton insect pests in India. *Outlook on Agriculture* 27:261-269.

- Swanson, G. A., M. I. Meyer, and V. A. Adomaitis. 1985. Foods consumed by breeding Mallards on wetlands of south-central North Dakota. *Journal of Wildlife Management* 49:197-203.
- Tate, J. J., and D. J. Tate. 1966. Additional records of Whistling Swans feeding in dry fields. *Condor* 68:398-399.
- Taylor, J. P., and R. E. Kirby. 1990. Experimental dispersal of wintering Snow and Ross' Geese. *Wildlife Society Bulletin* 18:312-319.
- Taylor, W. H. 1957. Utilization, preference and nutritional value of winter-green agricultural crops for goose food. M.S. thesis. Virginia Polytechnical Institute, Blacksburg, VA.
- Therkildsen, O. R., and J. Madsen. 2000. Energetics of feeding on winter wheat versus pasture grasses: a window of opportunity for winter range expansion in the pink-footed goose *Anser brachyrhynchus*. *Wildlife Biology* 6:65-74.
- Thompson, D. Q., and M. D. Lyons. 1964. Flock size in a spring concentration of Whistling Swans. *Wilson Bulletin* 76:282-285.
- Torres, J. B., and J. R. Ruberson. 2005. Canopy- and ground-dwelling predatory arthropods in commercial Bt and non-Bt cotton fields: patterns and mechanisms. *Environmental Entomology* 34:1242-1256.
- Tourenq, C., C. Barbraud, N. Sadoul, A. Sandoz, K. Lombardini, Y. Kayser, and J.-L. Martin. 2001. Does foraging habitat quality affect reproductive performance in the little egret, *Egretta garzetta*? *Animal Biodiversity and Conservation* 24:107-116.
- Tourenq, C., R. E. Bennetts, H. Kowalski, E. Vialet, J.-L. Lucchesi, Y. Kayser, and P. Isenmann. 2001. Are ricefields a good alternative to natural marshes for waterbird communities in the Camargue, southern France? *Biological Conservation* 100:335-343.
- Tourenq, C., N. Sadoul, N. Beck, F. Mesleard, and J.-L. Martin. 2003. Effects of cropping practices on the use of rice fields by waterbirds in the Camargue, France. *Agriculture, Ecosystems & Environment* 95:543-549.
- Townsend, S. E. 2000. Waterbirds in rice fields of the Everglades agricultural area. M.S. thesis. University of Florida.
- Treca, B. 1999. Ricefields and fulvous whistling ducks in Senegal. *Revue D Ecologie-La Terre Et La Vie* 54:43-57.

Turnbull, R. E., F. A. Johnson, and D. H. Brakhage. 1989. Status, distribution, and foods of Fulvous Whistling-Ducks in south Florida. *Journal of Wildlife Management* 53:1046-1051.

Twedt, D. J., and R. D. Crawford. 1995. Yellow-headed Blackbird (*Xanthocephalus xanthocephalus*), No. 192. in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences; The American Ornithologists' Union, Philadelphia, PA; Washington, DC.

Twedt, D. J., and C. O. Nelms. 1999. Waterfowl density on agricultural fields managed to retain water in winter. *Wildlife Society Bulletin* 27:924-930.

Twedt, D. J., C. O. Nelms, V. E. Rettig, and S. R. Aycock. 1998. Shorebird use of managed wetlands in the Mississippi Alluvial Valley. *American Midland Naturalist* 140:140-152.

Tyler, B. M., and L. W. Kannenberg. 1980. Blackbird damage to ripening field corn in Ontario. *Canadian Journal of Zoology* 58:469-472.

USFWS. 1981. The Platte River ecology study. Northern Prairie Wildlife Research Center, Special Research Report 781-129/467 Reg. 8.

Valentine, J. M., Jr. 1981. The Mississippi Sandhill Crane, 1980. Pages 167-174 in J. C. Lewis and H. Masatomi, editors. *Crane research around the world*. International Crane Foundation, Baraboo, WI.

van der Have, T. M., G. O. Keijl, J. Mansoori, and V. V. Morozov. 2002. Waterbirds in coastal wetlands along the Persian Gulf coast of Iran, January-February 2000. *Zoology in the Middle East* 26:71-88.

van Diepen, L. T. A., J. W. van Groenigen, and C. van Kessel. 2004. Isotopic evidence for changes in residue decomposition and N-cycling in winter flooded rice fields by foraging waterfowl. *Agriculture, Ecosystems & Environment* 102:41-47.

van Groenigen, J. W., E. G. Burns, J. M. Eadie, W. R. Horwath, and C. van Kessel. 2003. Effects of foraging waterfowl in winter flooded rice fields on weed stress and residue decomposition. *Agriculture, Ecosystems & Environment* 95:289-296.

van Way, V. 1986. Approaches to coot management in California. *Proceedings of the Vertebrate Pest Conference* 12:292-294.

Vegvari, Z. 2002. Autumn staging and habitat selection by common cranes *Grus grus* in the Hortobagy National Park, Hungary. *Folia Zoologica* 51:221-225.

Wachob, D. G. 1997. The effects of the Conservation Reserve Program on wildlife in southeastern Wyoming. Ph.D. dissertation. University of Wyoming, Laramie, WY.

Walker, D. L., and S. D. Schemnitz. 1987. Food habits of Sandhill Cranes in relation to agriculture in central and southwestern New Mexico. Pages 201-212 in Proceedings of the 1985 Crane Workshop. Platte River Whooping Crane Habitat Maintenance Trust, Grand Island, Nebraska.

Walkinshaw, L. H. 1956. Sandhill Cranes killed by flying into power line. *Wilson Bulletin* 68:325-326.

Warburton, P. B., and W. D. Klimstra. 1984. Wildlife use of no-till and conventionally-tilled corn fields. *Journal of Soil and Water Conservation* 39:327-330.

Warner, R. E., and S. J. Brady. 1994. Managing farmlands for wildlife. Pages 648-662 in T. A. Bookhout, editor. *Research and Management Techniques for Wildlife and Habitats*. The Wildlife Society, Bethesda, Maryland.

Warner, R. E., and S. P. Havera. 1989. Relationships of conservation tillage to the quality of wildlife habitat in row-crop environments of the midwestern United States. *Journal of Environmental Management* 29:333-343.

Warner, R. E., S. P. Havera, and L. M. David. 1985. Effects of autumn tillage systems on corn and soybean harvest residues in Illinois. *Journal of Wildlife Management* 49:185-190.

Warner, R. E., S. P. Havera, L. M. David, and R. J. Siemers. 1989. Seasonal abundance of waste corn and soybeans in Illinois. *Journal of Wildlife Management* 53:142-148.

Warnock, N., G. W. Page, and L. E. Stenzel. 1995. Non-migratory movements of Dunlins on their California wintering grounds. *Wilson Bulletin* 107:131-139.

Watson, A. 1989. Foraging birds favouring burnt ground in harvested fields. *Scottish Birds* 15:178-179.

Wenner, A. S., and S. A. Nesbitt. 1987. Wintering of greater sandhill cranes in Florida. Pages 196-200 in Proceedings 1985 Crane Workshop. Platte River Whooping Crane Maintenance Trust, Grand Island, NE.

- Werner, S. J., H. J. Homan, M. L. Avery, G. M. Linz, E. A. Tillman, A. A. Slowik, R. W. Byrd, T. M. Primus, and M. J. Goodall. 2005. Evaluation of Bird Shield (TM) as a blackbird repellent in ripening rice and sunflower fields. *Wildlife Society Bulletin* 33:251-257.
- White, D. H., T. G. Lamont, K. A. King, C. A. Mitchell, and E. F. Hill. 1979. Parathion causes secondary poisoning in a laughing gull breeding colony. *Bulletin of Environmental Contamination and Toxicology* 23:281-284.
- White, D. H., C. A. Mitchell, E. J. Kolbe, and W. H. Ferguson. 1983. Azodrin poisoning of waterfowl in rice fields in Louisiana. *Journal of Wildlife Disease* 19:373-375.
- White, D. H., C. A. Mitchell, L. D. Wynn, E. L. Flickinger, and E. J. Kolbe. 1982. Organophosphate insecticide poisoning of Canada Geese in the Texas panhandle. *Journal of Field Ornithology* 53:22-27.
- White, S. B., R. A. Dolbeer, and T. A. Bookhout. 1985. Ecology, bioenergetics, and agricultural impacts of a winter-roosting population of blackbirds and starlings. *Wildlife Monographs* 93:1-42.
- Whitehouse, M. E. A., L. J. Wilson, and G. P. Fitt. 2005. A comparison of arthropod communities in transgenic Bt and conventional cotton in Australia. *Environmental Entomology* 34:1224-1241.
- Williams, G., and J. E. Forbes. 1980. The habitat and dietary preferences of Dark-bellied Brent geese and Wigeon in relation to agricultural management. *Wildfowl* 31:151-157.
- Williams, R. E., and W. B. Jackson. 1981. Dietary comparisons of Red-winged Blackbirds, Brown-headed Cowbirds, and European Starlings in north-central Ohio. *Ohio J. Sci.* 81:217-225.
- Wilson, E. A., E. A. LeBouef, K. M. Weaver, and D. J. LeBlanc. 1989. Delayed seeding for reducing blackbird damage to sprouting rice in southwestern Louisiana. *Wildlife Society Bulletin* 17:165-171.
- Windingstad, R. M. 1988. Nonhunting mortality in Sandhill Cranes. *Journal of Wildlife Management* 52:260-263.
- Winner, R. W. 1959. Field-feeding periodicity of black and mallard ducks. *Journal of Wildlife Management* 23:197-202.
- Wise, G. A. 1967. Canada goose mortality at Crab Orchard National Wildlife Refuge. M.S. thesis. Southern Illinois University, Carbondale, Illinois.

- Wishart, R. A. 1983. The behavioral ecology of the American Wigeon (*Anas americana*) over its annual cycle. Ph.D. dissertation. University of Manitoba.
- Woodward, P. W. 1976. Twenty-ninth winter bird-population study, No. 74: cornfield I. *American Birds* 30:1071.
- Woodward, P. W. 1979. Thirty-first winter bird-population study, No. 113: cornfield II. *American Birds* 33:51.
- Woodward, P. W. 1981. Thirty-third winter bird-population study, No. 75: Cornfield IC. *American Birds* 35:40.
- Wooley, J. B. J., L. B. Best, and W. R. Clark. 1985. Impacts of no-till row cropping on upland wildlife. *Transactions of the North American Wildlife and Natural Resources Conference* 50:157-168.
- Wright, T. W. 1959. Winter foods of Mallards in Arkansas. *Southeast Association of Game and Fish Commissioners* 13:291-296.
- Wywialowski, A. P. 1996. Wildlife damage to field corn in 1993. *Wildlife Society Bulletin* 24:264-271.
- Yarris, G. S. 1995. Survival and habitat use of mallard ducklings in the rice-growing region of the Sacramento Valley, California. Final Report to the California Department of Fish and Game, California Waterfowl Association.
- Yasukawa, K., and W. A. Searcy. 1995. Red-winged Blackbird (*Agelaius phoeniceus*), No. 184. in A. Poole and F. Gill, editors. *The Birds of North America*. The Academy of Natural Sciences; The American Ornithologists' Union, Philadelphia, PA; Washington, DC.
- Zimmerman, J. L., and J. L. Tatschl. 1975. Floodplain birds of Weston Bend, Missouri River. *Wilson Bulletin* 87:196-206.
- Zwank, P. J., P. M. McKenzie, and E. B. Moser. 1989. Mottled Duck habitat use and density indices in agricultural lands. *Journal of Wildlife Management* 53:110-114.



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