

12-2015

California Ethnobotany: A Bibliography

James P. Smith Jr

Humboldt State University, james.smith@humboldt.edu

Follow this and additional works at: http://digitalcommons.humboldt.edu/botany_jps



Part of the [Botany Commons](#)

Recommended Citation

Smith, James P. Jr, "California Ethnobotany: A Bibliography" (2015). *Botanical Studies*. 46.
http://digitalcommons.humboldt.edu/botany_jps/46

This Economic Botany - Ethnobotany is brought to you for free and open access by the Open Educational Resources and Data at Digital Commons @ Humboldt State University. It has been accepted for inclusion in Botanical Studies by an authorized administrator of Digital Commons @ Humboldt State University. For more information, please contact cyril.oberlander@humboldt.edu.

CALIFORNIA ETHNOBOTANY: A BIBLIOGRAPHY

James P. Smith, Jr.
Professor Emeritus of Botany
Department of Biological Sciences
Humboldt State University
Arcata, California

16 December 2015

- Allen, E. C. 1972. Pomo basketmaking: a supreme art for the weaver. Naturegraph. Healdsburg, CA. 68 pp.
- Anderson, M. K. 1990. California Indian horticulture. *Fremontia* 18(2): 7-14.
- Anderson, M. K. 1993. Yosemite's native plants and the southern Sierra Miwok. California Indian Library Collections. Berkeley.
- Anderson, M. K. 1996. The ethnobotany of deergrass, *Muhlenbergia rigens* (Poaceae): its uses and fire management by California Indian tribes. *Econ. Bot.* 50(4): 409-412.
- Applegate, R. B. 1975. The *Datura* cult among the Chumash. *J. California Anthropol.* 2:7-17.
- Baker, M. A. 1981. The ethnobotany of the Yurok, Tolowa, and Karok Indians of northwest California. Master of Arts thesis. Humboldt State Univ. Arcata, CA. 141 pp.
- Balls, E. K. 1962. Early uses of California plants. Univ. California Press. Berkeley. 103 pp.
- Barlow, K. R. & D. Metcalfe. 1996. Plant utility indices: two Great Basin examples. *J. Archaeol. Sci.* 23: 351-371.
- Barrett, S. A. 1910. The material culture of the Klamath Lake and Modoc Indians of northeastern California and southern Oregon. Univ. California Publ. American Archaeol. Ethnol. 5(4): 239-292.
- Barrett, S. A. & E. W. Gifford. 1933. Miwok material culture. *Bull. Public Mus. City Milwaukee.* 2(4): 117-376.
- Barrows, D. P. 1900. The ethno-botany of the Coahuilla Indians of southern California. Univ. Chicago Press. Chicago, IL. 82 pp.
- Bean, L. J. & K. S. Saubel. 1963. Cahuilla ethnobotanical notes: aboriginal uses of mesquite and screwbean. *Archaeol. Surv. Ann. Rpt. Univ. California, Los Angeles.* Pp. 51-78.
- Bean, L. J. & K. S. Saubel. 1961. Cahuilla ethnobotanical notes: the aboriginal uses of oak. *Archaeol. Surv. Ann. Rpt. Univ. California, Los Angeles.* Pp. 237-245.
- Bean, L. J. & K. S. Saubel. 1972. Temalpakh: Cahuilla Indian knowledge and usage of plants. Malki Mus. Press. Banning, CA. 225 pp.
- Beck, B. M. 1994. Ethnobotany of the California Indians. Vol. I. A bibliography and index. Koeltz Scientific Books. Champaign, IL. 165 pp.
- Bell, W. H. & E. F. Castetter. 1937. The utilization of mesquite and screwbean by the aborigines in the American Southwest. *Univ. New Mexico Bull. No. 314, Biol. Series 5(2).*
- Bell, W. H. & E. F. Castetter. 1941. The utilization of yucca, sotol and beargrass by the aborigines in the American Southwest. *Univ. New Mexico Bull. No. 372, Biol. Series 5(3).*
- Bettinger, R. L. & E. Wohlgemuth. 2006. California plants. In, Sturtevant, W. G. (editor). *Environment, origins, and population. Handbook of North American Indians.* Vol. 3. Pp. 274-283.
- Bocek, B. R. 1984. Ethnobotany of Costanoan Indians, California, based on collections by John P. Harrington. *Econ. Bot.* 38(2): 240-255.
- Brown, R. 1868. On the vegetable products used by the northwest American Indians, as food and medicine, in the arts, and in superstitious rites. *Trans. Bot. Soc. Edinburgh* 9: 378-396.

- Brubaker, F. 1926. Plants used by Yosemite Indians. *Yosemite Nature Notes* 5(10): 73-79.
- Busenberg, B. 1988. The basketry trail: plants important to native California people in basketmaking. Ranch Santa Ana Botanic Garden. Claremont, CA.
- Bye, R. A., Jr. 1985. Botanical perspectives of ethnobotany of the Greater Southwest. *Econ. Bot.* 39(4): 375-386.
- Carter, G. F. 1944. Plant geography and culture history in the American Southwest. *Viking Fund Publ. Anthropol.* No. 5. Johnson Reprint. New York, NY. 140 pp.
- Castetter, E. F. 1935. Ethnobiological studies in the American Southwest. I. Uncultivated native plants used as sources of food. *Univ. New Mexico Bull. Biol. Series* 4: 1-62.
- Castetter, E. F. & R. M. Underhill. 1935. The ethnobiology of the Papago Indians. *Univ. New Mexico Ethnobiol. Bull.* No. 275.
- Castetter, E. F. & W. H. Bell. 1942. Pima and Papago Indian agriculture. *Univ. New Mexico Press.* Albuquerque. 245 pp.
- Castetter, E. F. & M. E. Opler. 1936. The ethnobiology of the Chiricahua and Mescalero Apache. The use of plants for foods, beverages and narcotics. *Univ. New Mexico Ethnobiol. Studies Bull.* No. 297. 63 pp.
- Chestnut, V. K. 1902. Plants used by the Indians of Mendocino County, California. *Contr. U. S. Nat. Herb.* 7(4): 295-408.
- Clarke, C. B. 1977. Edible and useful plants of California. *California Natural History Guides*: 41. Univ. California Press. Berkeley. 280 pp.
- Clayton, J. 1977. Sonoma County plants: how the Indians used them. Sonoma Co. Office Education. Santa Rosa.
- Coles, D. S. 1983. The ethnobotany of Torrey Pines State Reserve. Calif. Dept. Parks & Recreation. Sacramento.
- Comstock, P. 1991. Indian uses of plant resources found in the Antelope Valley. Friends of the Antelope Valley Mus. Lancaster, CA.
- Cook, C. A. 1981. Economic plants of the Miwok Indians of the Sierra Nevada. California Polytechnic State University. San Luis Obispo.
- Cornett, J. W. 1995. Indian uses of native plants. Palm Springs Desert Mus. Palm Springs, CA. 38 pp.
- Coville, F. V. 1897. Notes on plants used by the Klamath Indians of Oregon. *Contr. U. S. Nat. Herb.* 5(2): 37-108.
- Craig, S. 1967. The basketry of the Ventureño Chumash. *Archaeol. Survey Ann. Rept.* 9: 78-149.
- Culbert, J. E. 1995. Native American uses of southern California vernal pool plants. M. A. thesis. San Diego State Univ. San Diego, CA.
- Culley, J. The California Indians: their medicinal practices and their drugs. *J. American Pharm. Assoc.* 25: 332-339.
- Curtin, L. S. M. 1957. Some plants used by the Yuki Indians of Round Valley, northern California. Southwest Museum. Los Angeles, CA. 24 pp.
- Davis, B. J. & M. Hendrix. 1991. Plants and the people: the ethnobotany of the Karuk Tribe. *Museum Series No. 5.* Siskiyou County Museum. Yreka, CA. 182 pp. + bibliography.
- Duncan, J. W. 1961. Maidu ethnobotany. M. S. thesis. Sacramento State Univ. Sacramento, CA.
- Ebeling, W. 1986. Handbook of Indian foods and fibers of arid America. Univ. California Press. Berkeley. 971 pp.
- Edwards, E. E. & W. D. Rasmussen. 1942. A bibliography of the agriculture of the American Indians. *Misc. Publ. No. 447.* U. S. Dept. Agric. Washington, D. C. 107 pp.
- Elsasser, A. B. 1981. Notes on Yana ethnobotany. *J. California Great Basin Anthropol.* 3(1): 69-77.
- Erlandson, J. M. & R. Colton (editors). 1991. Hunter-gatherers of early Holocene coastal California. Univ. California Inst. Archaeol. Los Angeles.
- Erskian, M. G. & E. W. Ritter. 1992. Nisenan ethnobotany notes. California Indian Library Collections. Berkeley.
- Felger, R. S. & M. B. Moser. 1985. People of the desert and sea: ethnobotany of the Seri Indians. Univ. Arizona Press. Tucson. 435 pp.
- Ford, R. I. 1985. Anthropological perspective of ethnobotany in the Greater Southwest. *Econ. Bot.* 39(4): 400-415.

- Forde, C. D. 1931. Ethnography of the Yuma Indians. Univ. California Publ. American Archaeol. Ethnol. 28(4): 83-278.
- French, D. H. 1965. Ethnobotany of the Pacific Northwest Indians. Econ. Bot. 19(4): 378-382.
- Gilmore, M. R. 1913. Some native Nebraska plants with their uses by the Dakota. Coll. Nebraska State Hist. Soc. 17: 358-370.
- Ginter, P. L. 1941. Some wild plants used by the American Indians. U. S. Forest Service. U. S. Dept. Agric. Denver, CO.
- Goodrich, J., C. Lawson, & V. P. Lawson. 1980. Kashaya Pomo plants. American Indian Studies Center. University of California. Los Angeles. 176 pp.
- Hammett, J. E. & E. J. Lawlor. 2004. Paleoethnobotany in California. In, Minnis, P. E. (editor). People and plants in ancient western North America. Smithsonian Books. Washington, D. C. Pp. 278-366.
- Hedges, K. & C. Beresford. 1986. Santa Ysabel ethnobotany. Ethnic Technology Notes No. 20. San Diego Mus. Man. San Diego, CA. 58 pp.
- Heffner, K. 1984. Following the smoke: contemporary plant procurement by the Indians of northwest California. Unpublished manuscript. Six Rivers Natl. Forest. Eureka, CA.
- Heizer, R. F. 1978. California. In, Sturtevant, W. C. (editor). Handbook of North American Indians. Vol. 8. Smithsonian Institution. Washington, D. C. 800 pp.
- Heizer, R. F. & A. B. Elasser. 1980. Plants commonly used by California Indians. In, The natural world of the California Indians. California Natural History Guides: 46. Univ. California Press. Berkeley. Pp. 239-252.
- Hendryx, M. 1991. Plants and The People: the ethnobotany of the Karuk Tribe. Siskiyou County Museum. Yreka, CA. 182 pp.
- Hoover, R. L. 1971. Industrial plants of the California Indians. Pacific Discovery 25: 25-31.
- Hoover, R. L. 1977. California Indian uses of native plants. In, Walthers, D. R. et al. (editors). Native plants: a viable option. Special Publ. No. 3, California Native Plant Society. Berkeley, California. Pp. 131-162.
- Hoover, R. L. 1973. Tobacco and the California Indians. Pacific Discovery 26(5): 23-27.
- Hoover, R. L. 1974. Anthropologische Bemerkungen zue Ethnobotanik der Indianer Kaliforniens. Anthropos 69: 505-516.
- Hoover, R. L. 1974. Aboriginal cordage in western North America. Occasional Paper No. 1. Imperial Valley Coll. Mus. El Centro, CA.
- Johnston, B. R. 1978. California medicinal ethnobotany. Senior Honors thesis. Dept. Anthropology. Univ. California.
- Kelly, D. A. 1978. An ethnobotanical survey of native plants of Humboldt County, California.
- Krochmal, A., S. Paur, & P. Duisberg. 1954. Useful native plants in the American southwestern deserts. Econ. Bot. 8(1): 3-20.
- Kroeber, A. L. 1909. California basketry and the Pomo. American Anthropologist New Series 11(2): 233-249.
- Kroeber, A. L. 1925. Handbook of the Indians of California. Bull. No. 78. Bur. American Ethnol. Washington D. C. 995 pp.
- Kroeber, A. L., S. A. Barrett, & A. J. Ostroff. 1961. Buckeyes - food of the California Indians. Univ. California Ext. Media Center. Berkeley.
- Kroeber, A. L., S. A. Barrett, & A. J. Ostroff. 1962. Staple food of California Indians: gathering, storage, processing as done by the southwestern Pomo Indians of California. Univ. California Ext. Media Center. Berkeley.
- Kroeber, A. L., S. A. Barrett, & A. J. Ostroff. 1999. Pine nuts: a food of the Paiute and Washoe Indians of California and Nevada. Univ. California Ext. Media Center. Berkeley.
- Kroeber, A. L., S. A. Barrett, & A. J. Ostroff. 1961. Acorns: staple food of the California Indians: gathering, storage, processing done by the Southwestern Pomo Indians of California. Univ. California Ext. Media Center. Berkeley.
- Lawton, J. W., P. J. Wilke, M. DeDecker, & W. M. Mason. 1976. Agriculture among the Paiute of Owens Valley. J. California Anthropol. 3(1): 13-50.
- Lightfoot, K. G. & O. Parish. 2009. California Indians and their environment. Univ. California Press. Berkeley. 490 pp.

- Lloyd, R. M. 1964. Ethnobotanical uses of California pteridophytes by western American Indians. *American Fern J.* 54(2): 76-82.
- Martin, S. L. 2009. The use of *Marah macrocarpus* by the prehistoric Indians of coastal southern California. *Ethnobiol.* 29(1): 77-93.
- Mead, G. R. 1971. The Indians of the Redwood Belt of California: an ethnobotanical approach to culture area. Ph. D. dissertation. Washington State Univ. Pullman. 141 pp.
- Mead, G. R. 1972. The ethnobotany of the California Indians. A compendium of the plants, their users, and their uses. Occasional Publ. Anthropol. and Ethnol. Series No. 30. Mus. of Anthropol. Univ. N. Colorado. Greeley. 138 pp.
- Merriam, C. Hart. 1966. Ethnographic notes on California Indian tribes. Reports of the Univ. California Archaeological Survey, No. 68, Part 1. Compiled and edited by R. F. Heiser. Univ. California Archaeological Res. Facility. Dept. of Anthropology. Berkeley. 175 pp.
- Merrill, R. E. 1923. Plants used in basketry by the California Indians. *Publ. American Archaeol. Ethnol.* 20: 215-242.
- Moerman, D. E. 1998. Native American ethnobotany. Timber Press. Portland, OR. 928 pp.
- Moerman, D. E. 2010. Native American food plants: an ethnobotanical dictionary. Timber Press. Portland, OR. 455 pp.
- Moerman, D. E. American Indian ethnobotany database: food, drugs, dyes, and fibers of native North American peoples. www.umd.umich.edu/cgi-bin/herb/
- Nabhan, G. P. 1985. *Gathering the desert*. Univ. Arizona Press. Tucson. 209 pp.
- Niethammer, C. 1974. *American Indian food and lore*. Collier Books. New York, NY. 191 pp.
- Norton, H. H. et al. 1979. Vegetable food products of the foraging economies of the Pacific Northwest. *Ecol. Food Nutr.* 14: 219-228.
- O'Neale, L. M. 1932. Yurok-Karok basket weavers. *Univ. California Publ. American Archaeol. Ethnol.* 32(1): 1-184.
- Ortiz, B. 1991. *It will live forever: traditional Yosemite Indian acorn preparation*. Heyday Books. Berkeley, CA.
- Palmer, E. 1878. Plants used by the Indians of the United States. *American Nat.* 12: 593-606; 646-655.
- Palmer, G. 1975. Shuswap Indian ethnobotany. *Syesis* 8: 29-81.
- Pinoleville Indian Reservation. 2004. Native plants used by native Pomo. Pinoleville Indian Reservation. Ukiah, CA.
- Powers, S. 1875. Aboriginal botany. *Proceedings California Academy of Sciences* 5: 373-379.
- Powers, S. 1976. Aboriginal botany. In, *Tribes of California*. Reprint of the 1877 text. *Contr. U. S. Ethnol.* 3: 420-431.
- Purdy, C. 1975. Pomo Indian baskets and their makers. *Mendocino County Hist. Soc. Ukiah, CA.*
- Reagan, A. B. 1934. Various uses of plants by West Coast Indians. *Washington Hist. Quart.* 25: 133-137.
- Reagan, A. B. 1934. Plants used by the Hoh and Quileute Indians. *Trans. Kansas Acad. Sci.* 37: 55-70.
- Robbins, W., J. P. Harrington, & B. Freire-Marreco. 1916. Ethnobotany of the Tewa Indians. *Bureau American Ethnology Bull.* No. 55. Washington, D. C. 124 pp.
- Romero, J. B. 1954. The botanical lore of the California Indians, with side lights on historical incidents in California. Vantage Press. New York, NY. 82 pp.
- Safford, W. E. 1917. Food-plants and textiles of ancient America. *Proc. Congr. Int. Amer. Session No.* 19: 12-30.
- Safford, W. E. 1927. Our heritage from the American Indians. *Ann. Rep. Smithsonian Inst., 1926.* U. S. Gov. Printing Office. Washington, D. C. Pp. 387-424.
- Schenck, S. M. & E. W. Gifford. 1952. Karok ethnobotany. *Univ. California Anthropol. Records* 13: 377-392.
- Schneider, A. 1906. The medicinal plants of the California Indians. *Merck's Report* 15: 63-128.
- Simmons, A. H. 1986. New evidence for the early use of cultigens in the American Southwest. *American Antiqu.* 51: 73-89.
- Smith-Ferri, S. A. 1998. Weaving a tradition: Pomo Indian baskets from 1850 through 1996. Ph. D. dissertation (Anthropology). Univ. Washington, Seattle.

- Sparkman, P. S. 1908. The culture of the Luiseno Indians. Univ. California Publ. American Archaeol. Ethnol. 8(4): 187-234.
- Strike, S. S. 1994. Ethnobotany of the California Indians. Vol. 2. Aboriginal uses of California's indigenous plants. Koeltz Scientific Books. Champaign, IL. 210 pp.
- Swartz, B. K. Jr. 1958. A study of material aspects of northeastern Maidu basketry. Kroeber Anthropol. Soc. Publ. 19: 67-84.
- Sweet, M. 1976. Common edible and useful plants of the West. Naturegraph Co. Healdsburg, CA. 64 pp.
- Timbrook, J. 1984. Chumash ethnobotany: a preliminary report. J. Ethnobiol. 4(2): 141-169.
- Timbrook, J. 2007. Chumash ethnobotany: plant knowledge among the Chumash People of southern California. Santa Barbara Mus. Nat. History & Heyday Books. Santa Barbara, California & Berkeley, California. 271 pp.
- Tushingham, S. & J. Bencze. 2013. Macro and micro scale signatures of hunter-gatherer organization at the coastal sites of Point St. George, northwestern Alta California. California Archaeology 5(1): 37-77.
- United States Department of Agriculture. Natural Resources Conservation Service. 2004? Native uses of native plants in the Sierra Nevada Mountains and foothills of California and Nevada.
- Welch, J. R. 2013. Sprouting Valley: historical ethnobotany of the northern Pomo from Potter Valley, California. Society of Ethnobiology. 224 pp.
- Whitaker, B. 1976. An ethno-botanical study of the Costanoans of the Monterey area. 000.
- Whiting, A. F. 1966. The present state of ethnobotany in the Southwest. Econ. Bot. 20(3): 316-325.
- Willey, G. R. 1955. The prehistoric civilization of nuclear America. American Anthrop. 57: 571-593.
- Wohlgemuth, E. 2004. The course of plant food intensification in native central California. Ph. D. dissertation. Anthropology. Univ. California, Davis.
- Yarnell, R. A. 1970. Palaeo-ethnobotany in America. In, Brothwell, D. & E. Higgs (editors). Science in archaeology. Second edition. Praeger. New York, NY. Pp. 215-228.
- Yarnell, R. A. 1977. Native plant husbandry north of Mexico. In, Reed, C. A. (editor). Origins of agriculture. Mouton. The Hague. Pp. 861-874.
- Zigmond, M. L. 1941. Ethnobotanical studies among California and Great Basin Shoshoneans. Ph. D. dissertation. Yale Univ. New Haven, CT. 297 pp.
- Zigmond, M. L. 1981. Kawaiisu ethnobotany. Univ. Utah Press. Salt Lake City. 102 pp.