

LIST OF PUBLICATIONS ON RESEARCH
AT
UNIVERSITY OF WYOMING-
NATIONAL PARK SERVICE RESEARCH CENTER¹

Altmann, Margaret

- 1951 Patterns of herd structure in free-ranging elk. Abstr. Anat. Rec., 3(3): 74.
- 1952 Social behavior of elk, Cervus canadensis nelsoni, in the Jackson Hole area of Wyoming. Behavior, 4(2): 116-143.
- 1953 Social graces in elk society. Bull. N. Y. Zool. Soc., Animal Kingdom, 56(3): 66-72.
- 1956 Patterns of herd behavior in free-ranging elk of Wyoming, Cervus canadensis nelsoni. Zoologica, 41(2): 65-71.
- Two marking devices for large land mammals. Jour. of Wildl. Mgmt., 20(4): 464. With Richard D. Taber and Anton de Vos.
- Patterns of social behavior in big game. Trans. of the 21st No. Amer. Wildl. Conf., March 5-7, 1956. pp. 538-545.
- 1958 The flight distance in free-ranging big game. Jour. of Wildl. Mgmt., 22(2): 207-209.
- Social integration of the moose calf. Animal Behaviour, 6(3-4): 155-159.
- 1959 Group dynamics in Wyoming moose during the rutting season. Jour. of Mammal., 40(3): 420-424.
- 1960 Moose runs from Sandhill Crane. J. of Mammal., 41(4): 525.
- The role of juvenile elk and moose in the social dynamics of their species. Zoologica, 45, Pt. 1: 35-39.
- 1961 "Teen-age" problems in the wilderness. Animal Kingdom, 64(2): 41-44.
- 1963 Naturalistic studies of maternal care in moose and elk. Chapter in Maternal Behavior in Mammals, Ed. by Harriet L. Rheingold. John Wiley & Sons, pp. 233-253.
- Seniors of the wilderness. Animal Kingdom, 66(6): 181-183.
- 1965 Messages in the wild. Animal Kingdom, 68(6): 179-182.
- 1968 Social conduct in and out of the herd. Colo. Quarterly, 16(4): 335-351.

¹Updated in 1977.

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- 1959 Behavior patterns of juvenile yellow-bellied marmots (Marmota flaviventris nosophora Howell). *Anat. Rec.*, 134(3): 529.
- 1961 Frequency of melanism in the golden-mantled marmot. *J. of Mammal.*, 42(1): 100-101.
- 1962 Social behavior of a colony of the yellow-bellied marmot (Marmota flaviventris). *An. Behav.*, 10(3-4): 319-331.

Bangham, Ralph

- 1951 Parasites of fish in the Upper Snake River drainage and in Yellowstone Lake, Wyoming. *Zoologica*, 36(III).
- 1953 Studies on monogenetic trematodes: Dactylogyridae from Alaska, Wisconsin and Wyoming. *Am. Mid. Nat.*, 50(1): 206-217. Published by John D. Mizelle and Francis O. Webb using Bangham's material.
- Hypocaryophyllaeus gilae n. sp. (Cestoda: Caryophyllaeidae) from the Utah chub, Gila atraria, in Wyoming. *Proc. Helm. Soc. Wash.*, 20(2): 113-117. Published by Jacob H. Fischthal using Bangham's material.

Baxter, John W.

- 1960 Aquatic Hyphomycetes from Wyoming. *Mycologia*, 52(4): 654-655.

Beetle, Alan A.

- 1952 A 1951 survey of summer elk range in the Teton Wilderness area. *Wyoming Range Manage.* 51: 1-5.
- 1957 A study of range condition classes in the Jackson Hole region of Wyoming. *Wyoming Range Management Issue No. 104.* (Mimeo)
- 1959 New names within the section Tridentatae of Artemisia. *Rhodora* 61: 82-85.
- 1960 A Study of Sagebrush. *Bulletin 368, University of Wyoming Agricultural Experiment Station, June.*
- 1961 Range Survey in Teton County, Wyoming. Part I. Ecology of Range Resources. *Bulletin 376, University of Wyoming Agricultural Experiment Station, March.*
- 1962 Range Survey in Teton County, Wyoming. Part II. Utilization and Condition Classes, *Bulletin 400, University of Wyoming Agricultural Experiment Station, December.*
- 1964 (With Fronk, W. D. and D. G. Fullerton) Dipterous gall on the Artemisia tridentata complex and insects associated with them. *Ann. Entomological Soc. of America* 57: 575-577.
- 1966 A 1966 survey of summer elk range in southern Yellowstone. *Wyoming Range Manage.* 223: 196-198.
- (With Alvin Young) A third subspecies in the Artemisia tridentata complex. *Rhodora* 67: 405-406.

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Recommended plant names. Wyoming Agric. Exper. Sta. Research Journal 31: 1-124.
- 1971 M. & O. Murie's "Wapiti Wilderness". Wyoming Range Manage. 286: page 12. (Book Review)
- 1972 Variation and ecology of aspen. Forestry Research Progress in 1971. page 51.
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- 1954 A study of amphibian movement in the Jackson Hole Wildlife Park. *Copeia*, 3: 197-200.
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- 1971 Key to 22 selected flowering plants based on leaf epidermal morphology from Jackson Hole, Wyoming. *Wyo. Range Mgmt.*, 288: 52-60.
- Clark, T. W.
- 1971 Aberrant coloration in *Microtus pennsylvanicus* from Grand Teton National Park, Wyoming. *Northwestern Science*.
- Seasonal activity, habitat, reproduction and food uses of the western jumping mouse in Grand Teton National Park, Wyoming. *Northwestern Science*.
- 1973 Distribution and reproduction of shrews in Grand Teton National Park, Wyoming. *Northwestern Sci.*, 47: 128-131.
- 1975 Ecological notes on deer mice in Grand Teton National Park, Wyoming. *Northwestern Sci.*, 49:
- Body measurements of Western jumping mice from Northwestern Wyoming. *Northwestern Sci.*, 49:
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- 1951 A biological and economic evaluation of coyote predation. N.Y. Zool. Soc. and the Conservation Found. July (booklet)
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1967 Banding Studies of Water Birds on the Molly Islands, Yellowstone Lake, Wyoming. Yellowstone Library and Museum Association, Yellowstone National Park. 41 pp. (With David Del. Condon)
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- 1972 Undescribed genera and species of Harpellales (Trichemycetes) from the guts of aquatic insects. *Mycologia* 64 (1): 167-197.

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