

University of Nebraska - Lincoln
DigitalCommons@University of Nebraska - Lincoln

Birds of the Great Plains (Revised edition 2009) by
Paul Johnsgard

Papers in the Biological Sciences

2009

Birds of the Great Plains: References

Paul A. Johnsgard

University of Nebraska-Lincoln, pjohnsgard1@unl.edu

Follow this and additional works at: <http://digitalcommons.unl.edu/bioscibirdsgreatplains>



Part of the [Ornithology Commons](#)

Johnsgard, Paul A., "Birds of the Great Plains: References" (2009). *Birds of the Great Plains (Revised edition 2009) by Paul Johnsgard.* Paper 63.

<http://digitalcommons.unl.edu/bioscibirdsgreatplains/63>

This Article is brought to you for free and open access by the Papers in the Biological Sciences at DigitalCommons@University of Nebraska - Lincoln. It has been accepted for inclusion in Birds of the Great Plains (Revised edition 2009) by Paul Johnsgard by an authorized administrator of DigitalCommons@University of Nebraska - Lincoln.

References

REGIONAL AND STATE REFERENCES

The Great Plains

- Allen, D. L. 1967. *The life of prairies and plains*. New York: McGraw-Hill.
- American Ornithologists' Union. 1957. *Check-list of North American birds*. 5th ed. Baltimore: Lord Baltimore Press. (Supplement published in *Auk* [1973] 90:411-19.)
- Hubbard, J. P. 1974. Avian evolution in the aridlands of North America. *Living Bird* 12:155-96
- Johnsgard, P. A. 1976. The grassy heartland. In *Our continent: A natural history of North America*. Washington, D. C.: National Geographic Society.
- _____. 1978. The ornithogeography of the Great Plains. *Prairie Naturalist* 10:97-112.
- Küchler, A. W. 1964. *Potential natural vegetation of the conterminous United States*. American Geographical Society Special Publication no. 36. Washington, D. C.: American Geographical Society.
- Mengel, R. E. 1970. The North American central plains as an isolating agent in bird speciation. In *Pleistocene and Recent environments of the central Great Plains*. Special Publication no. 3. Lawrence: University of Kansas Department of Geology.
- Peterson, R. T. 1963. *The birds*. New York: Time, Inc.
- Udvardy, M. D. F. 1958. Ecological and distributional analysis of North American birds. *Condor* 60:50-66

Colorado

- Bailey, A. M., and Niedrach, R. J. 1965. *Birds of Colorado*. 2 vols. Denver: Denver Museum of Natural History.
- C.F.O. *Journal* (formerly *Colorado Field Ornithologist*). Published three times a year by the Colorado Field Ornithologists, 31 issues through 1977.
- Kingery, H. E., and Graul, W. D. 1978. *Colorado bird distribution latilong study*. Denver: Colorado Field Ornithologists and Colorado Division of Wildlife.

Iowa

- Brown, W. H. 1971. An annotated list of the birds of Iowa. *Iowa State Journal of Sciences* 45:387-469.
- Iowa Bird Life*. Published quarterly by the Iowa Ornithologists' Union. 47 vols. through 1977.

Kansas

- Johnston, R. F. 1964. The breeding birds of Kansas. *University of Kansas Museum of Natural History Publications* 12:575-655.
- _____. 1965. Directory to the birds of Kansas. *University of Kansas Museum of Natural History Miscellaneous Publications* 41:1-67.
- Kansas Ornithological Society Bulletin*. Published quarterly by the Kansas Ornithological Society. 28 vols. through 1977.
- Rising, J. D. 1974. The status and faunal affinities of the summer birds of western Kansas. *University of Kansas Science Bulletin* 50:347-88.
- Tordoff, H.B. 1956. Check-list of the birds of Kansas. *University of Kansas Museum of Natural History Publications* 8:30-59.

Minnesota

- Green, J. C., and Janssen, R. B. 1975. *Minnesota birds: Where, when, and how many*. Minneapolis: University of Minnesota Press.
- Kellehur, K. 1967. Distribution of breeding birds in deciduous forests at the prairie-hardwood forest ecotone in northwestern Minnesota. Ph.D. diss., University of Minnesota, Minneapolis.
- The Loon* (formerly *The Flicker*). Published quarterly by the Minnesota Ornithologists' Union. 49 vols. through 1977.
- Roberts, T. S. 1932. *The birds of Minnesota*. 2 vols. Minneapolis: University of Minnesota Press (rev. ed. 1936).

Missouri

- Bennet, R. 1932. Check-list of the birds of Missouri. *University of Missouri Studies* 7:1-81.
- The Bluebird*. Published quarterly by the Audubon Society of Missouri. 44 vols. through 1977.

Nebraska

- Johnsgard, P.A. 1979. The breeding birds of Nebraska. *Nebraska Bird Review* 47:3-14.
- Nebraska Bird Review*. Published quarterly by the Nebraska Ornithologists' Union. 45 vols through 1977.
- Rapp, W. F.; Rapp, J. L. C.; Baumgarten, H. E.; and Moser, R. A. 1970. *Revised check-list of Nebraska birds, with supplement through 1970*. Occasional Papers of the Nebraska Ornithologists' Union no. 5a. Crawford, Neb.
- Rosche, R. C. 1977. *Check-list of birds of northwestern Nebraska and southwestern South Dakota*. Crawford, Neb.: R. C. Rosche.

New Mexico

- Bailey, F. M. 1828. *Birds of New Mexico*. Santa Fe: New Mexico Department of Fish and Game.

- Hubbard, J. P. 1978. *Revised check-list of the birds of New Mexico*. New Mexico Ornithological Society Publication no. 6. Albuquerque, N.M.
- Ligon, J. S. 1961. *New Mexico birds and where to find them*. Albuquerque: University of New Mexico Press.
- The Southwestern Naturalist*. Published quarterly by the Southwestern Association of Naturalists. 22 vols. through 1977.
- New Mexico Ornithological Society Bulletin*. Published 3-4 times per year. 8 vols. through 1978.

North Dakota

- The Prairie Naturalist*. Published quarterly by the North Dakota Natural Science Society. 9 vols through 1977.
- Stewart, R. E. 1975. *Breeding birds of North Dakota*. Fargo, N. D.: Tri-College Center for Environmental Studies.

Oklahoma

- Bulletin of the Oklahoma Ornithological Society*. Published quarterly by the Oklahoma Ornithological Society. 10 vols. through 1977.
- Sutton, G. M. 1967. *Oklahoma birds: Their ecology and distribution, with comments on the avifauna of the southern Great Plains*. Norman: University of Oklahoma Press.
- _____. 1974. *A check-list of Oklahoma birds*. Norman: Stovall Museum of Science and History, University of Oklahoma.

South Dakota

- Harrell, B. E., ed. 1978. *The birds of South Dakota: An annotated check-list*. Vermillion: South Dakota Ornithologists' Union and W. H. Over Dakota Museum.
- Pettingill, O. S., Jr., and Whitney, N. R., Jr. 1965. *Birds of the Black Hills*. Special Publication no. 1. Ithaca, N.Y.: Cornell Laboratory of Ornithology.
- South Dakota Bird Notes*. Published quarterly by South Dakota Ornithologists' Union. 29 vols. through 1977.
- Whitney, N. R., Jr. 1965. Check-list of South Dakota birds. *South Dakota Bird Notes* 17:80-83.

Texas

- Bulletin of the Texas Ornithological Society*. Published twice a year by the Texas Ornithological Society. 10 vols. through 1977.
- Hamilton, T. H. 1962. The habitats of the avifauna of the mesquite plains of Texas. *American Midland Naturalist* 67:85-105.
- Oberholser, H. C. 1974. *The bird life of Texas*. Ed. E. B. Kincaid. 2 vols. Austin: University of Texas Press.

REFERENCES ON INDIVIDUAL SPECIES

- Addicott, A. R. 1938. Behavior of the bush-tit in the breeding season. *Condor* 40:49-62.
- Adkisson, C. S. 1966. The nesting and behavior of mockingbirds in northern Lower Michigan. *Jack-Pine Warbler* 44:102-16.
- Allen, A. A. 1924. A contribution to the life history and economic status of the screech owl (*Otus asio*). *Auk* 41:1-16.
- Allen, R. A., and Nice, M. M. 1952. A study of the breeding biology of the purple martin (*Progne subis*). *American Midland Naturalist* 47:606-65.
- Allen, R. P. 1952. *The whooping crane*. Research Report no. 2, New York: National Audubon Society.
- Allen, T. T. 1961. Notes on the breeding behavior of the anhinga. *Wilson Bulletin* 73:115-25.
- Ambrose, J. E., Jr. 1963. The breeding ecology of *Toxostoma curvirostre* and *T. bendirei* in the vicinity of Tucson, Arizona. M.S. thesis, University of Arizona, Tucson.
- Angell, T. 1969. A study of the ferruginous hawk: Adult and brood behavior. *Living Bird* 8:225-41.
- Armstrong, E. A. 1955. *The wren*. London: Collins.
- Armstrong, W. H. 1958. Nesting and food habits of the long-eared owl in Michigan. *Michigan State University Museum Publications, Biological Series* 1 (2):63-96.
- Austin, G. R. 1964. *The world of the red-tailed hawk*. Philadelphia and New York: Lippincott.
- Austin, G. T. 1976. Sexual and season differences in foraging of ladder-backed woodpeckers. *Condor* 78:317-23.
- Bailey, A. M.; Niedrach, R. J.; and Bailey, A. L. 1953. The red crossbills of Colorado. *Denver Museum of Natural History, Museum Pictorial* 9:1-64.
- Bailey, P. F. 1977. The breeding biology of the black tern (*Chlidonias niger surinamensis* Gmelin). M.S. thesis, State University of Wisconsin, Oshkosh.
- Baird, P. A. 1976. Comparative ecology of California and ring-billed gulls (*Larus californicus* and *L. delawarensis*). Ph.D. diss., University of Montana.
- Bakus, G. J. 1959. Observations on the life history of the dipper in Montana. *Auk* 76:190-207.
- Balda, R. P., and Bateman, G. C. 1973. The breeding biology of the pinon jay. *Living Bird* 11:5-42.
- Balgooyen, T. G. 1976. Behavior and ecology of the American kestrel (*Falco sparverius* L.) in the Sierra Nevada of California. *University of California Publications in Zoology* 103:1-83.
- Banko, W. 1960. The trumpeter swan. U.S. Fish and Wildlife Service, *North American Fauna* 63:1-214.
- Barclay, R. 1977. Solitary vireo breeding behavior. *Blue Jay* 35:33-37.
- Barlow, J. C. 1962. Natural history of the Bell vireo, *Vireo bellii* Audubon. *University of Kansas Museum Publications* 12:241-96.
- Barlow, J. C., and Rice, J. C. 1977. Aspects of the comparative behavior of red-eyed and Philadelphia vireos. *Canadian Journal of Zoology* 55:528-42.

- Barlow, J. C., and Rising, J. D. 1965. The summer status of wood pewees in southwestern Kansas. *Bulletin of the Kansas Ornithological Society* 16:14-16.
- Baskett, T. S. 1947. Nesting and production of the ring-necked pheasant in north-central Iowa. *Ecological Monographs* 17:1-30.
- Baumann, S. A. 1959. The breeding cycle of the rufous-sided towhee *Pipilo erythrophthalmus* (Linnaeus) in central California. *Wasmann Journal of Biology* 17:161-220.
- Baxter, W. L., and Wolfe, C. W. 1973. *The ring-necked pheasant in Nebraska*. Lincoln: Nebraska Game and Parks Commission.
- Beason, R. C., and Franks, E. C. 1974. Breeding behavior of the horned lark. *Auk* 91:65-74.
- Beecham, J. J., and Kochert, M. N. 1975. Breeding biology of the golden eagle in southwestern Idaho. *Wilson Bulletin* 87:506-13.
- Bent, A. C. 1907. The marbled godwit on its breeding grounds. *Auk* 24:160-67.
- _____. 1921. Life histories of North American gulls and terns. *United States National Museum Bulletin* 113:1-345.
- _____. 1926. Life histories of North American marsh birds. *United States National Museum Bulletin* 135:1-490.
- _____. 1937. Life histories of North American birds of prey. Part 1. *United States National Museum Bulletin* 167:1-409.
- _____. 1938. Life histories of North American birds of prey. Part 2. *United States National Museum Bulletin* 170:1-428.
- _____. 1939. Life histories of North American woodpeckers. *United States National Museum Bulletin* 174:1-322.
- _____. 1940. Life histories of North American cuckoos, goatsuckers, hummingbirds and their allies. *United States National Museum Bulletin* 176:1-506.
- _____. 1942. Life histories of North American flycatchers, larks, swallows and their allies. *United States National Museum Bulletin* 179:1-555.
- _____. 1946. Life histories of North American jays, crows, and titmice. *United States National Museum Bulletin* 191:1-495.
- _____. 1948. Life histories of North American nuthatches, wrens, thrashers, and their allies. *United States National Museum Bulletin* 195:1-475.
- _____. 1949. Life histories of North American thrushes, kinglets, and their allies. *United States National Museum Bulletin* 196:1-454.
- _____. 1950. Life histories of North American wagtails, shrikes, vireos, and their allies. *United States National Museum Bulletin* 197:1-411.
- _____. 1953. Life histories of North American wood warblers. *United States National Museum Bulletin* 203:1-734.
- _____. 1958. Life histories of North American blackbirds, orioles, tanagers and allies. *United States National Museum Bulletin* 211:1-549.
- _____. 1968. Life histories of North American cardinals, grosbeaks, bunting, towhees, finches, sparrows, and allies. In three parts. *United States National Museum Bulletin* 237:1-1889.
- Bergman, R. D.; Swain, P.; and Weller, M. W. 1970. A comparative study of nesting Forster's and black terns. *Wilson Bulletin* 82:435-44.
- Best, L. B. 1972. First-year effects of sagebrush control on two sparrows. *Journal of Wildlife Management* 36:534-44.

- _____. 1977. Territorial quality and mating success in the field sparrow (*Spizella pusilla*). *Condor* 79:192-203.
- Bibbee, P. C. 1947. The Bewick's wren, *Thryomanes bewickii* (Audubon). Ph.D. diss., Cornell University.
- Bicak, T.K. 1977. Some eco-ethological aspects of a breeding population of long-billed curlews (*Numenius americanus*) in Nebraska. M.A. thesis. University of Nebraska at Omaha.
- Black, C. P. 1976. The ecology and bioenergetics of the northern black-throated blue warbler. Ph.D. diss., Dartmouth College.
- Bock, C. E. 1970. The ecology and behavior of the Lewis woodpecker (*Asyndesmus lewis*). *University of California Publications in Zoology* 92:1-100.
- Bowdish, B. S., and Philipp, P. B. 1916. The Tennessee warbler in New Brunswick. *Auk* 33:1-8.
- Boyd, R. L. 1972. Breeding biology of the snowy plover at Cheyenne Bottoms Waterfowl Management Area, Barton County, Kansas. M.S. thesis, Kansas State Teachers College.
- Braaten, D. J. 1975. Observations at three brown creeper nests in Itasca State Park. *Loon* 47:110-13.
- Brackbill, H. 1958. Nesting behavior of the wood thrush. *Wilson Bulletin* 70: 70-89.
- _____. 1970. Tufted titmouse breeding behavior. *Auk* 87:522-36.
- Brakhage, G. K. 1965. Biology and behavior of tub-nesting Canada geese. *Journal of Wildlife Management* 29:751-71.
- Brewer, R. 1963. Ecological and reproductive relationships of black-capped and Carolina chickadees. *Auk* 80:9-47.
- Brown, J. L. 1964. The integration of agonistic behavior in the Steller's jay (*Cyanocitta stelleri* (Gmelin)). *University of California Publications in Zoology* 60:223-328.
- Brown, L., and Amadon, D. 1968. *Eagles, hawks and falcons of the world*. 2 vols. New York: McGraw-Hill.
- Bump, G.; Darrow, R.; Edminster, F., and Crissey, W. 1947. *The ruffed grouse: Life history, propagation, management*. Albany: York State Conservation Department.
- Bunn, D. S., and Warburton, A. B. 1977. Observations on breeding barn owls. *British Birds* 70:246-56.
- Bunni, M.K. 1959. The killdeer, *Charadrius v. vociferus* Linnaeus, in the breeding season: Ecology, behavior and the development of homiothermism. Ph.D. diss., University of Michigan.
- Burger, J. 1974. Breeding adaptations of Franklin's gulls (*Larus pipixcan*) to a marsh habitat. *Animal Behaviour* 22:521-67.
- Burger, J., and Miller, L. M. 1977. Colony and nest site selection in white-faced and glossy ibises. *Auk* 94:664-75.
- Butterfield, J. D. 1969. Nest site requirements of the lark bunting in Colorado. M.S. thesis, Colorado State University.
- Calder, W. A. 1973. Microhabitat selection during nesting of hummingbirds in the Rocky Mountains. *Ecology* 54:127-34.

- Carter, B. C. 1958. The American goldeneye in central New Brunswick. Canadian Wildlife Service, *Wildlife Management Bulletin*, series 2, no. 9. pp. 1-47.
- Cartwright, B. W.; Shortt, T. M.; and Harris, R. D. 1937. Baird's sparrow. *Transactions of the Royal Canadian Institute* 21:153-97.
- Chamberlain, D. R., and Cornwell, G. W. 1971. Selected vocalizations of the common crow. *Auk* 88:613-34.
- Chamberlain, M. L. 1977. Observations on the red-necked grebe nesting in Michigan. *Wilson Bulletin* 89:33-46.
- Chapman, L. B. 1955. Studies of a tree swallow colony. *Bird-Banding* 26:45-70.
- Clark, R. J. 1975. A field study of the short-eared owl *Otus flammeus* (Pontoppidan) in North America. *Wildlife Monographs*, vol. 47.
- Coles, V. 1944. Nesting of the turkey vulture in Ohio caves. *Auk* 61:219-28.
- Combellack, C.R.B. 1954. A nesting of violet-green swallows. *Auk* 71:435-42.
- Cornwell, G. W. 1963. Observations on the breeding biology and behavior of a nesting population of belted kingfishers. *Condor* 65:426-31.
- Coulter, M. W., and Miller, W. R. 1968. Nesting biology of black ducks and mallards in northern New England. *Vermont Fish and Game Department Bulletin*, no. 68-2, pp. 1-74.
- Coutlee, E. 1968. Comparative behavior of lesser and Lawrence's goldfinches. *Condor* 70:228-42.
- Cox, C. W. 1960. A life history of the mourning warbler. *Wilson Bulletin* 72: 5-28.
- Craig, W. 1943. The song of the wood pewee. *New York State Museum Bulletin* 334:1-186.
- Crawford, R. D. 1977. Polygynous breeding of short-billed marsh wrens. *Auk* 94:359-62.
- Cripps, B. J., Jr. 1966. The nesting cycle of the chestnut-sided warbler. *Raven* 37:43-48.
- Crooks, M. P., and Hendrickson, G. O. 1953. Field sparrow life history in central Iowa. *Iowa Bird Life* 23:10-13.
- Dane, C. W. 1966. Some aspects of breeding biology of the blue-winged teal. *Auk* 83:389-402.
- Davis, C. A., and Griffing, J. P. 1972. Nesting of the white-necked raven in southeastern New Mexico. *New Mexico State University Agricultural Experiment Station Research Report* 231:1-5.
- Davis, D. E. 1959. Observations on territorial behavior of least flycatchers. *Wilson Bulletin* 71:73-85.
- Davis, J. 1960. Nesting behavior of the rufous-sided towhee in coastal California. *Condor* 62:434-56.
- Davis, J.; Fisher, G. F.; and Davis, B. S. 1963. The breeding biology of the western flycatcher. *Condor* 65:337-82.
- Day, K. C. 1953. Home life of the veery. *Bird-Banding* 24:100-106.
- De Garis, C. F. 1936. Notes on six nests of the Kentucky warbler (*Oporornis formosus*). *Auk* 53:418-28.

- Dennis, J. V. 1948. Observations on the orchard oriole in the lower Mississippi delta. *Bird-Banding* 19:12-20.
- Dilger, W. C. 1956. Hostile behavior and reproductive isolating mechanisms in the avian genera *Catharus* and *Hylocichla*. *Auk* 73:313-53.
- Dixon, J. B.; Dixon, R. E.; and Dixon, E. 1957. Natural history of the white-tailed kite in San Diego County, California. *Condor* 59:155-65.
- Dixon, K. L. 1949. Behavior of the plain titmouse. *Condor* 51:110-36.
- _____. 1955. An ecological analysis of the interbreeding of crested titmice in Texas. *University of California Publications in Zoology* 54:125-206.
- _____. 1956. Territoriality and survival in the plain titmouse. *Condor* 58: 169-82.
- Dow, D. D. 1965. The role of saliva in food storage of the gray jay. *Auk* 82: 139-54.
- Drewien, R. C. 1973. Ecology of Rocky Mountain greater sandhill cranes. Ph.D. diss., University of Idaho.
- Dunham, D. W. 1964. Reproductive displays of the warbling vireo. *Wilson Bulletin* 76:170-73.
- _____. 1966. Territorial and sexual behavior in the rose-breasted grosbeak. *Zeitschrift für Tierpsychologie* 23:438-51.
- Dunkle, S. W. 1977. Swainson's hawks on the Laramie Plains, Wyoming. *Auk* 94:65-71.
- Dunstan, T. C. 1973. The biology of ospreys in Minnesota. *Loon* 45:108-13.
- Dunstan, T. C.; Mathisen, J. E.; and Harper, J. G. 1975. The biology of bald eagles in Minnesota. *Loon* 47:5-10.
- Dunstan, T. C., and Sample, S. D. 1972. The biology of barred owls in Minnesota. *Loon* 44:111-15.
- Eaton, S. W. 1957. A life history study of *Seiurus noveboracensis*. St. Bonaventure University, *Science Studies* 19:7-36.
- _____. 1958. A life history study of the Louisiana waterthrush. *Wilson Bulletin* 70:211-36.
- Eckert, A. W. 1974. *The owls of North America*. New York: Doubleday.
- Eckhardt, R. C. 1976. Polygyny in the western wood pewee. *Condor* 78:561-62.
- Edson, J. M. 1943. A study of the violet-green swallow. *Auk* 60:396-403.
- Emlen, J. T., Jr. 1954. Territory, nest building and pair formation in the cliff swallow. *Auk* 71:16-35.
- Emlen, S. T.; Rising, J. D.; and Thompson, W. L. 1975. A behavioral and morphological study of sympatry in the indigo and lazuli buntings of the Great Plains. *Wilson Bulletin* 87:145-79.
- Enderson, J. H. 1964. A study of the prairie falcon in the central Rocky Mountain region. *Auk* 81:332-52.
- Engeling, G. A. 1950. Nesting habits of the mottled duck (*Anas fulvigula maculosa*) in Colorado, Fort Bent and Brazoria counties, Texas. M.S. thesis, Texas A. & M. College.
- Erpino, M. J. 1968. Nest related activities of the black-billed magpie. *Condor* 70:154-65.
- Errington, P. L; Hamerstrom, F.; and Hamerstrom, F. N. 1940. The great horned owl and its prey in the north-central United States. *Iowa State*

- College Research Bulletin* 277:758-850.
- Erskine, A. J. 1972. *Buffleheads*. Canadian Wildlife Service Monograph Series, no. 4. Ottawa: Information Canada.
- Erwin, W. G. 1935. Some nesting habits of the brown thrasher. *Journal of the Tennessee Academy of Science* 10:179-204.
- Evenden, F. G. 1957. Observations on nesting behavior of the house finch. *Condor* 59:112-17.
- Eyer, L. E. 1963. Observations on golden-winged warblers at Itasca State Park, Minnesota. *Jack-Pine Warbler* 41:96-109.
- Faaborg, J. 1976. Habitat selection and territorial behavior of the small grebes of North Dakota. *Wilson Bulletin* 88:390-99.
- Fehon, J. H. 1955. Life-history of the blue-gray gnatcatcher (*Polioptila caerulea caerulea*). Ph.D. diss., Florida State University.
- Ficken, M. S. 1962. Agonistic behavior and territory in the American red-start. *Auk* 79:607-32.
- Ficken, M. S., and Ficken, R. W. 1966. Behavior of myrtle warblers in captivity. *Bird-Banding* 37:273-79.
- _____. 1968a. Territorial relationship of blue-winged warblers, golden-winged warblers, and their hybrids. *Wilson Bulletin* 80:442-51.
- _____. 1968b. Reproductive isolating mechanisms in the blue-winged warbler, golden-winged warbler complex. *Evolution* 22:166-79.
- Ficken, R. W.; Ficken, M. S.; and Morse, D. H. 1968. Competition and character displacement in two sympatric pine-dwelling warblers (*Dendroica*, *Parulidae*). *Evolution* 22:307-14.
- Fisher, R. 1958. The breeding biology of the chimney swift. *New York State Museum and Science Service Bulletin* 368:1-41.
- Fitch, F. W., Jr. 1950. Life history and ecology of the scissor-tailed fly-catcher. *Auk* 67:145-68.
- Fitch, H. S. 1963. Observations on the Mississippi kite in southeastern Kansas. *University of Kansas Museum Publications* 12:503-19.
- Fitch, H. S., and Fitch, V. R. 1955. Observations on the summer tanager in northeastern Kansas. *Wilson Bulletin* 67:45-54.
- Fitzner, J. N. 1978. The ecology and behavior of the long-billed curlew (*Numenius americanus*) in southeastern Washington. Ph.D. diss., Washington State University.
- Fjeldså, J. 1973. Antagonistic and heterosexual behaviour of the horned grebe, *Podiceps auritus*. *Sterna* 12:161-217.
- Frederickson, L. H. 1970. Breeding biology of American coots in Iowa. *Wilson Bulletin* 82:445-57.
- _____. 1971. Common gallinule breeding biology and development. *Auk* 88: 914-19.
- Frydendall, M. J. 1967. Feeding ecology and territorial behavior of the yellow warbler. Ph.D. diss., Utah State University.
- Ganier, A. F. 1964. The alleged transportation of its eggs or young by the chuck-will's-widow. *Wilson Bulletin* 79:19-27.
- Gibbon, R. S. 1966. Observations on the behavior of nesting three-toed woodpeckers, *Picoides tridactylus*, in central New Brunswick. *Canadian Field-Naturalist* 80:223-26.

- Gibson, F. 1971. The breeding biology of the American avocet (*Recurvirostra americana*) in central Oregon. *Condor* 73:444-54.
- Girard, G. L. 1939. Notes on life history of the shoveller. *North American Wildlife Conference Transactions* 4:363-71.
- _____. 1941. The mallard, its management in western Montana. *Journal of Wildlife Management* 5:233-59.
- Glover, F. A. 1953. Nesting ecology of the pied-billed grebe in northwestern Iowa. *Wilson Bulletin* 65:32-39.
- Glue, D. G. 1977. Breeding biology of long-eared owls. *British Birds* 70:318-31.
- Godfrey, R. S. 1975. Behavior and ecology of American woodcock on the breeding range in Minnesota. Ph.D. diss., University of Minneapolis.
- Goforth, W. R., and Baskett, T. S. 1971. Social organization of penned mourning doves. *Auk* 88:528-42.
- Goodwin, D. 1967. *Pigeons and doves of the world*. London: British Museum (Natural History).
- _____. 1976. *Crows of the world*. Ithaca: Cornell University Press.
- Goodwin, R. A. 1960. A study of the ethology of the black tern, *Chlidonias niger surinamensis*. Ph.D. diss., Cornell University.
- Graber, J. 1961. Distribution, habitat requirements and life history of the black-capped vireo. *Ecological Monographs* 31:313-36.
- Graber, R., and Graber, J. 1951. Nesting of the parula warbler in Michigan. *Wilson Bulletin* 63:75-83.
- Grant, R. A. 1965. The burrowing owl in Minnesota. *Loon* 37:1-17.
- Graul, W. D. 1974. Adaptive aspects of the mountain plover social system. *Living Bird* 12:69-94.
- Green, R. 1976. Breeding behaviour of ospreys *Pandion haliaetus* in Scotland. *Ibis* 118:475-90.
- Grice, D., and Rogers, J. P. 1965. *The wood duck in Massachusetts*. Massachusetts Division of Fisheries and Game, Final Report, Project W-19-R.
- Griscom, L., et al. 1957. *The warblers of America*. New York: Devin-Adair.
- Gullion, G. W. 1954. The reproductive cycle of American coots in California. *Condor* 71:366-412.
- Haecker, F. A. 1948. A nesting study of the mountain bluebird in Wyoming. *Condor* 50:216-19.
- Hahn, H. W. 1937. Life history of the ovenbird in southern Michigan. *Wilson Bulletin* 49:145-237.
- _____. 1950. Nesting behavior of the American dipper in Colorado. *Condor* 52:49-62.
- Hamilton, R. C. 1975. Comparative behavior of the American avocet and the black-necked stilt (Recurvirostridae). *A.O.U. Monographs* 17:1-98.
- Hanson, H. C., and Kossack, C. W. 1963. The mourning dove in Illinois. Illinois Department of Conservation Technical Bulletin no. 2, Urbana, Ill.
- Harding, K. C. 1931. Nesting habits of the black-throated blue warbler. *Auk* 40:512-22.
- Hardy, J. 1957. The least tern in the Mississippi Valley. *Michigan State University Museum Publications, Biological Series* 1(1):1-60.
- _____. 1961. Studies in behavior and phylogeny of certain New World jays (Garrulinae). *University of Kansas Science Bulletin* 62:13-149.

- Harmeson, J. P. 1974. Breeding ecology of the dickcissel. *Auk* 91:348-59.
- Hartshorne, J. M. 1962. Behavior of the eastern bluebird at the nest. *Living Bird* 1:131-49.
- Hays, H. 1973. Polyandry in the spotted sandpiper. *Living Bird* 11:43-57.
- Heckenlively, D. B. 1970. Song in a population of black-throated sparrows. *Condor* 72:24-36.
- Hespenheide, H. A. 1964. Competition and the genus *Tyrannus*. *Wilson Bulletin* 76:265-81.
- Hickey, J. J., ed. 1969. *Peregrine falcon populations: Their biology and decline*. Madison: University of Wisconsin Press.
- Higgins, K. F., and Kirsch, L. M. 1975. Some aspects of the breeding biology of the upland sandpiper in North Dakota. *Wilson Bulletin* 87:96-102.
- Hines, J. E. 1977. Nesting and brood ecology of lesser scaup at Waterhen Marsh, Saskatchewan. *Canadian Field-Naturalist* 91:248-55.
- Hochbaum, A. H. 1944. *The canvasback on a prairie marsh*. Harrisburg: Stackpole.
- Hofslund, P. B. 1959. A life history of the yellowthroat, *Geothlypis trichas*. *Proceedings of the Minnesota Academy of Science* 27:144-74.
- Höhn, E. O. 1967. Observations on the breeding biology of Wilson's phalarope (*Steganopus tricolor*) in central Alberta. *Auk* 84:220-44.
- Holcomb, L. C. 1972. Traill's flycatcher breeding biology. *Nebraska Bird Review* 40:50-67.
- Horn, H. S. 1970. Social behavior of nesting Brewer's blackbirds. *Condor* 72: 15-23.
- Hostetter, D. R. 1961. Life history of the Carolina junco, *Junco hyemalis* Brewster. *Raven* 32:97-170.
- Howell, J. C. 1942. Notes on the nesting habits of the American robin (*Turdus migratorius* L.). *American Midland Naturalist* 28:529-603.
- Hoyt, S. 1957. The ecology of the pileated woodpecker. *Ecology* 38:246-56.
- Hubbard, J. P. 1969. The relationships and evolution of the *Dendroica coronata* complex. *Auk* 86:393-432.
- Hyde, A. S. 1939. The life history of the Henslow's sparrow. *University of Michigan Miscellaneous Publications* 41:1-72.
- Jackson, A. 1976. A comparison of some aspects of the breeding ecology of red-headed and red-bellied woodpeckers in Kansas. *Condor* 78:67-76.
- James, R. D. 1973. Ethological and ecological relationships of the yellow-throated and solitary vireos (Aves: Vireonidae) in Ontario. Ph.D. diss., University of Toronto.
- Jenni, D. A. 1969. A study of the ecology of four species of herons during the breeding season at Lake Alice, Alachua County, Florida. *Ecological Monographs* 39:245-70.
- Johnsgard, P. A. 1973. *Grouse and quails of North America*. Lincoln: University of Nebraska Press.
- _____. 1975. *Waterfowl of North America*. Bloomington: Indiana University Press.
- Johnson, N. K. 1972. Breeding distribution and habitat preference of the gray vireo in Nevada. *California Birds* 3:73-78.
- Johnston, R. F., and Hardy, J. W. 1962. Behavior of the purple martin. *Wilson Bulletin* 74:243-62.

- Kangarise, C. M. 1979. Breeding biology of Wilson's phalarope in North Dakota. *Bird-banding* 50:12-22.
- Kaufmann, G. W. 1971. Behavior and ecology of the sora, *Porzana carolina*, and Virginia rail. *Rallus limicola*. Ph.D. diss., University of Minnesota.
- Kendeigh, S. C. 1941. Territorial and mating behavior of the house wren. *Illinois Biological Monographs* 18:1-120.
- _____. 1945. Nesting behavior of wood warblers. *Wilson Bulletin* 57:145-64.
- Kent, F. W., and Vane, R. F. 1958. Nesting of the whip-poor-will in Iowa County. *Iowa Bird Notes* 28:71-79.
- Kessel, B. 1957. A study of the breeding biology of the European starling (*Sturnus vulgaris* L.) in North America. *American Midland Naturalist* 58: 257-331.
- Kilham, L. 1959. Early reproductive behavior of flickers. *Wilson Bulletin* 71: 323-36.
- _____. 1961. Reproductive behaviour of red-bellied woodpeckers. *Wilson Bulletin* 73:237-54.
- _____. 1962. Breeding behavior of yellow-bellied sapsuckers. *Auk* 79:31-43.
- _____. 1966. Reproductive behavior of hairy woodpeckers. I. Pair formation and courtship. *Wilson Bulletin* 78:251-65.
- _____. 1968, 1972. Reproductive behavior in white-breasted nuthatches. *Auk* 85:477-92; 89:115-29.
- _____. 1973. Reproductive behavior in the red-breasted nuthatch. I. Courtship. *Auk* 90:597-609.
- _____. 1974. Early breeding season behavior of downy woodpeckers. *Wilson Bulletin* 84:407-18.
- _____. 1977a. Early breeding season behavior of red-headed woodpeckers. *Auk* 94:231-39.
- _____. 1977b. Nesting behavior of yellow-bellied sapsuckers. *Wilson Bulletin* 89:310-24.
- Killpack, M. L. 1970. Notes on sage thrasher nestlings in Colorado. *Condor* 72:486-88.
- Kingsbury, E. W. 1933. The status and natural history of the bobolink *Dolichonyx oryzivorus*. Ph.D. diss., Cornell University.
- Krause, H. 1965. Nesting of a pair of Canada warblers. *Living Bird* 4:5-11.
- Kroodsma, R. L. 1970. North Dakota species pairs. I. Hybridization in buntings, grosbeaks and orioles. II. Species-recognition behavior of territorial male rose-breasted and black-headed grosbeaks (*Pheucticus*). Ph.D. diss., North Dakota State University.
- Lancaster, D. A. 1970. Breeding behavior of the cattle egret in Colombia. *Living Bird* 9:167-93.
- Lanyon, W. E. 1957. The comparative biology of the meadowlarks (*Sturnella*) in Wisconsin. *Publications of the Nuttall Ornithological Club*, no. 1. pp. 1-67.
- _____. 1961. Specific limits and distribution of ashy-throated and Nutting flycatchers. *Condor* 63:421-49.
- Laskey, A. R. 1944. A study of the cardinal in Tennessee. *Wilson Bulletin* 56: 24-44.
- _____. 1962. Breeding biology of mockingbirds. *Auk* 79:596-606.

- Laun, C. H. 1957. A life history study of the mountain plover, *Eupoda montana* Townsend, in the Laramie Plains, Albany County, Wyoming. M.S. thesis, University of Wyoming.
- Lawrence, L. de K. 1948. Comparative study of the nesting behavior of chestnut-sided and Nashville warblers. *Auk* 65:204-19.
- _____. 1949. Notes on nesting pigeon hawks at Pimisi Bay, Ontario. *Wilson Bulletin* 61:15-25.
- _____. 1953a. Nesting life and behavior of the red-eyed vireo. *Canadian Field-Naturalist* 67:47-87.
- _____. 1953b. Notes on the nesting behavior of the Blackburnian warbler. *Wilson Bulletin* 65:135-44.
- _____. 1967. A comparative life-history study of four species of woodpeckers. *A.O.U. Monographs* 5:1-156.
- Lea, R. B. 1942. A study of the nesting habitats of the cedar waxwing. *Wilson Bulletin* 54:225-37.
- Lederer, R. J. 1977. Winter feeding territories in the Townsend's solitaire. *Bird-Banding* 48:11-18.
- Lewis, J. C. 1973. *The world of the wild turkey*. Philadelphia and New York: Lippincott.
- Ligon, J. D. 1970. Behavior and breeding biology of the red-cockaded wood-pecker. *Auk* 87:255-78.
- Linsdale, J. M. 1957. Goldfinches on the Hastings Natural History Reservation. *American Midland Naturalist* 57:1-119.
- Littlefield, C. D., and Ryder, R. A. 1968. Breeding biology of the greater sandhill crane on Malheur National Wildlife Refuge, Oregon. *Transactions of the North American Wildlife and Natural Resources Conference* 33:444-54.
- Low, J. B. 1941. Nesting of the ruddy duck in Iowa. *Auk* 58:506-17.
- _____. 1945. Ecology and management of the redhead, *Nyroca americana*, in Iowa. *Ecological Monographs* 15:35-69.
- Ludwig, J. P. 1965. Biology and structure of the Caspian tern (*Hydroprogne caspia*) population of the Great Lakes from 1896-1964. *Bird-Banding* 36: 217-33.
- Lumsden, H. G. 1965. *Displays of the sharptail grouse*. Ontario Department of Lands and Forests Technical Series Research Report no. 66. Maple, Ont.
- Lunk, W. A. 1962. The rough-winged swallow *Stelgidopteryx ruficollis* (Vieillot); A study based on its breeding biology in Michigan. *Publications of the Nuttall Ornithological Club*, no. 4, pp. 1-155.
- McAllister, N. M. 1958. Courtship, hostile behavior, nest establishment, and egg-laying in the eared grebe. *Auk* 75:290-311.
- McCabe, R. A., and Hawkins, A. S. 1946. The Hungarian partridge in Wisconsin. *American Midland Naturalist* 36:1-75.
- McKinney, F. 1965. The displays of the American green-winged teal. *Wilson Bulletin* 77:112-21.
- McLaren, M. A. 1975. Breeding biology of the boreal chickadee. *Wilson Bulletin* 87:344-54.
- McNicholl, M. K. 1971. The breeding biology and ecology of Forster's tern (*Sterna forsteri*) at Delta, Manitoba. M.S. thesis, University of Manitoba.

- Mader, W. J. 1975. Biology of Harris' hawk in southern Arizona. *Living Bird* 14:59-96.
- Marshall, J. T., Jr. 1960. Interrelations of Abert and brown towhees. *Condor* 62:49-64.
- Martin, D. J. 1973. Selective aspects of burrowing owl ecology and behavior. *Condor* 75:446-56.
- Martin, S. G. 1971. Adaptations for polygynous breeding in the boblink. *American Zoologist* 14:109-19.
- Matray, P. F. 1974. Broad-winged hawk nesting and ecology. *Auk* 91:307-24.
- Maxwell, G. R., II. 1970. Pair formation, nest building and egg laying of the common grackle in northern Ohio. *Ohio Journal of Science* 70:284-91.
- Maxwell, G. R., II, and Putnam, L. S. 1972. Incubation, care of young, and nest success of the common grackle (*Quiscalus quiscale*) in northern Ohio. *Auk* 89:349-59.
- Mayfield, H. 1965. The brown-headed cowbird, with old and new hosts. *Living Bird* 4:13-27.
- Meanley, B. 1955. A nesting study of the little blue heron in eastern Arkansas. *Wilson Bulletin* 67:84-99.
- _____. 1963. Pre-nesting activity of the purple gallinule near Savannah, Georgia. *Auk* 80:545-47.
- _____. 1969. *Natural history of the king rail*. U.S. Fish and Wildlife Service, North American Fauna, no. 67. Washington, D.C.
- _____. 1971. *Natural history of the Swainson's warbler*. U.S. Fish & Wildlife Service, North American Fauna, no. 69.
- Meanley, B., and Meanley, A. G. 1959. Observations on the fulvous tree duck in Louisiana. *Wilson Bulletin* 71:33-45.
- Mendall, H.L. 1937. Nesting of the bay-breasted warbler. *Auk* 54:429-39.
- _____. 1958. The ring-necked duck in the Northeast. *University of Maine Bulletin*, vol. 60, no. 16; and *University of Maine Studies*, 2d ser., no. 73:1-317.
- Meng, H. 1951. The Cooper's hawk. Ph.D. diss., Cornell University.
- Mengel, R.M., and Jenkinson, M. A. 1971. Vocalizations of the chuck-will's-widow and some related behavior. *Living Bird* 10:171-83.
- Meyeriecks, A. J. 1960. Comparative behavior of four species of North American herons. Publications of the Nuttall Ornithological Club, no.2, pp. 1-158.
- Mickey, F. W. 1943. Breeding habits of McCown's longspur. *Auk* 60:181-209.
- Miller, E. V. 1941. Behavior of the Bewick wren. *Condor* 43:81-99.
- Mitchell, R.M. 1977. Breeding biology of the double-crested cormorant at Utah Lake. *Great Basin Naturalist* 37:1-23.
- Mock, D. M. 1976. Pair-formation displays of the great blue heron. *Wilson Bulletin* 88:185-230.
- Morehouse, E. L., and Brewer, R. 1968. Feeding of nestling and fledgling eastern kingbirds. *Auk* 85:44-54.
- Moriarty, L. J. 1965. A study of the breeding biology of the chestnut-collared longspur (*Calcarius ornatus*) in northeastern South Dakota. *South Dakota Bird Notes* 17:76-79.

- Morse, T. E.; Jakabosky, J. L.; and McCrow, V. P. 1969. Some aspects of the breeding biology of the hooded merganser. *Journal of Wildlife Management* 33:596-604.
- Mousley, H. 1934. A study of the home life of the northern crested flycatcher. *Auk* 51:207-16.
- _____. 1939. Home life of the American bittern. *Wilson Bulletin* 51:83-85.
- Mumford, R. E. 1964. *The breeding biology of the Acadian flycatcher*. University of Michigan Museum Miscellaneous Publications, no. 125. Ann Arbor, Mich.
- Murray, B. G., Jr. 1969. A comparative study of the Le Conte's and sharp-tailed sparrows. *Auk* 86:199-231.
- Murray, B. G., Jr., and Gill, F. B. 1976. Behavioral interactions between blue-winged and golden-winged warblers. *Wilson Bulletin* 88:231-54.
- Murton, R. K., and Carke, S. P. 1968. Breeding biology of rock doves. *British Birds* 61:429-48.
- Nero, R. E. 1956. A behavior study of the red-winged blackbird. *Wilson Bulletin* 68:5-37, 129-50.
- _____. 1970. Great gray owls nesting near Roseau. *Loon* 42:88-93.
- Nethersole-Thompson, D. 1975. *Pine crossbills: A Scottish contribution*. Berkhamstead: T. & A. D. Poyser.
- Newman, G. A. 1970. Cowbird parasitism and nesting success of lark sparrows in southern Oklahoma. *Wilson Bulletin* 82:304-9.
- Newman, I. 1972. *Finches*. Collins: London.
- Nice, M. M. 1939. *The watcher at the nest*. New York: Macmillan
- _____. 1943. Studies in the life history of the song sparrow. II. The behavior of the song sparrow and other passerines. *Transactions of the Linnaean Society of New York* 6:1-238.
- Nice, M. M., and Collias, N. E. 1961. A nesting of the least flycatcher. *Auk* 78:145-49.
- Nice, M. M., and Nice, L. B. 1932. A study of two nests of the black-throated green warbler. *Bird-Banding* 3:95-105, 157-72.
- Nice, M. M., and Thomas, R. H. 1948. A nesting of the Carolina wren. *Wilson Bulletin* 60:139-58.
- Nickell, W. P. 1965. Habitats, territory and nesting of the catbird. *American Midland Naturalist* 73:433-78.
- Noble, G. K.; Wurm, M.; and Schmidt, M. 1938. Social behavior of the black-crowned night heron. *Auk* 55:7-40.
- Nolan, V., Jr. 1960. Breeding behavior of the Bell vireo in southern Indiana. *Condor* 62:225-44.
- _____. 1974. Notes on parental behavior and development of the young in the wood thrush. *Wilson Bulletin* 86:145-55.
- _____. 1978. Ecology and behavior of the prairie warbler. *A.O.U. Monographs*, vol. 26.
- Norris, R. A. 1958. Comparative biosystematics and life history of the nut-hatches *Sitta pygmaea* and *Sitta pusilla*. *University of California Publications in Zoology* 56:119-300.
- Nowicki, T. 1973. A behavioral study of the marbled godwit in North Dakota. M.S. thesis, Central Michigan University.

- Nuechterlain, G. 1975. Nesting ecology of western grebes on the Delta Marsh, Manitoba. M.S. thesis, Colorado State University.
- Odum, E. P. 1941-42. Annual cycle of the black-capped chickadee. *Auk* 58:314-33, 518-35; 59:499-531.
- Oeming, A. F. 1955. A preliminary study of the great gray owl (*Scotiaptex nebulosa nebulosa* Forster) in Alberta, with observations on some other species of owls. M.S. thesis, University of Alberta.
- Offutt, G. C. 1965. Behavior of the tufted titmouse before and during the nesting season. *Wilson Bulletin* 77:382-87.
- Ohlendorf, H. M. 1976. Comparative breeding ecology of phoebe in trans-Pecos Texas. *Wilson Bulletin* 88:255-71.
- Ohlendorf, R. R. 1975. *Golden eagle country*. New York: Knopf.
- Ohmart, R. D. 1973. Observations on the breeding adaptations of the road-runner. *Condor* 75:140-49.
- Olson, S. T., and Marshall, W. H. 1952. The common loon in Minnesota. *Occasional Papers of the Minnesota Museum of Natural History*, no. 5, pp. 1-77.
- Orians, G. H., and Christman, G. M. 1968. A comparative study of the behavior of red-winged, tricolored, and yellow-headed blackbirds. *University of California Publications in Zoology* 84:1-85.
- Oring, L. W. 1969. Summer biology of the gadwall at Delta, Manitoba. *Wilson Bulletin* 81:44-54.
- Oring, L. W., and Knudson, M. L. 1973. Monogamy and polyandry in the spotted sandpiper. *Living Bird* 11:59-73.
- Palmer, R. S. 1941. A behavior study of the common tern. *Proceedings of the Boston Society of Natural History* 42:1-119.
- . 1962. *Handbook of North American birds*. Vol. 1. *Loons through Flamingos*. New Haven: Yale University press.
- Parker, J. W. 1975. The breeding biology of the Mississippi kite in the Great Plains. Ph.D. diss., University of Kansas.
- Parmelee, D. F. 1959. The breeding behavior of the painted bunting in southern Oklahoma. *Bird-Banding* 30:1-17.
- Patterson, R. L. 1952. *The sage grouse in Wyoming*. Denver: Sage Books.
- Peek, F. W. 1971. Seasonal change in the breeding behavior of the male red-winged blackbird. *Wilson Bulletin* 83:383-95.
- Peterson, A. J. 1955. The breeding cycle in the bank swallow. *Wilson Bulletin* 67:235-86.
- Phillips, R. S. 1972. Sexual and agonistic behavior in the killdeer (*Charadrius vociferus*). *Animal Behavior* 20:1-9.
- Pickens, A. L. 1936. Notes on nesting ruby-throated hummingbirds. *Wilson Bulletin* 48:80-85.
- Pitelka, F. A. 1940. Breeding behavior of the black-throated green warbler. *Wilson Bulletin* 52:2-18.
- Platt, J. B. 1976. Sharp-shinned hawk nesting and nest site selection in Utah. *Condor* 78:102-3.
- Pospichal, L. B., and Marshall, W. H. 1954. A field study of the sora rail and Virginia rail in central Minnesota. *Flicker* 26:2-32.

- Porter, D. K.; Strong, M. S.; Giezentanner, J. B.; and Ryder, R. A. 1975. Nest ecology, productivity and growth of the loggerhead shrike on the shortgrass prairie. *Southwestern Naturalist* 19:429-36.
- Poston, H. J. 1969. Home range and breeding biology of the shoveler. M.S. thesis, Utah State University, Logan, Utah.
- Potter, E. F. 1973. Breeding behavior of the summer tanager. *Chat* 37:35-39.
- Potter, P. E. 1972. Territorial behavior in Savannah sparrows in southeastern Michigan. *Wilson Bulletin* 72:48-59.
- Power, H. W., III. 1966. Biology of the mountain bluebird in Montana. *Condor* 68:351-71.
- Pratt, H. M. 1970. Breeding biology of great blue herons and common egrets in central California. *Condor* 72:407-16.
- Preble, N. A. 1957. The nesting habits of the yellow-billed cuckoo. *American Midland Naturalist* 57:474-82.
- Prescott, K. W. 1965. *The scarlet tanager*. New Jersey State Museum, Investigations, no. 2. Trenton, N.J.
- Pruitt, J. 1975. The return of the great-tailed grackle. *American Birds* 29: 985-92.
- Purdue, J. R. 1976. Adaptation of the snowy plover on the Great Salt Plains, Oklahoma. *Southwestern Naturalist* 21:347-57.
- Rawls, C. K., Jr. 1949. An investigation of life history of the white-winged scoter (*Melanitta fusca deglandi*). M.S. thesis, University of Minnesota.
- Raynor, G. S. 1941. The nesting habits of the whip-poor-will. *Bird-Banding* 12:98-104.
- Reese, J. G. 1972. A Chesapeake barn owl population. *Auk* 89:106-14.
- Reller, A. W. 1972. Aspects of behavioral ecology of red-headed and red-bellied woodpeckers. *American Midland Naturalist* 88:207-90.
- Robins, J. D. 1971. A study of Henslow's sparrow in Michigan. *Wilson Bulletin* 83:39-48.
- Robinson, T. S. 1957. *The ecology of bobwhites in south-central Kansas*. University of Kansas Museum of Natural History and State Biological Survey Miscellaneous Publication no. 15. Lawrence, Kans.
- Robinson, W. L., and Maxwell, D. E. 1968. Ecology study of the spruce grouse on the Yellow Dog Plains. *Jack-Pine Warbler* 46:75-83.
- Rogers, J. A., Jr. 1977. Breeding displays of the Louisiana heron. *Wilson Bulletin* 89:266-85.
- Rohwer, S. A. 1971. Systematics and evolution of Great Plains meadowlarks, genus *Sturnella*. Ph.D. diss., University of Kansas.
- Root, R. B. 1969. The behavior and reproductive success of the blue-gray gnatcatcher. *Condor* 71:16-31.
- Roseberry, J. L., and Klimstra, W. D. 1970. The nesting ecology and reproductive performance of the eastern meadowlark. *Wilson Bulletin* 82:243-67.
- Rosene, W. 1969. *The bobwhite quail: Its life and management*. New Brunswick, N.J.: Rutgers University Press.
- Salt, W. R. 1966. A nesting study of *Spizella pallida*. *Auk* 83:274-81.
- Samuel, D. E. 1971. The breeding biology of barn and cliff swallows in West Virginia. *Wilson Bulletin* 83:284-301.

- Santee, R., and Granfield, W. 1939. Behavior of the saw-whet owl on its nesting grounds. *Condor* 41:3-9.
- Sappington, J.N. 1977. Breeding biology of house sparrows in north Mississippi. *Wilson Bulletin* 89:300-309.
- Schaller, G. B. 1964. Breeding behavior of the white pelican at Yellowstone Lake, Wyoming. *Condor* 66:3-23.
- Schemnitz, S. D. 1961. Ecology of the scaled quail in the Oklahoma panhandle. *Wildlife Monographs* 8:1-47.
- Schnell, J. H. 1958. Nesting behavior and food habits of goshawks in the Sierra Nevada of California. *Condor* 60:377-403.
- Schrantz, F. G. 1943. Nest life of the yellow warbler. *Auk* 60:367-87.
- Schukman, J. N. 1974. Comparative nesting ecology of the eastern phoebe (*Sayornis phoebe*) and Say's phoebe (*Sayornis saya*) in west-central Kansas. M.S. thesis, Fort Hays State College.
- Schwartz, C. W. 1945. The ecology of the prairie chicken in Missouri. *University of Missouri Studies* 20:1-99.
- Sedgwick, J. A. 1975. A comparative study of the breeding biology of Hammond's and dusky flycatchers. M.S. thesis, University of Montana.
- Selander, R. K., and Giller, D. R. 1959. Interspecific relations of woodpeckers in Texas. *Wilson Bulletin* 71:107-24.
- Sheldon, W. G. 1967. *The book of the American woodcock*. Amherst: University of Massachusetts Press.
- Sherrod, S. K.; White, C. M.; and Williamson, F. S. L. 1976. Biology of the bald eagle on Amchitka Island, Alaska. *Living Bird* 15:143-82.
- Short, L. L., Jr. 1965. Hybridization in the flickers (*Colaptes*) of North America. *Bulletin of the American Museum of Natural History* 129:309-428.
- _____. 1971. Systematics and behavior of some North American woodpeckers, genus *Picoides* (Aves). *Bulletin of the American Museum of Natural History* 145:1-118.
- Sibley, C. G., Short, L. L., Jr. 1959. Hybridization in the buntings (*Passerina*) of the Great Plains. *Auk* 76:443-63.
- _____. 1964. Hybridization in the orioles of the Great Plains. *Condor* 66: 130-50.
- Sibley, C. G., and West, D. A. 1959. Hybridization in the rufous-sided towhees of the Great Plains. *Auk* 76:326-38.
- Sisson, L. 1976. *The sharp-tailed grouse in Nebraska*. Lincoln: Nebraska Game and Parks Commission.
- Smith, R. L. 1963. Some ecological notes on the grasshopper sparrow. *Wilson Bulletin* 75:159-65.
- Smith, S. T. 1972. Communication and other social behavior in *Parus carolinensis*. *Publications of the Nuttall Ornithological Club*, no. 11, pp. 1-125.
- Smith, W. J. 1969. Displays of *Sayornis phoebe* (Aves, Tyrannidae). *Behaviour* 33:283-322.
- _____. 1970. Courtship and territorial displaying in the vermillion flycatcher, *Vyrncephalus rubinus*. *Condor* 72:488-91.
- Smith, W. P. 1934. Observations on the nesting habits of the black-and-white warbler. *Bird-Banding* 5:31-36.

- Snyder, N. F. R. 1974. Breeding biology of swallow-tailed kites in Florida. *Living Bird* 13:73-97.
- Southern, W. E. 1958. Nesting of the red-eyed vireo in the Douglas Lake region, Michigan. *Jack-Pine Warbler* 36:105-30, 185-207.
- Sowls, L. K. 1955. *Prairie ducks: A study of the behavior, ecology and management*. Washington, D. C.: Wildlife Management Institute; Harrisburg, Pa.: Stackpole Company (reprinted 1978, University of Nebraska Press).
- Spencer, H. E., Jr. 1953. The cinnamon teal (*Anas cyanoptera* Vieillot): Its life history, ecology, and management. M.S. thesis, Utah State University.
- Spencer, O. R. 1943. Nesting habits of the black-billed cuckoo. *Wilson Bulletin* 55:11-22.
- Stabler, R. M. 1959. Nesting of the blue grosbeak in Colorado. *Condor* 61:46-48.
- Stalheim, P. S. 1975. Breeding and behavior of captive yellow rails *Coturnicops noveboracensis*. *Avicultural Magazine* 81:133-41.
- Steirly, C. C. 1957. Nesting ecology of the red-cockaded woodpecker in Virginia. *Atlantic Naturalist* 12:280-92.
- Stewart, P. 1974. A nesting of black vultures. *Auk* 91:595-600.
- Stewart, R. E. 1949. Ecology of a nesting red-shouldered hawk population. *Wilson Bulletin* 61:26-35.
- _____. 1953. A life history study of the yellow-throat. *Wilson Bulletin* 65:99-115.
- Stocek, R. F. 1970. Observations on the breeding biology of the tree swallow. *Cassinia* 52:3-20.
- Stokes, A. W. 1950. Behavior of the goldfinch. *Wilson Bulletin* 62:107-27.
- Stout, G. D., ed. 1967. *The shorebirds of North America*. New York: Viking Press.
- Summers-Smith, D. 1963. *The house sparrow*. London: Collins.
- Sutherland, C. A. 1963. Notes on the behavior of common nighthawks in Florida. *Living Bird* 2:31-39.
- Sutton, G. M. 1949. *Studies of the nesting birds of the Edwin S. George Reserve*. Part I. *The vireos*. University of Michigan Museum of Zoology Miscellaneous Publication no. 74.
- Tanner, W. D., Jr., and Hendrickson, G. O. 1954. Ecology of the Virginia rail in Clay County, Iowa. *Iowa Bird Life* 24:65-70.
- _____. 1956. Ecology of the king rail in Clay County, Iowa. *Iowa Bird Life* 26:54-56.
- Tate, D. J. 1973. Habitat usage by the chipping sparrow (*Spizella passerina*) in northern Lower Michigan. Ph.D. diss., University of Nebraska.
- Tate, J., Jr. 1970. Nesting and development of the chestnut-sided warbler. *Jack-Pine Warbler* 48:57-65.
- Taylor, W. K. 1971. A breeding biology study of the verdin, *Auriparus flaviceps* (Sundevall) in Arizona. *American Midland Naturalist* 85:289-328.
- Taylor, W. K., and Hanson, H. 1970. Observations on the breeding biology of the vermillion flycatcher in Arizona. *Wilson Bulletin* 82:315-19.
- Terrill, L. 1943. Nesting habits of the yellow rail in Gaspe County, Quebec. *Auk* 60:171-80.

- Thomas, R. H. 1946. A study of eastern bluebirds in Arkansas. *Wilson Bulletin* 58:143-83.
- Tinbergen, N. 1959. Comparative studies of the behaviour of gulls (Laridae): A progress report. *Behaviour* 15:1-70.
- Todd, R. L. 1977. Black rail. In *Management of migratory shore and upland game birds in North America*, pp. 71-83. Washington D. C.: International Association of Fish and Wildlife Agencies.
- Tomlinson, D. N. S. 1976. Breeding behaviour of the great white egret. *Ostrich* 47:161-78.
- Tompkins, I. R. 1959. Life history notes on the least tern. *Wilson Bulletin* 71: 313-22.
- _____. 1965. The willets of Georgia and South Carolina. *Wilson Bulletin* 77: 151-67.
- Tramontano, J. P. 1864. Comparative studies of the rock wren and the canyon wren. M.S. thesis, University of Arizona.
- Trapp, J. 1967. Observations at a cerulean warbler nest during early incubation. *Jack-Pine Warbler* 45:42-49.
- Trauger, D. L. 1971. Population ecology of lesser scaup (*Aythya affinis*) in subarctic taiga. Ph.D. diss., Iowa State University.
- Trautman, M. B., and Clines, S. J. 1964. A nesting of the purple gallinule in Ohio. *Auk* 81:224-26.
- Tuck, L. M. 1972. *The snipes: A study of the genus Capella*. Canadian Wildlife Service, Monograph Series no. 5. Ottawa.
- Tutor, B. M. 1962. Nesting studies of the boat-tailed grackle. *Auk* 79:77-84.
- van Camp, L. F., and Henny, C. J. 1975. *The screech owl: its life history and population ecology in northern Ohio*. U.S. fish and Wildlife Service, North American Fauna no. 71. Washington, D.C.
- van Riper, C., III. 1976. Aspects of house finch breeding biology in Hawaii. *Condor* 78:224-29.
- Verbeek, N. A. M. 1967. Breeding biology and ecology of the horned lark in alpine tundra. *Wilson Bulletin* 79:208-18.
- Vermeer, K. 1970. *Breeding biology of California and ring-billed gulls: A study of ecological adaptation to the inland habitat*. Canadian Wildlife Service, Report Series no. 12. Ottawa.
- Verner, J. 1965. Breeding biology of the long-billed marsh wren. *Condor* 67:6-30.
- Walkinshaw, L. H. 1935. Studies of the short-billed marsh wren in Michigan. *Auk* 52:362-69.
- _____. 1944. The eastern chipping sparrow in Michigan. *Wilson Bulletin* 56: 193-205.
- _____. 1953. Life history of the prothonotary warbler. *Wilson Bulletin* 65:152-68.
- _____. 1966. Summer biology of Traill's flycatcher. *Wilson Bulletin* 78:31-46.
- Walley, W. J. 1973. A study of seven warblers in Riding Mountain National Park, Manitoba. *Blue Jay* 31:158-66.
- Watson, A. T. 1977. *The hen harrier*. Berkhamstead, England: T. & A. D. Poyser.

- Watts, C. R., and Stokes, A. W. 1971. The social order of turkeys. *Scientific American* 224(6): 112-8.
- Weaver, R. L., and West, H. L. 1943. Notes on the breeding of the pine siskin. *Auk* 60:492-503.
- Weller, M. W. 1958. Observations on the incubation behavior of a common nighthawk. *Auk* 75:48-59.
- _____. 1961. Breeding biology of the least bittern. *Wilson Bulletin* 73:11-35.
- Welsh, D. A. 1971. Breeding and territoriality of the palm warbler in a Nova Scotia bog. *Canadian Field-Naturalist* 65:99-115.
- _____. 1975. Savannah sparrow breeding and territoriality on a Nova Scotia beach. *Auk* 92:235-51.
- Welter, W. A. 1935. The natural history of the long-billed marsh wren. *Wilson Bulletin* 47:3-34.
- Wemmer, C. 1969. Impaling behavior of the loggerhead shrike. *Zeitschrift für Tierpsychologie* 26:208-24.
- West, D. A. 1962. Hybridization in grosbeaks (*Pheucticus*) of the Great Plains. *Auk* 79:399-424.
- Weston, H. G., Jr. 1947. Breeding behavior of the black-headed grosbeak. *Condor* 49:54-73.
- White, H. C. 1953. The eastern belted kingfisher in the Maritime Provinces. *Fisheries Research Board of Canada Bulletin* 97:1-44.
- _____. 1957. Food and natural history of mergansers on salmon waters in the Maritime Provinces of Canada. *Fisheries Research Board of Canada Bulletin* 116:1-63.
- Whitson, M. 1975. Courtship behavior of the greater roadrunner. *Living Bird* 14:215-56.
- Wiese, J. H. 1976. Courtship and pair formation in the great egret. *Auk* 93: 709-24.
- Wilcox, L. R. 1959. A twenty year banding study of the piping plover. *Auk* 76:129-52.
- Williams, L. 1952. Breeding behavior of the Brewer blackbird. *Condor* 54:3-47.
- Willoughby, E. J., and Cade, T. J. 1964. Breeding behavior of the American kestrel (sparrow hawk). *Living Bird* 3:75-96.
- Willson, M. F. 1964. Breeding ecology of the yellow-headed blackbird. *Ecological Monographs* 36:51-77.
- Wolf, L. L. 1977. Species relationships in the avian genus *Aimophila*. *A.O.U. Monographs* 23:1-220.
- Wood, N. A. 1974. The breeding behaviour and biology of the moorhen. *British Birds* 67:104-15, 137-58.
- Woolfenden, G. E. 1956. Comparative breeding behavior of *Ammospiza caudacuta* and *A. maritima*. *University of Kansas Museum Publications* 10:45-75.
- _____. 1975. Florida scrub jay helpers at the nest. *Auk* 92:1-15.
- Zimmerman, J. L. 1966. Polygyny in the dickcissel. *Auk* 83:534-46.