

***For Human Biology submission**

- Binford, Lewis R. 1991. In Dillehay Tom D. and David J. Meltzer 1991. *The First Americans: Search and Research*. PP. 275-284, CRC Press, Boca Raton, Florida
- , 1983b. *Working at Archeology*. Academic Press, Inc.
- , 1984 *Faunal Remains at Klasies River Mouth*. New York: Academic Press.
- Dillehay, Tom D. 1984. "A Late Ice-Age Settlement in Southern Chile." *Scientific American* 251(4):106-117.;
- Dragoo, D.W. 1980. The Trimmed-Core Tradition in Asiatic-American Contacts in *Early Native Americans*, editor D. Browman, The Hague New York Mouton.
- Hanke, Lewis 1951. *Bartolomé de las Casas: An Interpretation of His Life and Writings*. The Hague: M. Nijhoff.
- Harihara, Shinji, Momoki Hirai, Yumiko Suutou, Koji Shimizu, and Keiichi Omoto 1992. Frequency of a 9-bp Deletion in the Mitochondrial DNA among Asian Populations. in *Human Biology*, April Vol. 64, no. 2 pp. 161-166
- Harington, C.R., R. Bonnichsen, R.E. Morlan 1975. Bones Say Man Lived in Yukon 27,000 years Ago. *Can Geographical J* 91:42-48.
- Hrdlicka, Ales 1912b. Remains in Eastern Asia of the Race that Peopled America. Smithsonian Misc Coll No. 16, LX.; 1920. Shovel-shaped Teeth. *Am J Phys Anthropol* 3:429-465.
- , 1925. "The Origin and Antiquity of the American Indian." *Annual Report of the Smithsonian Institution for 1923*, 481-94. Washington, D.C.
- Hrdlicka, Ales, and others 1912. *Early Man in South America*, Bureau of American *Ethnology*, Bulletin 52. Washington, D.C.
- Irving, William N. 1987. New Dates from Old Bones: Twisted Fractures in Mammoth Bones and Some Flaked Bone Tools Suggest that Humans Occupied the Yukon More than 40,000 Years Ago. *Natural History*. 2/87
- Jelinek, Arthur J. 1992. Perspectives From The Old World On The Habitation Of The New. *American Antiquity* 57(2) pp. 345-347
- Laughlin, William 1980. *Aleuts: Survivors of the Bering Land Bridge*. Holt Rinehart and Winston, New York.
- , 1986. Comments in the Settlement of the Americas: A Comparison of the Linguistic, Dental, and Genetic Evidence in *Current Anthropology* Vol. 27 No. 5.
- Lummis, Charles F. 1925. *Mesa Canon and Pueblo*. The Century Co., New York and London
- Lynch Thomas F. 1991. The Peopling of the Americas--- A Discussion. in Dillehay, Tom D. and David J. Meltzer *The First Americans: Search and Research*. pp.231-264 CRC Press, Boca Raton, Florida
- Mandryk, Carole A. 1992. Paleoecology as Contextual Archaeology: Human Variability of the Late Quaternary Ice-free Corridor, Alberta Canada. Doctoral Dissertation. from an article titled, Paleoecologist Finds Corridor ICE-FREE but Forbidding. in *Mammoth Trumpet* Vol. 7 no. 2 March 1992 edited by Don A. Hall. Oregon St. U.
- Mellars, P.A. 1973. The Character of the Middle-Upper Paleolithic Transition in South-west France. In *The Explanation of Culture Change: Models in Prehistory*, edited by Colin Renfrew. London: Duckworth. Pp. 255-276.

- , 1991 editor and preface in *The Emergence of Modern Humans, An Archaeological Prospective*. Cornell University Press, Ithaca, New York
- Mirambell, L. 1978. Tlapacoya: A Late Pleistocene Site in Central Mexico. In A.L. Bryan ed.: "Early Man in America: From a Circum-Pacific Perspective." Occas Papers 1, Dept of Anthro, Univ of Alberta, pp 221-230.
- Mochanov, Ju. A. 1980. Early Migrations to America in the Light of a Study of the Dyuktai Paleolithic Culture in Northeast Asia, in *Early Native Americans*, editor Browman, D.
- Mochanov, I.A. 1978b. The Paleolithic of Northeast Asia and the Problem of the First Peopling of America. In "*Early Man in America: From a Circum-Pacific Perspective*." Alan L. Bryan editor, Occas Papers 1, Dept of Anthro, Univ of Alberta, p 67.
- Mochanov, Yuri 1978. "The Paleolithic of NE Asia and the Problem of the First Peopling of America," in *Early Man in America: From a Circum-Pacific Perspective*, Alan L. Bryan editor, Edmonton, Alberta.
- Morlan, Richard E. 1970. "Wedge-shaped Core Technology in Northern North America," *Arctic Anthropology*, vol. 7, 17-37.
- , 1980. Taphonomy and Archaeology in the Upper Pleistocene of the Northern Yukon Territory: A Glimpse of the Peopling of the New World. National Mus. of Canada, Mercury Series, *Arch. Survey of Canada* Paper 94.
- , 1983. "Pre-Clovis Occupation North of the Ice Sheets" in *Early Man in the New World*, edited by R. Shutler, Jr., pp. 47-63. Sage Publications, Beverly Hills.
- , 1987. The Pleistocene Archaeology of Beringia. In *The Evolution of Human Hunting*, Edited by M.H. Nitecki And D.V. Nitecki, pp.267-307. Plenum Press, New York.
- Szathmary, Eموke J.E. 1985. Peopling of North America: Clues from Genetic Studies. in *Out of Asia: Peopling the Americas and the Pacific*. edited by R.L. Kirk and E.J.E. Szathmary. Journal of Pacific History, Canberra, pp. 79- 104
- Tang, Chung and Pei Gai 1986. Upper Paleolithic Cultural Traditions in North China. in *Advances in World Archaeology*, Academic Press
- Turner, Christy G., II 1976. Dental Evidence on the Origins of the Ainu and Japanese. *Science* 193:911-913.;
- , 1987. Telltale Teeth: From the Mouths of Prehistoric Indians Comes Evidence Tracing Their Northeast Asian Ancestry. *Natural History*. 1/87
- Turner, C.G., II, Bird, J. 1981. Dentition of Chilean Paleo-Indians and Peopling of the Americas. *Science* 212:1053-1054.
- Turner C.G., II, Hanihara, K. 1977. Additional Features of Ainu Dentition. V. Peopling of the Pacific. *Am J Phys Anthropol* 46(1):13-24.
- Harpending, HC 1994. Signature of Ancient Population Growth in a Low-Resolution Mitochondrial DNA Mismatch Distribution. in *Human Biology*, August, v. 66, no. 4, pp. 591-600

- Harpending, H.C., S.T. Sherry, A. R. Rogers et al. 1993. Genetic structure of ancient human populations. *Curr. Anthropol.* 34:483-496.
- Kunz, Michael L. and Reanier, Richard, 1995. The Mesa Site: A Paleoindian Hunting Lookout in Arctic Alaska, *Arctic Anthropology*, Vol. 32, No. 1, pp. 5-30
- Laurent Excoffier and Andre Langaney 1989. Origin and Differentiation of Human Mitochondrial DNA *Am. J. Hum. Genet.* 44:73-85
- Lum J. Koji, Olga Rickards, Clara Ching, and Rebecca L. Cann 1994. Polynesian Mitochondrial DNAs Reveal Three Deep Maternal Lineage Clusters. *Human Biology*, August v. 66, no.4, pp. 567-590
- Melton, Terry, Raymond Peterson, Alan J. Redd, N. Saha, A.S.M. Sofro, Jeremy Martinson, and Mark Stoneking 1995. Polynesian Genetic Affinities with Southeast Asian Populations as Identified by mtDNA Analysis. *Am. J. Hum. Genet.* 57:404, 409, 410.
- Merriwether, Î. Andrew, Rothhammer, Francisco, and Ñerrell, Robert E. 1995. Distributioin of the Four Founding Lineage Haplotypes in Native Americans Suggests a Single Wave of Migration for the New World., *American Journal of Physical Anthropology* 98:411-430
- Monsalve, M.V., H. Groot de Restrepo, A. Espinel, G. Correal, and D.V. Devine 1994. Evidence of mitochondrial DNA diversity in South American aboriginals. *Ann. Hum. Genet.*, 58, 271.
- Ousley, Stephen D. 1995. Relationships between Eskimos, Amerindians, and Aleuts: Old Data, New Perspectives, *Human Biology*, June, v. 67, no. 3, pp. 427-458.
- Passarion, Giuseppe, Ornella Semino, Guido Modiano, and A. Silvana Santachiara-Benerecitti. 1993. COII/tRNA Lys Intergenic 9-bp Deletion and Other mtDNA Markers Clearly Reveal That the Tharus (Southern Nepal) Have Oriental Affinities. *Am. J. Hum. Genet.* 53:609-618
- Reanier, Richard E. 1995. The Antiquity of Paleoindian Materials in Northern Alaska, *Arctic Anthropology* Vol. 32, No. 1, pp. 31-50
- Schoenberg, Kenneth M. 1995. The Post-Paleoarctic Interval in the Central Brooks Range, *Arctic Anthrolopology* Vol. 32, No. 1, pp. 51-61
- added to Siberia paper**
- For Human Biology Sib admix..**
- Ackerman, R. 1982. The Neolithic-Bronze Age cultures of Asia and the Norton phase of Alaskan prehistory, *Arctic Anthropol.* 19:11-38
- Ackerman, R. E. 1992. Earliest stone industries on the north Pacific coast of North America. *Arctic Anthropol.* 29:18-27
- Arima, E. Y. 1988. Notes on Nootkan sea mammal hunting. *Arctic Anthropol.* 25(1):16-27
- Arutiunov, S. A. 1988a. Even: Reindeer herders of eastern Siberia. In *Çrossroads of Continents*, W. Fitzhugh and A. Çrowell, eds. Baltimore, MD Smithsonian Institution Press, 31-15.
- Boas, F. 1905. The Jesup North Pacific Expedition. In *Proceedings of the Thirteenth International Congress of Americanists*. Easton, PA: Eschenback Printing, 91-100

- Boas, F. 1910. Ethnological problems in Canada. *J. R. Anthropol. Inst. Gr. Br. Ireland* 40:529-539.
- Dumond, D.E. 1983. Alaska and the Northwest Coast. In *Ancient North Americans*, J.D. Jennings, ed. New York: Freeman, 69-113.
- Heizer, R.F. 1943. Aconite poison whaling in Asia and America: An Aleutian transfer to the New World. *Bull. Bur. Am. Ethnol.* 133:415-468.
- Leer, J. 1991. Evidence for a northern Northwest coast language area: Promiscuous number marking and periphrastic possessive construction in Haida, Eyak, and Aleut. *Int. J. Am. Ling.* 57(2):158-193.
- McCartney, A.P. 1984. Prehistory of the Aleutian region. In *Handbook of North American Indians*, v.5, Arctic, D. Damas, ed. Washington, DC: Smithsonian Institution, 119-135.
- Rousselot, J.L., W.W. Fitzhugh, and A. Crowell. 1988. Maritime economies of the North Pacific rim. In *Crossroads of Continents*, W. Fitzhugh and A. Crowell, eds. Baltimore, MD: Smithsonian Institution Press, 151-172.
- Merriwether, Andrew D., Francisco Rothhammer, and Robert E. Ferrell, 1995. Distribution of the Four Founding Lineage Haplotypes in Native Americans Suggests a Single Wave of Migration for the New World. In *AJPA*, 98:411-430.
- Bailliet G, Rothhammer F, Carnes FR, Bravi CM, and Bianci NO (1994) Founder mitochondrial haplotypes in Amerindian populations. *Am. J. Hum. Genet.* 54:27-33.
- Dixon E. James, 1993. *Quest for the Origins of the First Americans*. University of New Mexico Press, Albuquerque.
- Binford Lewis R., 1991. There is Always More We Need To Know. In Dillehay and Meltzer Editors: *The First Americans: Search and Research*.
- Williams, R.C., A.G. Steinberg, H. Gershowitz et al. 1985. GM allotypes in Native Americans: Evidence for three distinct migrations across the Bering land bridge. *Am. J. Phys. Anthropol.* 66:1-19.

Main Body -- Bibliography and References:

- Abbott, Charles C. 1889. Evidences of the antiquity of man in Eastern North America. *Proceedings of the American Association of Science* 37:293-315
- Adovasio, James. M., J.D. Gunn, J. Donahue, R. Stuckenrath, J. Guilday, K. Volman 1980. "Yes, Virginia, it Really is That Old: A Reply to Haynes and Mead," *American Antiquity*, vol. 45, 588-595.
- Adovasio, J.M. and Ronald C. Carlisle. 1986. Pennsylvania Pioneers: Meadowcroft Rock-shelter Adds a Long Lost Chapter to American History Books. in *Natural History*. 12/86
- Agogino, George A, 1972. Man's Antiquity. in *The American Indian Reader*. Indian History Press edited by Jeannette Henrey, pp. 50-57
- Allman, William F. 1991. Who WE Were. in *U. S. News and World Report*, Sept. 16
- Alsoszatai-Petheo, J. 1986. An alternate paradigm for the study of early man in the New World. in *New Evidence for the Pleistocene Peopling of the Americas*. edited by Alan L. Bryan pp. 15-23. Center for the Study of the Pleistocene Peopling of the Americas, University of Maine, Orono
- Ameghino, Florentino 1893. New Discoveries of Fossil Mammalia of southern Patagonia. *American Naturalist* -----, 1911. "Une Nouvelle Industrie Lithique." *Anales del Museo Nacional de Buenos Aires*, vol. 13, ser. 3, 189-204. Buenos Aires.;
- , 1915. *La Antigüedad de los Hombres en El Plata, Obras Completas Correspondencia de Florentino Amighino*, vol. 3. La Plata.
- Amsterdamski, S.1975. Between Experience and Metaphysics. *Boston Studies in the Philosophy of Science* 35. Boston: D. Reidel.
- Bacon, F.1947. *Novum organum* (Book 1). In *The World's Great Thinkers ... the Philosophers of science*, edited by S. Commins and R.N. Linscott. New York: Random House. Pp. 73-154.
- Ballinger S.W., T.G. Schurr., A. Torroni, Y.Y. Gan, J.A. Hodge, K. Hassan, K-. H. Chen and D.C. Wallace. 1992 Southeast Asian Mitochondrial DNA Analysis Reveals Genetic Continuity of Ancient Mongoloid Migrations. in
- Bar Yosef O, B. Vandermeersch 1980. Notes Concerning the Possible Age of the Mousterian Layers in Qafzeh Cave. In *Prehistoire du Levant* Paris: CNRS, pp 281-285.
- Berger Rainer and Phi C. Orr 1966. The Fire Areas of Santa Rosa Island, 11. in *Anthropology* Vol. 56, pp. 1678-1682
- Bengston John D. 1989. *Notes on Sino Caucasian*. Unpublished paper
- Berkhofer, R.F. 1978. *The White Man's Indian, From Columbus to the Present*. New York: Vintage Books, Random House.
- Binford, Lewis R. 1962. Archaeology as Anthropology. *American Antiquity* 28:217-225.;
- , 1968b. Theory and Method. In *New Perspectives in Archaeology*, edited by S.R. Binford and L.R. Binford.;
- , 1968c. Some Comments on Historical Versus Processual Archaeology. *Southwestern Journal of Anthropology* 24(3):267-275.;

- , 1972. "Contemporary model building: Paradigms and the current state of Paleolithic research," in *Models in archaeology*. Edited by David L. Clark, pp. 227-54. London: England;
- , 1981. "Bones: Ancient Men and Modern Myths." New York: Academic Press. 28:2:137-153.;
- , 1983a. *In Pursuit of the Past*. Thames and Hudson, London and New York.;
- , 1983b. *Working at Archeology*. Academic Press, Inc.
- , 1984 *Faunal Remains at Klasies River Mouth*. New York: Academic Press
- Binford, Sally 1968. Variability and Change in the near eastern Mousterian of Levallois facies. In *New Perspectives in Archaeology*, S. L. Binford and L. R. Binford, eds., pp.49-60 Aldine Publ. Co., Chicago.
- Bonnichsen, R., Young, D. 1980. Early Technological Repertoires: Bone to Stone. *Can J Anthropol* 1:123-128.
- Bordes, François 1968. *The Old Stone Age*. Weidenfeld, London, McGraw-Hill, New York.
- Bordes, F. and D. de Sonneville-Bordes 1970. The Significance of Variability in Paleolithic assemblages. *World Archaeology* 2(1):61-73.
- Bowdler Sandra 1990. Peopling Australia: the 'Coastal Colonization' Hypothesis re-examined. in *The Emergence of Modern Humans, An Archaeological Prospective*. Cornell University Press, Ithaca, New York
- _____. 1977. The coastal colonization of Australia. in *Sunda and Sahul*, Edited by J. Allen, J. Golson, and R. Jones, pp. 205- 246 Academic Press, London
- Brace, C.L., P.E. Mahler 1971. Post-Pleistocene Changes in the Human Dentition. *Am J Phys Anthropol* 34:191-203.
- Brace, C. L., M.F. Ashley Montagu 1965. *Man's Evolution, An Introduction to Physical Anthropology* The MacMillan Company, New York
- Breuil, H. 1939. Bone and Antler Industry of the Choukoutien Sinanthropus site. *Paleontologia Sinica*, n.s. D., No. 6. Peking.
- Bryan, Alan L. 1987. Points of Order: Excavations in Venezuela and Colombia Put the Ice Age Hunters of North America in a New Perspective. *Natural History*. 6/87
- , 1991. The fluted-Point Tradition in the Americas--One of Several Adaptions to Late Pleistocene American Environments in *Current Research in the Pleistocene* Oregon St. U., eds. Robson Bonnichsen and Karen Turnmare
- Butzer Karl W. 1991. An Old World perspective on Potential Mid-Wisconsinan Settlement of the Americas in Dillehay Tom D. and David J. Meltzer; *The First Americans: Search and Research*. pp. 231-264 CRC Press, Boca Raton, Florida
- Burch, E.S., Jr. 1972. The Caribou; Wild Reindeer as a Human Resource. *American Antiquity* 37(3):339-368.
- Campbell, Lyle 1986. Comment on the Settlement of the Americas. *Current Anthropology* 27 p. 488
- Campbell, Lyle and Ives Goddard 1990. American Indian Languages and principals of Language Change. *Linguistic Change and Reconstruction Methodology*, edited by Phili Baldi, pp.17-32 Berlin: Mouton de Gruyter
- Cann, Rebecca L., M. Stoneking, and A. C. Wilson 1987. Mitochondrial DNA and Human Evolution. *Nature* 325:31-36

- Carter, George F. 1980. *Earlier Than You Think: A Personal View of Man in America*. Texas A and M Univ Press.
- Casas, Bartolomé De Las 1909. *Apologética Historia de las Indias*, in M. Serrano y Sanz, ed. Madrid: Bailliere.
- Chakraborty, Ranjit and Kenneyh M. Weiss 1991. Genetic Variation of the Mitochondrial DNA Genome in American Indians is at Mutation-Drift Equilibrium. *American Journal of Physical Anthropology* 86:497-506
- Ciochon R.L. and A.B. Chiarelli. 1980. Paleobiogeographic Perspectives on the Origin of the Platyrrhini. in *Evolutionary Biology of the New World Monkeys and Continental Drift*. Edited by Russel L. Ciochon and A. Brunetto Chiarelli. pp.459-493. Plenum Press, New York.
- Cinq-Mars, Jacques 1979. "Bluefish Cave 1: a Late Pleistocene Eastern Beringian Cave Deposit in the Northern Yukon," *Canadian Journal of Archaeology*, vol. 3, 1-32.
- Collins, M.B. 1981. The Implications of the Lithic Assemblage from Monte Verde, Chile, for Early Man Studies. in *Early Man in the America from a Circum-Pacific Perspective*. edited by Alan L. Bryan pp 63-65. U. of Maine, Orono
- Cook H. J. 1927. New geological and paleontological evidence bearing on the antiquity of man in America. *Natural History* 27:240-247
- Cook, J., C.B. Stringer, A.P. Carrant, H.P. Schwarcz, A.G. Wintle 1982. A Review of the Chronology of the European Middle Pleistocene Hominid Record. *Yrbk Phys Anthropology* 25:19-65.
- Delson, Eric and A.L. Rosenberger. 1980. Phyletic Perspectives on Platyrrhine Origins and Anthropoid Relationships. in *Evolutionary Biology of the New World Monkeys and Continental Drift*. Edited by Russel L. Ciochon and A. Brunetto Chiarelli. pp.445-458 Plenum Press New York
- Dikov, Nikolai N. 1988. On the Road to America: Ice Age Sites in Siberia Provide Glimpses of the Asians Who May Have Crossed the Bering Land Bridge. *Natural History*. 1/88
- Dillehay, Tom D. 1984. "A Late Ice-Age Settlement in Southern Chile." *Scientific American* 251(4):106-117.;
 _____. 1987. By the Banks of the Chinchihuapi. *Natural History*. 4/87
 -----, 1989. *Monty Verde, A late Pleistocene settlement in Chile*, Smithsonian Institution Press.
- Dillehay Tom D. 1991. Disease Ecology and Initial Human Migration. in Dillehay, Tom D. and David J. Meltzer 1991. *The First Americans: Search and Research*. pp.231-264 CRC Press, Boca Raton, Florida
- Dillehay Tom D. and David J. Meltzer 1991. *The First Americans: Search and Research*. CRC Press, Boca Raton, Florida
- Dincauze, Dena F. 1984. An Archaeo-Logical Evaluation of the Case for Pre-Clovis Occupations. in *Advances in World Archaeology*. edited by Fred Wendorf and Angela E. Close, Academic Press
- Dragoo, D.W. 1980. The Trimmed-Core Tradition in Asiatic-American Contacts in *Early Native Americans*, editor D. Browman, The Hague New York Mouton.
- Dubois, E. 1894. "*Pithecanthropus erectus*, Eine Menschnaehnliche Uebergangsform aus Java." Batavia: Landesdruckerei.;

- , 1896. On Pithecanthropus Erectus: A Transitional Form Between Man and the Apes. *Sci Trans R Dubl in Soc.* 6:1-18.
- Dumond, D. 1977. Science in Archaeology: The Saints Go Marchin In. *American Antiquity* 42(2):330-349.
- Eggert, M. 1976. "Archaeology as Anthropology" and its case; remarks on reasoning in prehistoric archaeology. *Western Canadian Journal of Anthropology* 6(4):42-61.
- Eldredge, N. Ian Tattersal 1982. *The myths of human evolution*. New York: Columbia University Press
- Elliot, Smith G. 1913b. The Piltdown Skull. *Nature* 92:131.
- Erdoes, Richard and Alfonso Ortiz 1984. *American Indian Myths and Legends*. Pantheon Books, New York
- Ericson, J.E., R.E. Taylor, R. Berger eds. 1982. *Peopling of the New World*. Los Altos, CA: Ballena Press.
- Farb, Peter 1968. *Man's Rise to Civilization as Shown by the Indians of North America from Primeval Times to the Coming of the Industrial State*. E.P. Dutton, New York.
- Fagan, Brian M. 1987. *The Great Journey: The Peopling of Ancient America*. Thames and Hudson Ltd., London.
- , 1990. Tracking the First Americans. in *Archaeology magazine* (November/December)
- Fleagle, John G. 1988. *Primate Adaptation and Evolution*. Academic Press Inc.
- Fladmark, Knut R. 1979. "Routes: Alternative Migration Corridors for Early Man in North America," *American Antiquity*, vol. 44, 55-69.
- Fleming Harold C. 1991. News from Antonio Torroni. in *Mother Tongue*, December 1991 edited by Mark Kaiser
- Flood, Josephine 1983. *Archeology of the Dreamtime*, University of Hawaii.
- Folsom, F., Folsom, M. 1982. Sinodonty and Sundadonty: An Argument with Teeth in it for Man's Arrival in the New World. *Early Man* 4,2:16-21.
- Ford, Susan M. 1990 Locomotor adaptations of fossil platyrrhines. in *Journal of Human Evolution* 19, pp.141-173
- Fos Mariano, M. Angeles Dominguez, Amparo Latorre, and Andres Moya 1990. *Proc. National Academy of Science* Vol. 87, pp.4198-4201 June
- Fruyer, D.W. 1977. Metric Dental Change in the European Upper Paleolithic and Mesolithic. *Am J Phys Anthropol* 46:109-120
- Freeman, Leslie G., Jr. 1978. Mousterian Worked Bone from Cueva Morin (Santander, Spain); A Preliminary Description. In *Views of the Past*, edited by L.G. Freeman, Jr. The Hague: Mouton. Pp. 29-51.
- Frison, G. 1968. A Functional Analysis of Certain Chipped Stone Tools. *American Antiquity* 33:149-155.
- Golla, Victor 1984. *The Sapir-Kroeber Correspondence*. (ed) Berkeley: Survey of California and other Indian languages, University of California
- Goodman, J. 1981. *American Genesis*. New York: Summit Books
- Gould, Steven J. 1980. Is a New and General Theory of Evolution Emerging? *Paleobiology* 6:119-130.
- _____. Dinosaur in the Haystack. *Natural History* 3/92
- Gould, S.J., N. Eldredge 1977. Punctuated Equilibria: The Tempo and Mode of Evolution Reconsidered. *Paleobiology* 3:115-151.

- Grayson, Donald K. 1987. Death by Natural Causes: Did Human Hunters Extinguish the Legendary Ice Age Animals of North America? *Natural History*. 5/87
- Greenberg, Joseph H. 1987. *Language in the Americas*; Stanford University Press.
- Greenberg, Joseph H., Christy G. Turner II, Stephen L. Zegura, 1986. The Settlement of the Americas: A Comparison of the Linguistic, Dental, and Genetic Evidence in *Current Anthropology* Vol. 27, No. 5.
- Gruhn, Ruth 1961. The Archaeology of Wilson Butte Cave, South-central Idaho. Occas Papers of the Idaho State College Museum 6.
- , 1988a. Linguistic Evidence in Support of the Coastal Route of Earliest Entry into the New World. *Man*. 23:77-100
- Guidon, N. and G. Delibrias 1986. "Carbon 14 Dates Point of Man in the Americas 32,000 Years Ago," *Nature*, vol. 321, 769-771.
- Guidon, Niede 1987. Cliff Notes: Rock Artists May Have Left Their Mark in Brazil More than 30,000 Years Ago. *Natural History*. 8/87
- Grayson, Donald 1986. "Eoliths, Archaeological Ambiguity, and the Generation of 'Middle-Range' research," in David J. Meltzer, Don D. Fowler, and Jeremy A. Sabloff (eds.), *American Archaeology Present and Future*. Smithsonian Institution Press, Washington, D.C.
- Hallowell, A.I. 1960. "The Beginnings of Anthropology in America." In *Selected Papers from the American Anthropologist*, 1888-1920, Frederica de Laguna, ed., 1-90. Evantson.
- Hanihara, Tsunehiko 1992. Negritos, Australian Aborigines, and the "Proto Sundadont" Dental Pattern: The Basic Populations in East Asia, V. *American Journal of Physical Anthropology* 88:183-196
- Hanke, Lewis 1951. *Bartolomé de las Casas: An Interpretation of His Life and Writings*. The Hague: M. Nijhoff.
- Harihara, Shinji, Momoki Hirai, Yumiko Suutou, Koji Shimizu, and Keiichi Omoto 1992. Frequency of a 9-bp Deletion in the Mitochondrial DNA among Asian Populations. in *Human Biology*, April Vol. 64, no. 2 pp. 161-166
- Harington, C.R., R. Bonnicksen, R.E. Morlan 1975. Bones Say Man Lived in Yukon 27,000 years Ago. *Can Geographical J* 91:42-48.
- Harris, Marvin. 1968. *The Rise of Anthropological Theory*. New York: Crowell.
- Haynes, C. Vance, Jr. 1967. "Carbon-14 Dates and Early Man in the New World" In *Pleistocene Extinctions; the Search for a Cause*, P.S. Martin and H.E. Wright, Jr., eds., 267-268, Proceedings of the Seventh Congress of the International Association for Quaternary Research, vol. 6 New Haven: Yale University Press.
- , 1969a. The Earliest Americans. *Science* 166:709-715.
- , 1980a. Paleoindian Charcoal from Meadowcroft Rockshelter: Is Contamination a Problem? *Am Antiq* 45:3:582-587.;
- , 1987a. Clovis Origins Update, *Kiva*.
- , 1988. Geofacts and Fancy. *Natural History* 2/88

- Haynes, G. 1983. Frequencies of Spiral and Green-bone fractures on Ungulate Bones in Modern Surface Assemblages. *Am Antiq* 48:1:102-114.
- Heizer, R.F. and Krieger, A.D. 1956. "The Archaeology of Humboldt Cave, Churchill County, Nevada," *University of California Publications in American Archaeology and Ethnology*, vol. 47 (1956), 1-190.
- Hempel, C.G. 1977. Formulation and Formalization of Scientific Theories, edited by F. Suppe. In *The Structure of Scientific Theories*. Urbana, Illinois: University of Illinois Press. Pp. 244-256. (Second edition).
- Hershkovitz Philip 1977. *Living New World Monkeys (platyrrhini), with an Introduction to the Primates*. Vol. 1 Chicago: University of Chicago Press
- Hicks, Alvah M. 1992. "An Alternate Origin" Address to the Canadian Association for Physical Anthropology, 19th Annual Meeting, Hamilton Ontario Canada. in *Bulletin of the Archaeological Survey Association of Southern California*, Vol. XVII, No. 2 Spring 1992.
- Holmes, William Henrey 1899. Auriferous Gravel Man. *American Anthropologist*, N.S. 1: 641-5
- Howell, F.C. 1957. The Evolutionary Significance of Variation and Varieties of "Neanderthal" Man. *Q Rev Biol* 32:330-410.
- , 1984. Preface to *The Origins of Modern Humans: A World Survey of the Fossil Evidence*. New York: Alan R. Liss, Inc.
- Howells, W.W. 1976a. Explaining Modern Man: Evolutionists, Versus Migrationists. *J Hum Evol* 5:477-496.
- , 1980. *Homo Erectus—Who, When and Where: A Survey*. *Yrbk Phys Anthropol* 23:1-23.
- Hrdlicka, Ales 1912b. Remains in Eastern Asia of the Race that Peopled America. Smithsonian Misc Coll No. 16, LX.; 1920. Shovel-shaped Teeth. *Am J Phys Anthropol* 3:429-465.
- , 1925. "The Origin and Antiquity of the American Indian." *Annual Report of the Smithsonian Institution for 1923*, 481-94. Washington, D.C.
- Hrdlicka, Ales, and others 1912. *Early Man in South America*, Bureau of American Ethnology, Bulletin 52. Washington, D.C.
- Huddleston, Lee E. 1967. *Origins of the American Indians; European Concepts, 1492-1729*. Austin: University of Texas Press.
- Irving, William N. 1987. New Dates from Old Bones: Twisted Fractures in Mammoth Bones and Some Flaked Bone Tools Suggest that Humans Occupied the Yukon More than 40,000 Years Ago. *Natural History*. 2/87
- Irwin, H.T. and H. M. Wormington 1970. Paleo-indian Tool Types in the Great Plains. *American Antiquity* 35:24-33.
- Irwin-Williams, C. 1978. "Summary of Archaeological Evidence from the Valsequillo Region, Puebla, Mexico," in D.L. Browman (ed.), *Cultural Continuity in Mesoamerica*, Mouton, The Hague, 7-22. Isaac, G., and D. Crader eds.
- , 1981. To What Extent Were Early Hominids Carnivorous? An Archaeological Perspective. In *Omnivorous Primates: Gathering and Hunting in Human Evolution*, edited by R.S.O. Harding and G. Teleki. New York: Columbia University Press. Pp. 37-103.

- Ives, Ronald L. 1956. "An Early Speculation Concerning the Asiatic Origin of the American Indian." *American Antiquity*, vol. 21, no. 4, 420-21. Salt Lake City.
- Jelinek, Arthur J. 1992. Perspectives From The Old World On The Habitation Of The New. *American Antiquity* 57(2) pp. 345-347
- Jennings J.D. 1978. Origins. in *Ancient Native Americans*. pp 1-41 ed. by J.D. Jennings. San Francisco: W.H. Freeman
- Johnson, M.J.; D.C. Wallace, S.D. Ferris, M.C. Rattazi, and L.L. Cavalli-Sforza 1983. Radiation of Human Mitochondrial DNA Types Analyzed by Restriction Endonuclease Cleavage Patterns, *Journal Molecular Evolution* 19:255-271.
- Keith, Arthure Sir 1911. *Ancient Types of Man*. New York: Harper.
- , 1913. Problems Relating to the Teeth of the Earlier Forms of Prehistoric Man. *Proc R Soc Exp Biol Med* 6:103-104.
- Keally, Charles T. and Izumi Hayakawa 1987. The 30,000-Year-Old Lithic Components from the Musashidai Site, Tokyo, Japan. in *Current Research in the Pleistocene*. pp. 61-64 Vol. 4
- Kitts, D.B. 1977. *The Structure of Geology*. Dallas: Southern Methodist University Press.
- Klein, Richard G. 1973. *Ice-age Hunters of the Ukraine* . University of Chicago Press, Chicago.
- , 1975a Middle Stone Age Man–Animal Relationships in Southern Africa: Evidence from Die Kelders and Klasies River Mouth. *Science* 190:265-267.
- , The relevance of Old World Archaeology to the First Entry of Man into the New World. *Quaternary Research* 5:391-394.
- , 1982. Age (mortality) Profiles as a Means of Distinguishing Hunted Species from Scavenged Ones in Stone Age Archaeological Sites. *Paleobiology* 8:151-158.
- , 1983. The Stone Age Prehistory of Southern Africa. *Annu Rev Anthropology* 12:25-48.
- , 1989. *The Human Career*, University of Chicago Press.
- Kollman, J. 1895. [Remarks on Pithecanthropus] *Ethnol* 27:740-744.
- Krieger, Alex D. 1958. Review of: Pleistocene Man at San Diego by G.F. Carter. *Am Anthropol* 60:974-978.
- , 1964. "Early Man in the New World." In *Prehistoric Man in the New World*, J.D. Jennings and E. Norbeck, eds., 23-84. Chicago: University of Chicago Press.
- Kroeber, A.L. and C. Kluckhohn, 1952. Culture: A Critical Review of Concepts and Definitions. *Papers of the Peabody Museum of American Archaeology and Ethnology* 47(1).
- Kuhn, Thomas S. 1970. *The Structure of Scientific Revolution*. University of Chicago Press
- Lakatos, I. 1976. History of Science and Its Rational Reconstructions. In *Method and Appraisal in the Physical Sciences*, edited by C.C. Lamberg-Karlovsky.
- Landa, Diego De 1864. *Relati3n de Choses de Yucat3n de Diego de Landa*, translated by Charles E. Brasseur de. Paris.
- Larkin, Frederick 1880. *Ancient Man in America*. New York.

- Laughlin, William 1980. *Aleuts: Survivors of the Bering Land Bridge*. Holt Rinehart and Winston, New York.
- , 1986. Comments in the Settlement of the Americas: A Comparison of the Linguistic, Dental, and Genetic Evidence in *Current Anthropology* Vol. 27 No. 5.
- Leakey, L.S.B., R.D. Simpson, and T. Clements 1968. Archaeological Excavations in the Calico Mountains, California, *Science* 160, 1022-3.
- Lee, R.B. 1968. What Hunters Do for a Living, or How to Make Out on Scarce Resources. In *Man the Hunter*, edited by Richard B. Lee and Irven DeVore. Chicago: Aldine. Pp. 30-48.
- Lightman, Alan and Owen Gingerich 1992. When do anomalies Begin? pp. 690-694 in *Science* Vol. 255 February 7
- Lummis, Charles F. 1925. *Mesa Canon and Pueblo*. The Century Co., New York and London
- Lyell, C. 1830 and 1833. *Principles of Geology*. London: John Murray.
- Lynch Thomas F. 1991. The Peopling of the Americas--- A Discussion. in Dillehay, Tom D. and David J. Meltzer *The First Americans: Search and Research*. pp.231-264 CRC Press, Boca Raton, Florida
- Lynch, Barbara D. and Thomas F. Lynch, 1968. "The Beginnings of a Scientific Approach to Prehistoric Archaeology in Seventeenth and Eighteenth-Century Britain." *Southwestern Journal of Anthropology*, vol. 24, no. 1, 33-65. Albuquerque.
- MacFadden Bruce 1990. Chronology of Cenozoic primate localities in South America. in *Journal of Human Evolution* Vol. 19 pp. 7-20
- MacNeish, Richard S. 1979. The Early Man Remains from Pikimachay Cave, Ayacucho Basin, Highland, Peru. In Humphrey RL, Stanford D (eds): "Pre-Llano Cultures of the Americas: Paradoxes and Possibilities." Washington D.C.: Anthropol Soc. Washington, pp 1-47.
- MacNeish, R.S., A. Garcia-Cook, L. G. Lumbreras, R. K. Vierra and A. Nelken-Terner 1981. *Prehistory of the Ayacucho Basin, Peru..* University of Michigan Press, Ann Arbor. Vol. 2: Excavations and Chronology.
- MacNeish, R.S. 1992. The 1992 Excavations of Pendejo Caves near OroGrande, New Mexico. *Andover Foundation for Archaeological Research, Annual Report*
- Mandryk, Carole A. 1992. Paleoecology as Contextual Archaeology: Human Variability of the Late Quaternary Ice-free Corridor, Alberta Canada. Doctoral Dissertation. from an article titled, Paleoecologist Finds Corridor ICE-FREE but Forbidding. in *Mammoth Trumpet* Vol. 7 no. 2 March 1992 edited by Don A. Hall. Oregon St. U.
- Marshack, A. 1972. *The Roots of Civilization*. New York: McGraw-Hill.
- Martin, Paul S. 1967. *Pleistocene Extinctions: Search for a Cause*. Yale University Press, New Haven. Martin, Paul S. and Richard Klein (eds.)
- , 1974 *A Pleistocene Revolution*. University of Arizona Press, Tucson.
- , 1982. The Pattern and Meaning of Holarctic Mammoth Extinction. In Hopkins DM et al (eds): "Paleoecology of Beringia." New York: Academic Press, pp 399-408.
- , 1987 Clovisia the Beautiful!: If Humans Lived in the New World More Than 12,000 Years Ago, There'd Be No Secret About It. *Natural History* 10/87

- Masterman, M. 1970. The Nature of a Paradigm. In *Criticism and the Growth of Knowledge*, edited by I. Lakatos and A. Musgrave. Cambridge: Cambridge University Press.
- Meggers, Betty J., and Clifford Evans, 1961. "An experimental Formulation of Horizon Styles in the Tropical Forest Area of South America." In *Essays in Pre-Columbian Art and Archaeology*, S. K. Lothrop and others, eds., 372-88. Cambridge: Harvard University Press.
- Meltzer, David J. 1992. On "Paradigms" and "Paradigm Bias" in Controversies over Human Antiquity in America. in Dillehay Tom D. and David J. Meltzer 1991. *The First Americans: Search and Research*. CRC Press, Boca Raton, Florida pp.13-49
- Mellars, P.A. 1973. The Character of the Middle-Upper Paleolithic Transition in South-west France. In *The Explanation of Culture Change: Models in Prehistory*, edited by Colin Renfrew. London: Duckworth. Pp. 255-276.
- , 1991 editor and preface in *The Emergence of Modern Humans, An Archaeological Prospective*. Cornell University Press, Ithaca, New York
- Mirambell, L. 1978. Tlapacoya: A Late Pleistocene Site in Central Mexico. In A.L. Bryan ed.: "Early Man in America: From a Circum-Pacific Perspective." Occas Papers 1, Dept of Anthro, Univ of Alberta, pp 221-230.
- Mochanov, Ju. A. 1980. Early Migrations to America in the Light of a Study of the Dyuktai Paleolithic Culture in Northeast Asia, in *Early Native Americans*, editor Browman, D.
- Mochanov, I.A. 1978b. The Paleolithic of Northeast Asia and the Problem of the First Peopling of America. In "Early Man in America: From a Circum-Pacific Perspective." Alan L. Bryan editor, Occas Papers 1, Dept of Anthro, Univ of Alberta, p 67.
- Mochanov, Yuri 1978. "The Paleolithic of NE Asia and the Problem of the First Peopling of America," in *Early Man in America: From a Circum-Pacific Perspective*, Alan L. Bryan editor, Edmonton, Alberta.
- Morlan, Richard E. 1970. "Wedge-shaped Core Technology in Northern North America," *Arctic Anthropology*, vol. 7, 17-37.
- , 1980. Taphonomy and Archaeology in the Upper Pleistocene of the Northern Yukon Territory: A Glimpse of the Peopling of the New World. National Mus. of Canada, Mercury Series, *Arch. Survey of Canada Paper 94*.
- , 1983. "Pre-Clovis Occupation North of the Ice Sheets" in *Early Man in the New World*, edited by R. Shutler, Jr., pp. 47-63. Sage Publications, Beverly Hills.
- , 1987. The Pleistocene Archaeology of Beringia. In *The Evolution of Human Hunting*, Edited by M.H. Nitecki And D.V. Nitecki, pp.267-307. Plenum Press, New York.
- Muller-Beck, H. 1966. Paleohunters in America: Origins and Diffusion. *Science* 152:1191-1210.
- Neel, J.V. 1978. The Population Structure of an Amerind Tribe, the Yanomama. *Annu Rev Genet* 12:365-413.
- Neel, J.V., H.W. Morenweiser, E.D. Rothman, J.M. Naidu 1986. A Revised Indirect Estimate of Mutation Rates in Amerindians. *Am. J Human Genetics* 38:649-666

- Neel, J.V. and R.H. Ward. 1970. Village and Tribal genetic Distances Among American Indians, and the possible implications for Human Evolution. *Proceedings National Academy of Science* 65:323-330
- Nichols, Johanna 1990. More on Human Phylogeny and Linguistic History. *Current Anthropology* 31: 313-4
- Nordenskiöld, Erland Von 1931. *Origin of the Indian Civilizations in South America*, Comparative Ethnographical Studies, no. 9. Göteborg: Elanders Boktryckeri Aktibolag.
- O'Connell, J.F. 1977. Aspects of Variation in Central Australian Lithic Assemblages. In *Stone Tools as Cultural Markers; Change, Evolution, and Complexity*, edited by R.V.S. Wright. Canberra: Australian Institute of Aboriginal Studies. Pp. 269-281.
- Owen Roger, 1984. in the chapter "The Americas: The Case Against an Ice Age Human Population" in *The Origins of Modern Humans: A World Survey of the Fossil Evidence*, Fred H. Smith, and Frank Spencer, eds. New York: Alan R. Liss, Inc.
- Osborn, H.F. 1930. The Discovery of Tertiary Man. *Science* 71:1-7.
- Paabo, S., J. A. Gifford and A.C. Wilson. 1988. Mitochondrial DNA sequences from a 7,000 Year Old Brain. *Nucleic Acids Res.* 16:9775-9787.
- Parkington, John 1990. A Critique of the Consensus View on the Age of Howieson's Poort Assemblages in South Africa. in *The Emergence of Modern Humans, An Archaeological Perspective*. edited by Paul Mellars Cornell University Press, Ithaca, New York pp. 34-55
- Payen, L.A. 1982. Artifacts or Geofacts at Calico: Application of the Barnes Test. In J.E. Ericson *et al* eds.: *Peopling of the New World*. Los Altos, CA: Ballena Press, pp 193-201.
- Pearce, R. H. and M. Barbetti 1981. A 38,000 year old archaeological site at Upper Swan, Western Australia. *Archaeology in Oceania* 16: pp. 173-178
- Penck, A. 1908. Das Alter des Menschenhgeslichtes. *Z Ethnol* XL:390.
- Peyrère, Issac de la 1655. *A Theological System upon that Presupposition That Men were before Adam*. London. Published first in Latin in 1655. This translation actually appeared in 1656 bound with La Peyrère, 1656.
- Pilbeam, David 1986. In *Major Topics in Primate and Human Evolution*. editors Wood, Martin, and Andrews, published by Cambridge {Cambridgeshire} New York.
- Pollie, R. 1983. Brother, Can You Paradigm. *Science* 83:4:6:76-77.
- Popper, K.R. 1972. *Objective Knowledge: An Evolutionary Approach*. Oxford: Oxford University Press.
- Prescott, William H. 1843. *History of the Conquest of Mexico*. New York: Harper.
- Putnam, Frederic W. 1899. "A Problem in American Anthropology." *Proceedings of the American Association for the Advancement of Science*, vol. 48, 1-17. Easton.
- Raensch, B.E., Vernon, W.W. 1977. Some Paleolithic Tools from Northeast North America. *Curr Anthropol.* 18:1:97-99.
- Raensch, Bruce E. 1990. *Native American Antecedents* (an Encyclical) Our Obligation to Test a Theory on Native American Antiquity-A Research Letter. unpublished material
- Reed, C.A., ed 1977. *Origins of Agriculture*. The Hague: Mouton.

- Rightmire, G.P. 1979. Implications of the Broder Cave Skeletal Remains for Later Pleistocene Human Evolution. *Curr Anthropol* 20:23-35.
- , 1984. Homo sapiens in sub-Saharan Africa., in *The Origins of Modern Humans: A World Survey of the Fossil Evidence*. pp. 295-325, editors Fred Smith and Frank Spencer. Liss, New York
- Rosenberger, Alfred L. 1984. Fossil New World monkeys Dispute the Molecular Clock. *Journal of Human Evolution*. 13, 737-742
- Roosevelt, Anne C., R.A. Housley, M. Imazio Da Silveira, S. Maranca and R. Johnson. 1991. Eighth Millennium Pottery from a Prehistoric Shell Midden in the Brazilian Amazon. *Science* Vol. 254. December 13, 1991. pp. 1621-1624.
- Rowe, John H. 1954. *Max Uhle, 1856-1944: A Memoir of the Father of Peruvian Archaeology*, University of California Publications in American Archaeology and Ethnology, vol. 46, no. 1. Berkeley.
- Ruhlen, Merritt 1987. Voices from the Past. *Natural History*. 3/87
- , *Phylogenetic Relations of Native American Languages*. Paper presented at the Symposium on Prehistoric Mongoloid Dispersals, Sapporo, Japan
- Sapir, Edward 1916. *Time Perspective in Aboriginal American Culture, A Study in Method*. Canada, Dept. of Mines, Geological Survey, Memoir 90, no. 13, Anthropological Series, Ottawa.
- Schoolcraft, Henry R. 1854. *Historical and Statistical Information Respecting the History, Condition, and Prospects of the Indian Tribes of the United States, Part IV*. Philadelphia.
- Schurr, Theodore G., Scott W. Ballenger, Yik-Tuen Gan, Judith A. Hodge, D. Andrew Merriwether, Dale N. Lawrence, William C. Knowler, Kenneth M. Weiss and Douglas C. Wallace 1990. "Amerindian Mitochondrial DNAs Have Rare Asian Mutations at High Frequencies, Suggesting They Derived from Four Primary Maternal Lineages" in *American Journal of Human Genetics* 46:613-623.
- Shreeve, James 1990. Argument Over a Woman: Science searches for the mother of us all. *Discover* August
- Shevoroshkin, V. 1988. *Methods in Inter-phyletic Comparison*. Wiesbaden.
- Shields Gerald F., Kristen Hecker Mikhail I. Voevoda, Judy K. Reed 1992. Absence of the Asian-specific Region V Mitochondrial Marker in Native Beringians. *American Journal Human Genetics* 50:pp. 758-765
- Simek, Jan F. and Heather A. Price 1990. Chronological Change in Perigord Lithic Assemblage Diversity. in *The Emergence of Modern Humans, An Archaeological Perspective*. Cornell University Press, Ithaca, New York
- Singer, R., Wymer J. 1982. *The Middle Stone Age at Klasies River Mouth in South Africa*. Chicago: University of Chicago Press.
- Smith, Fred H., Spencer, Frank (eds) 1984. *The Origins of Modern Humans: A World Survey of the Fossil Evidence*. New York: Alan R. Liss, Inc.
- Spencer, F., Smith, F.H. 1981. The Significance of Ales Hrdlicka's "Neanderthal Phase of Man": A Historical and Current Assessment. *Am J Phys Anthropol* 56:435-459.

- Stanford, Dennis. 1982. A Critical review of Archaeological Evidence Relating to the Antiquity of Human Occupation of the New World. in *Plains Indian Studies*, Edited by D.H. Ubelaker and H.J. Viola, pp 202-218 Smithsonian Contributions to Anthropology No. 30. Washington , D.C.
- . 1987. The Ginsberg Experiment: Archeology Can Be Bone-breaking Work. *Natural History*. 9/87
- Stewart, T.D. 1981. The Evolutionary Status of the First Americans. *Am J Phys Anthropol* 56:461-466.
- Stoneking, Mark, K. Bhatia, A.C. Wilson 1986. Rate of Sequence Divergence Estimated from Restriction Maps of Mitochondrial DNAs from Papua New Guinea. *Cold Springs Harbor Laboratory* 0-879669-052-6/86
- Stoneking, Mark, Alan C. Wilson 1989. Mitochondrial DNA. in *The Colonization of the Pacific; A Genetic Trail* edited by Adrian Hill and Susan W. Serjeantson, Clarendon Press Oxford
- Straus, L.G. 1978. Of Neanderthal Hillbillies, Origin Myths and Stone Tools: Notes on Upper Paleolithic Assemblage Variability. *Lithic Technology* 7:36-39.
- Stringer, Christopher .B. 1978. Some Problems in Middle and Upper Pleistocene hominid Relationships. In Chivers DJ, Joysey KA (eds): *Recent Advances in Primatology* London: Academic Press, Vol 3, pp. 395-418.;
- . 1982. Towards a Solution to the Neanderthal Problem. *J Hum Evol* 11:431-438.
- . 1989. Documenting the origin of modern humans. in *The Emergence of Modern Humans* ed. by Eric Trinkaus, Cambridge University Press
- Suppe, F. 1977. Afterward–1977. in *The Structure of Scientific Theories*, edited by F. Suppe. Urbana: University of Illinois Press. Pp. 617-730. (Second edition).
- Swanson, Earl H., Jr. 1959. "Theory and History in American Archaeology." *Southwestern Journal of Anthropology*, vol. 15, 120-24. Albuquerque.
- Szathmary, Eموke J.E. 1985. Peopling of North America: Clues from Genetic Studies. in *Out of Asia: Peopling the Americas and the Pacific*. edited by R.L. Kirk and E.J.E. Szathmary. Journal of Pacific History, Canberra, pp. 79- 104
- Tang, Chung and Pei Gai 1986. Upper Paleolithic Cultural Traditions in North China. in *Advances in World Archaeology*, Academic Press
- Tattersal, Ian. 1992. Species Concepts and Species Identification in Human Evolution. *Journal of Human Evolution* 22, 341-349
- Taylor, R.E., Louis A. Payen, and Peter J. Slota, Jr. 1992. The Age of the Calaveras Skull: Dating the "pilt-down Man" of the New World. *American Antiquity*. 57 (2) pp. 269-275
- Thorne, A.G., Wolpoff, M.H. 1981. Regional Continuity in Australasian Pleistocene Hominid Evolution. *Am J Phys Anthropol* 55:337-349.
- Toth, Nicholas 1991. The Material Record. Dillehay, Tom D. and David J. Meltzer *The First Americans: Search and Research*. pp.231-264 CRC Press, Boca Raton, Florida
- Torroni, Antonio, Theodore G. Schurr, Chi-Chuan Yang, Eموke J. E. Szathmary, Robert C. Williams, Moses S. Schfield, Gary A. Troup, William C. Knowler, Dale N. Lawrence, Kenneth M. Weiss and D.C. Wallace. 1992.

- Native American Mitochondrial DNA Analyses Indicates that the Amerindian and Na-Dene Populations were Founded by Two Independent Migrations. in
- Trinkaus, Eric 1975. "A Functional Analysis of the Neanderthal Foot." Ph.D. dissertation. University of Pennsylvania, Philadelphia.
- , 1989. The Upper Pleistocene transition. in *The Emergence of Modern Humans* ed. by Eric Trinkaus Cambridge University Press
- Tuggle, H. David, Alex H. Townsend, and Thomas J. Riley 1972. Laws, Systems, and Research Designs: A Discussion of Explanation in Archaeology. *American Antiquity* 37(1):3-12.
- Turner, Christy G., II 1976. Dental Evidence on the Origins of the Ainu and Japanese. *Science* 193:911-913.;
- , 1987. Telltale Teeth: From the Mouths of Prehistoric Indians Comes Evidence Tracing Their Northeast Asian Ancestry. *Natural History*. 1/87
- Turner, C.G., II, Bird, J. 1981. Dentition of Chilean Paleo-Indians and Peopling of the Americas. *Science* 212:1053-1054.
- Turner C.G., II, Hanihara, K. 1977. Additional Features of Ainu Dentition. V. Peopling of the Pacific. *Am J Phys Anthropol* 46(1):13-24.
- Vigilant, Linda, Mark Stoneking, Henry Harpending, Kristen Hawkes, and Alan Wilson 1991. African Populations and the Evolution of Human Mitochondrial DNA. *Science* pp. 1503-1507 Vol. 253 Sept. 27
- Wallace, Alfred R. 1887. Antiquity of Man in America. *The Nineteenth Cent.* Nov. pp. 667-679.;
- , 1889 "Darwinism." London: Macmillan.
- Wallace, Douglas; C., Garrison, Katherine; Knowler, William C. 1985. "Dramatic Founder Effects in Amerindian Mitochondrial DNAs." in *American Journal of Physical Anthropology* . 68:149-155.
- Wallace D.C. and Antonio Torroni. 1992. American Indian Prehistory as Written in the Mitochondrial DNA: A Review. *Human Biology*. June 1992 pp. 403-416
- Ward, R.H., Frazier, Barbara L., Dew-Jager, Kerry, and Svante-Paabo. 1991. Extensive Mitochondrial Diversity within a Single Amerindian Tribe, in *Proceedings of the National Academy of Science*.
- Washburn, S.L. 1957. Australopithecines: The Hunters or the Hunted? *American Anthropologist* 59:612-614.
- Wendorf, M. 1982 "The Fire Areas of Santa Rosa Island: An Interpretation," *North American Archaeologist*, vol. 3, 173-180.
- Weiss, K.M., Maruyama, T. 1976. Archaeology, Population Genetics, and Studies of Human Racial Ancestry. *Am J Phys Anthropol* 44:31-49.
- West, Frederick Hadleigh 1981. *The Archaeology of Beringia*.. Columbia University Press, New York.
- White, L.A. 1949b *The Science of Culture: A Study of Man and Civilization*.. New York: Farrar, Straus and Giroux.
- White, R. 1982. Rethinking the Middle/Upper Paleolithic Transition. *Current Anthropology* : 23:169-192.
- Whitney, Josiah D. 1879. *The Auriferous Gravels Of the Sierra Nevada of California*, Memoirs of the Museum of Comparative Zoology. Harvard College Vol. VI, No. 1 (1st. Part)

- Wiessner, P. 1982 Beyond Willow Smoke and Dog's Tails: A Comment on Binford's Analysis of Hunter-Gatherer Settlement Systems. *American Antiquity* 47(1):171-178.
- Willey, Gordon R. 1968a. "One Hundred Years of American Archaeology." in *One Hundred Years of Anthropology*, J.O. Brew, ed., 29-56. Cambridge: Harvard University Press.
- Willey, Gordon R., Sabloff, Jeremy A. 1974. *A History of American Archeology*. W.H. Freeman and Company, San Francisco.
- Winchell, Alexander 1890. *Preadamites, or a demonstration of the Existence of men Before Adam; Together with a Study of Their Condition, Antiquity, Racial Affinities, and Progressive Dispersion over the Earth*. 5th ed., Chicago: S.C. Griggs.
- Wolkomir, Richard 1990. New finds could rewrite the start of American history. in *Smithsonian Magazine* pp. 130-144
- Wolpoff, W.H., Wu XZ, Thorne A.G. 1984. Modern *Homo sapiens* Origins: a General Theory of Hominid Evolution Involving the Fossil Evidence from East Asia, in Smith FH, Spencer F eds. *The Origins of Modern Humans: A World Survey of the Fossil Evidence*. Liss, New York pp 411-483.
- , 1989. The place of the Neandertals in human evolution. in *The Emergence of Modern Humans* ed. by Eric Trinkaus, Cambridge University Press
- Wolpoff, M.H. 1971. *Metric Trends in Hominid Dental Evolution* Cleveland:CWRU Press.
- Wormington, H. Marie 1957. *Ancient Man in North America*, 4th ed., Denver Museum of Natural History Popular Series, no. 4. Denver.
- Worsaae, Jens J.A. 1843. *Denmarks Oldtid Oplyst ved Oldsager og Gravhøie*. Copenhagen.
- Zegura, Stephen L. 1987. Blood Test. *Natural History*. 7/87

1996 additions to Bibliography/References

- Astrinidis A. and Kouvatzi A. 1994. Mitochondrial DNA Polymorphism in Northern Greece. in *Human Biology*, v. 66, no. 4, pp. 601-611
- Analysis of HLA Class II Haplotypes in the Cayapa Indians of Ecuador: A Novel DRBI Allele Reveals Evidence for Convergent Evolution and Balancing Selection at Position 86 *Am. J. Hum. Genet.* 55:160-167, 1994
- Ballinger, S.W., Schurr T.G., Torroni A., Gan Y.Y., Hodge J.A., Hassan K., K.H. Chen and D.C. Wallace 1992. Southeast Asian Mitochondrial DNA Analysis Reveals Genetic Continuity of Ancient Mongoloid Migrations. in *Genetics* 130: 139-152
- Bonne-Tamir Batsheva , M.J. Johnson, A. Natali, D.C. Wallace 1986. Human Mitochondrial DNA Types in Two Israeli Populations –A Comparative Study at the DNA Level *Am. J. Hum. Genet.* 38:341-351
- Cann, R. L., Stoneking M., and Wilson, A. C. 1987. Mitochondrial DNA and human evolution. *Nature* 325:3136.
- Chen, Yu-Sheng, Antonio Torroni, Laurent Excoffier, A. Silvana Santachiara-Benerecetti, and Douglas C. Wallace 1995. Analysis of mtDNA Variation in African Populations Reveals the Most Ancient of All Human Continent-Specific Haplogroups. *Am. J. Hum. Genet.* 57:133, 142, 143.
- Coppens Yves 1994. East Side Story: The Origin of Humankind *Scientific American*. May
- Denaro, M., H. Blanc, M.J. Johnson, K.H. Chen, E. Wilmsen, L.L. Cavalli-Sforza, and D.C. Wallace 1981. Ethnic variation in *Hpa* I endonuclease cleavage patterns of human mitochondrial DNA. *Proc. Natl. Acad. Sci. USA* Vol. 78, No. 9, pp. 5768, 5771.
- Escalante, Ananias A., Eladio Barrio, and Francisco J. Ayala 1995. Evolutionary Origin of Human and Primate Malarias: Evidence from the Circumsporozoite Protein Gene. *Mol. Biol. Evol.* 12(4):616, 623, 624.
- Fleagle, John G. and Elwyn L. Simons 1995. Limb Skeleton and Locomotor Adaptations of *Apidium phiomense*, an Oligocene Anthropoid from Egypt. *American Journal of Physical Anthropology* 97:235, 257 and ?
- Gutin, JoAnn C. 1992. Who Peopled the Planet? *Discover Magazine* November, pp. 108-113
- Jalles-Filho, Euphly 1995. _____ *Current Anthropology* p. 664.
- Johnson M.J, D.C. Wallace, S.D. Ferris, M.C. Rattazzi, and L.L. Cavalli-Sforza 1983. Radiation of Human Mitochondria DNA Types Analyzed by Restriction Endonuclease Cleavage Patterns *J. Mol. Evol.* 19:255-271
- Jorde, L.B., M.J. Bamshad, W.S. Watkins, R. Zenger, A.E. Fraley, P.A. Krakowiak, K.D. Carpenter, H. Soodyall, T. Jenkins, and A.R. Rogers 1995. Origins and Affinities of Modern Humans: A Comparison of Mitochondrial and Nuclear Genetic Data. *Am J. Hum. Genet.* 57:523, 525, 528.
- Harpending, HC 1994. Signature of Ancient Population Growth in a Low-Resolution Mitochondrial DNA Mismatch Distribution. in *Human Biology*, August, v. 66, no. 4, pp. 591-600
- Harpending, H.C., S.T. Sherry, A. R. Rogers et al. 1993. Genetic structure of ancient human populations. *Curr. Anthropol.* 34:483-496.

- Horai, Satoshi, Rumi Kondo, Yuko Nakagawa-Hattori, Seiji Hayashi, Shunro Sonoda, and Kazuo Tajima 1993. Peopling of the Americas, Founded by Four Major Lineages of Mitochondrial DNA. *Mol. Biol. Evol.* 10(1):23-47
- Irwin, Geoffrey 1992. The Prehistoric Exploration and Colonisation of the Pacific. *Cambridge University Press*, p. 97
- Kitagawa, Yoshikazu, Yoshitaka Manabe, Joichi Oyamada, and Atsushi Rokutanda 1995. Deciduous Dental Morphology of the Prehistoric Jomon People of Japan: Comparison of Nonmetric Characters. *American Journal of Physical Anthropology* 97:107.
- Klein, Richard G. 1995. Anatomy, Behavior, and Modern Human Origins, *Journal of World Prehistory*, Vol. 9, No. 2,
- Kunz, Michael L. and Reanier, Richard, 1995. The Mesa Site: A Paleoindian Hunting Lookout in Arctic Alaska, *Arctic Anthropology*, Vol. 32, No. 1, pp. 5-30
- Laurent Excoffier and Andre Langaney 1989. Origin and Differentiation of Human Mitochondrial DNA *Am. J. Hum. Genet.* 44:73-85
- Long, J. C. 1993. Human molecular phylogenetics. *Annu. Rev. Anthropol.* 22:251-272.
- Lorenz, Joseph G. and David G. Smith 1994. Distribution of the 9-bp Mitochondrial DNA Region V Deletion among North American Indians. *Human Biology*, v. 66, no. 5, p. 786.
- Lum J. Koji, Olga Rickards, Clara Ching, and Rebecca L. Cann 1994. Polynesian Mitochondrial DNAs Reveal Three Deep Maternal Lineage Clusters. *Human Biology*, August v. 66, no.4, pp. 567-590
- Melton, Terry, Raymond Peterson, Alan J. Redd, N. Saha, A.S.M. Sofro, Jeremy Martinson, and Mark Stoneking 1995. Polynesian Genetic Affinities with Southeast Asian Populations as Identified by mtDNA Analysis. *Am. J. Hum. Genet.* 57:404, 409, 410.
- Merriwether, D. A. , A. G. Clark, S. W. Ballinger et al. 1991. The structure of human mitochondrial DNA variation. *J. Molec. Evol.* 33:543-555.
- Merriwether, Í. Andrew, Rothhammer, Francisco, and Ñerrell, Robert E. 1995. Distributioin of the Four Founding Lineage Haplotypes in Native Americans Suggests a Single Wave of Migration for the New World., *American Journal of Physical Anthropology* 98:411-430
- Monsalve, M.V., H. Groot de Restrepo, A. Espinel, G. Correal, and D.V. Devine 1994. Evidence of mitochondrial DNA diversity in South American aboriginals. *Ann. Hum. Genet.*, 58, 271.
- Ousley, Stephen D. 1995. Relationships between Eskimos, Amerindians, and Aleuts: Old Data, New Perspectives, *Human Biology*, June, v. 67, no. 3, pp. 427-458.
- Passarion, Giuseppe, Ornella Semino, Guido Modiano, and A. Silvana Santachiara-Benerecitti. 1993. COII/tRNA Lys Intergenic 9-bp Deletion and Other mtDNA Markers Clearly Reveal That the Tharus (Southern Nepal) Have Oriental Affinities. *Am. J. Hum. Genet.* 53:609-618
- Reanier, Richard E. 1995. The Antiquity of Paleoindian Materials in Northern Alaska, *Arctic Anthropology* Vol. 32, No. 1, pp. 31-50

- Renfrew, Colin 1991. Archaeology, Genetics and Linguistic Diversity. *Man* (N.S.) 27, 470.
- Rickards O., M. Tartaglia, C. Martinez-Labarga, and G.F. DeStefano 1994. Genetic Characterization of the Cayapa Indians of Ecuador and Their Genetic Relationships to Other Native American Populations. *Human Biology*, v. 66, no. 2, pp. 299-322
- Rogers, Alan R., L.A. Rogers, and L.D. Martin 1992. _____ *Human Biology*, Vol. 64, No. 3, p. 285.
- Rogers, Alan R., and H. Harpending 1992. Population growth makes waves in the distribution of pairwise differences. *Molec. Biol. Evol.* 9:552-569.
- Rogers, Alan R., and Lynn B. Jorde 1995. Genetic Evidence on Modern Human Origins. *Human Biology*, February v. 67, no. 1, pp. 1-36.
- Rogers, Richard A. 1985. Glacial Geography and Native North American Languages, Department of Anthropology, University of Kansas, Lawrence, Kansas 66045, *Quaternary Research* 23, 130-137
- Rogers, Richard A. 1986. Language, Human Subspeciation, and Ice Age Barriers in Northern Siberia. *Canadian Journal of Anthropology*, Vol. 5, No. 1, pp. 11 and 20.
- Schoenberg, Kenneth M. 1995. The Post-Paleoarctic Interval in the Central Brooks Range, Arctic Anthropology Vol. 32, No. 1, pp. 51-61
- Scozzari Rosaria, Torroni Antonio, Semino Ornella, Cruciani Fulvio, Spedini Gabriella and Augusta Santachiara Benerecetti Silvana 1994. Genetic Studies in Cameroon: Mitochondrial DNA Polymorphisms in Bamileke. *Human Biology*, v. 66, no. 1, pp. 1-12
- Sherry, Stephen T., Alan R. Rogers, Henry Harpending, Himla Soodyall, Trefor Jenkins, and Mark Stoneking 1994. Mismatch Distributions of mtDNA Reveal Recent Human Population Expansions. *Human Biology*, October v. 66, no. 5, pp. 761-775.
- Shields, Gerald F., Andrea M. Schmiechen, Barbara L. Frazier, Alan Redd, Mikhail I. Voevoda, Judy K. Reed, and R. H. Ward 1993. mtDNA Sequences Suggest a Recent Evolutionary Divergence for Beringian and Northern North American Populations. *Am. J. Hum. Genet.* 53:549-562
- Smith, Anita 1995. The need for Lapita: explaining change in the Late Holocene Pacific archaeological record. *World Archaeology* Volume 26 No. 3 pp. 369, 372, 374.
- Stoneking, M., S. Sherry, A. Redd et al. 1992. New approaches to dating suggest a recent age for the human mtDNA ancestor. *Philos. Trans. R. Soc. London* 337:167-175.
- Stringer Christopher and Clive Gamble 1994. Review Feature The Neanderthal World: Flat Earth or New Horizons? *Cambridge Archaeological Journal* 4:1 95-119
- Szathmary, E.J.E., and Ossenger, N. S. 1978. Are the biological differences between North American Indians and Eskimos truly profound? *Curr. Anthropol.* 19:673-703.
- Szathmary, E. J. E., 1993. INVITED EDITORIAL mtDNA and the Peopling of the Americas. *Am. J. Hum. Genet.* 53:793-799
- Templeton, Alan R. 1993. The "Eve" Hypotheses: A Genetic Critique and Reanalysis. in *American Anthropologists* 95 (1):51-72

- Torrioni, Antonio and Douglas C. Wallace 1995. mtDNA Haplogroups in Native Americans. *Am J. Hum. Genet.* 56:1234.
- Torrioni, Antonio, Rem I. Sukernik, Theodore G. Schurr, Yelena B. Starikovskaya, Margaret F. Cabell, Michael H. Crawford, Anthony G. Comuzzie, and Douglas C. Wallace. 1993*Am. J. Hum. Genet.* 53:591-608.
- Torrioni, Antonio, Yu-Sheng Chen, Ornella Semino, Augusta Silvana Santacchiara-Beneceretti, C. Ronald Scott, Marie T. Lott, Marcus Winter, and Douglas C. Wallace 1994. mtDNA and Y-Chromosome Polymorphisms in Four Native American Populations from Southern Mexico. *Am. J. Hum. Genet.* 54:303-318
- Torrioni Antonio, Yu-Sheng Chen, Ornella Semino, Augusta Silvana Santachiara-Beneceretti, C. Ronald Scott, Marie T. Lott, Marcus Winter, and Douglas C. Wallace 1994. mtDNA and Y-Chromosome Polymorphisms in Four Native American Populations from Southern Mexico.*Am. J. Hum. Genet.* 54:303-318
- Torrioni Antonio, Theodore G. Schurr, Margaret F. Cabell, Michael D. Brown, James V. Neel, Merethe Larsen, David G. Smith, Carlos M. Vullo, and Douglas C. Wallace 1993a. Asian Affinities and Continental Radiation of the Four Founding Native American mtDNAs. *Am. J. Hum. Genet.* 53:563-590
- Torrioni Antonio, Rem I. Sukernik, Theodore G. Schurr, Yelena B. Starikovskaya, Margaret F. Cabell, Michael H. Crawford, Anthony G. Comuzzie, and Douglas C. Wallace 1993b. mtDNA Variation of Aboriginal Siberians Reveals Distinct Genetic Affinities with Native Americans.*Am. J. Hum. Genet.* 53:591-608
- Torrioni, Antonio, Maurizio Petrozzi, Piero Santolamazza, Daniele Sellitto, Fulvio Cruciani, and Rosaria Scozzari 1995. About the "Asian"-Specific 9-bp Deletion of mtDNA. *Am. J. Hum. Genet. Letter* 57:507.
- Torrioni, Antonio, Marie T. Lott, Margaret F. Cabell, Yu-Sheng Chen, Leo Lavergne, and Douglas C. Wallace 1994. mtDNA and the Origin of Caucasians: Identification of Ancient Caucasian-specific Haplogroups, One of Which Is Prone to a Recurrent Somatic Duplication in the D-Loop Region. *Am. J. Hum. Genet.* 55:760, 772
- Trachtenberg, E.A., H.A. Erlich, O. Rickards, G.F. DeStefano, and W. Klitz 1995. HLA Class II Linkage Disequilibrium and Haplotype Evolution in the Cayapa Indians of Ecuador. *Am J. Hum. Genet.* 57:421, 422, 423.
- Trembly, Diane L. 1995. On the Antiquity of Leprosy in Western Micronesia. *International Journal of Osteoarchaeology*, Vol. 5: 383.
- Vigilant, L., M. Stoneking, H. Harpending et al. 1991. African Populations and the evolution of human mitochondrial DNA. *Science* 253:1503-1507.
- Weisler Marshall I. 1994. The Settlement of Marginal Polynesia: New Evidence from Henderson Island *Journal of Field Archaeology*/Vol. 21
- Zago, Marco A., Melo Santos, Eduardo J., Clegg, J.B., Guerreiro, Joao F., Martinson, Jeremy J., Norwich, Jemma, and Figueiredo, Mauro S. 1995. a-Globin Gene Haplotypes in South American Indians, *Human Biology*, v. 67, no. 4, pp. 535-546.

Amerindian Admixture paper May 30, 1996

Bibliography and References (now complete):

- Ackerman, R. . 1982. The Neolithic-Bronze Age cultures of Asia and the Norton phase of Alaskan prehistory, *Arctic Anthropol.* 19:11-38
- Ackerman, R. E. 1992. Earliest stone industries on the north Pacific coast of North America. *Arctic Anthropol.* 29:18-27
- Adovasio, James. M., J.D. Gunn, J. Donahue, R. Stuckenrath, J. Guilday, K. Volman 1980. "Yes, Virginia, it Really is That Old: A Reply to Haynes and Mead," *American Antiquity*, vol. 45, 588-595.
- Arima, E. Y. 1988. Notes on Nootkan sea mammal hunting. *Arctic Anthropol.* 25(1):16-27
- Arutiunov, S. A. 1988a. Even: Reindeer herders of eastern Siberia. In *Çrossroads of Continents*, W. Fitzhugh and A. Çrowell, eds. Baltimore, MD *Smithsonian Institution Press*, 31-15.
- Bailliet G, Rothhammer F, Carnes FR, Bravi CM, and Bianci NO (1994) Founder mitochondrial haplotypes in Amerindian populations. *Am. J. Hum. Genet*, 54:27-33.
- Ballinger S.W., T.G. Schurr,, A. Torroni, Y.Y. Gan, J.A. Hodge, K. Hassan, K-. H. Chen and D.C. Wallace. 1992 Southeast Asian Mitochondrial DNA Analysis Reveals Genetic Continuety of Ancient Mongoloid Migrations. *Genetics* 130:139-152
- Berger Rainer and Phi C. Orr 1966. The Fire Areas of Santa Rosa Island, 11. in *Anthropology* Vol. 56, pp. 1678-1682
- Bengston John D. 1994 Edward Sapir and the "Sino-Dene" Hypothesis, *Anthropological Science* 102(3), 207-230
- Binford Lewis R. 1983b. *Working at Archeology*. Academic Press, Inc.
- Binford Lewis R., 1991. There is Always More We Need To Know. In Dillehay and Meltzer Editors: *The First Americans: Search and Research*. CRC Press, Boca Raton, Florida
- 1984 *Faunal Remains at Klasies River Mouth*. New York: Academic Press
- Boas, F. 1905. The Jesup North Pacific Expedition. In *Proceedings of the Thirteenth International Congress of Americanists*. Easton, PA: Eschenback Printing, 91-100
- Boas, F. 1910. Ethnological problems in *Canada*. *J. R. Anthropol. Inst. Gr. Br. Ireland* 40:529-539.

- Bonnichsen, R., Young, D. 1980. Early Technological Repertoires: Bone to Stone. *Can J Anthropol* 1:123-128.
- Bryan, Alan L. 1991. The fluted-Point Tradition in the Americas--One of Several Adaptions to Late Pleistocene American Environments in *Current Research in the Pleistocene* Oregon St. U., eds. Robson Bonnichsen and Karen Turnmare
- Campbell, Lyle 1986. Comment on the Settlement of the Americas. *Current Anthropology* 27 p. 488
- Cann, Rebecca L. 1994. INVITED EDITORIAL mtDNA and Native Americans: a Southern Perspective. in *Am. J. Hum. Genet.* 55:7-11
- Cann, Rebecca L., M. Stoneking, and A. C. Wilson 1987. Mitochondrial DNA and Human Evolution. *Nature* 325:31-36
- Carter, George F. 1980. *Earlier Than You Think: A Personal View of Man in America*. Texas A and M Univ Press.
- Chakraborty, Ranjit and Kenneyh M. Weiss 1991. Genetic Variation of the Mitochondrial DNA Genome in American Indians is at Mutation-Drift Equilibrium. *American Journal of Physical Anthropology* 86:497-506+
- Dillehay, Tom D. 1984. "A Late Ice-Age Settlement in Southern Chile." *Scientific American* 251(4):106-117.;
 _____. 1987. By the Banks of the Chinchihuapi. *Natural History*. 4/87
 -----, 1989. *Monty Verde, A late Pleistocene settlement in Chile*, Smithsonian Institution Press.
- Dincauze, Dena F. 1984. An Archaeo-Logical Evaluation of the Case for Pre-Clovis Occupations. in *Advances in World Archaeology*. edited by Fred Wendorf and Angela E. Close, Academic Press
- Dixon, E. James 1993. *Quest for the Origins of the First Americans*. U. of New Mexico Press, Albuquerque
- Dumond, D.E. 1983. Alsaka and the Northwest Coast. In *Ancient North Americans*, J.D. Jennibngs, ed. New Your: Freeman, 69-113.
- Erdoes Richard and Alvonso Ortiz 1984. *American Indian Myths and Legends*. Pantheon, New York
- Fladmark, Knut R. 1979. "Routes: Alternative Migration Corridors for Early Man in North America," *American Antiquity*, vol. 44, 55-69.
- Goebel, T. and W. R. Powers, 1990. Early Paleoindians in Beringia and the Origins of Clovis. *Chronostratigraphy of the Paleolithic of North, Central, and East Asia and America* Academy of Sciences of the USSR Institute of History, Philology, and Philosophy, Siberian Branch of the Academy of Sciences. Novosibirsk, USSR

- Goebel, T., W. R. Powers, and N. H. Bigelow 1991. The Nenana Complex of Alaska and Clovis Origins. In Clovis Origins and Adaptations, Edited by R. Bonnichsen and K. Turnmire, pp. 49-79. *Center for the Study of the First Americans*, Oregon State University, Corvallis
- Greenberg, Joseph H. 1987. *Language in the Americas*; Stanford University Press.
- Greenberg, Joseph H., Christy G. Turner II, Stephen L. Zegura, 1986. The Settlement of the Americas: A Comparison of the Linguistic, Dental, and Genetic Evidence in *Current Anthropology* Vol. 27, No. 5.
- Guidon, N. and G. Delibrias 1986. "Carbon 14 Dates Point of Man in the Americas 32,000 Years Ago," *Nature*, vol. 321, 769-771.
- Harpending, HC 1994. Signature of Ancient Population Growth in a Low-Resolution Mitochondrial DNA Mismatch Distribution. in *Human Biology*, August, v. 66, no. 4, pp. 591-600
- Haynes, C. Vance, Jr. 1988. Geofacts and Fancy. *Natural History* 2/88
- Heizer, R.F. 1943. Aconite poison whaling in Asia and America: An Aleutian transfer to the New World. *Bull. Bur. Am. Ethnol.* 133:415-468.
- Hicks, Alvah M. 1995. Amerindian Diffusion and Circumpolar Population Origins. General Session [70] Presentation, *Society for American Archaeology* 60th Annual Meeting
- Hoffecker, J. F., W. R. Powers, and T. Goebel 1993. The Colonization of Beringia and the Peopling of the New World. *Science* 259:263-287
- Horai, Satoshi, Rumi Kondo, Yuko Nakagawa-Hattori, Seiji Hayashi, Shunro Sonoda, and Kazuo Tajima 1993. Peopling of the Americas, Founded by Four Major Lineages of Mitochondrial DNA. *Mol. Biol. Evol.* 10(1):23-47
- Hrdlicka, Ales 1912b. Remains in Eastern Asia of the Race that Peopled America. Smithsonian Misc Coll No. 16, LX.
- Hrdlicka, Ales, and others 1912. *Early Man in South America*, Bureau of American *Ethnology*, Bulletin 52. Washington, D.C.
- Jelinek, Arthur J. 1992. Perspectives From The Old World On The Habitation Of The New. *American Antiquity* 57(2) pp. 345-347

- Johnson, M.J.; D.C. Wallace, S.D. Ferris, M.C. Rattazi, and L.L. Cavalli-Sforza 1983. Radiation of Human Mitochondrial DNA Types Analyzed by Restriction Endonuclease Cleavage Patterns, *Journal Molecular Evolution* 19:255-271.
- Krieger, Alex D. 1964. "Early Man in the New World." In *Prehistoric Man in the New World*, J.D. Jennings and E. Norbeck, eds., 23-84. Chicago: University of Chicago Press.
- Krieger, Alex D. 1958. Review of: Pleistocene Man at San Diego by G.F. Carter. *Am Anthropol* 60:974-978.
- Laughlin, William 1980. *Aleuts: Survivors of the Bering Land Bridge*. Holt Rinehart and Winston, New York.
- , 1986. Comments in the Settlement of the Americas: A Comparison of the Linguistic, Dental, and Genetic Evidence in *Current Anthropology* Vol. 27 No. 5.
- Laurent Excoffier and Langaney, Andre 1989. Origin and Differentiation of Human Mitochondrial DNA *Am. J. Hum. Genet.* 44:73-85
- Leer, J. 1991. Evidence for a northern Northwest coast language area: Promiscuous number marking and periphrastic possessive construction in Haida, Eyak, and Aleut. *Int. J. Am. Ling.* 57(2):158-193.
- Leonova Natalia B. 1994. The Upper Paleolithic of the Russian Steppe Zone. *Journal of World Prehistory*, Vol. 8, No. 2
- Long, J. C. 1993. Human molecular phylogenetics. *Annu. Rev. Anthropol.* 22:251-272.
- Lum J. Koji, Olga Rickards, Clara Ching, and Rebecca L. Cann 1994. Polynesian Mitochondrial DNAs Reveal Three Deep Maternal Lineage Clusters. *Human Biology*, August v. 66, no.4, pp. 567-590
- Lynch Thomas F. 1991. The Peopling of the Americas--- A Discussion. in Dillehay, Tom D. and David J. Meltzer *The First Americans: Search and Research*. pp.231-264 CRC Press, Boca Raton, Florida
- MacNeish, Richard S. 1979. The Early Man Remains from Pikimachay Cave, Ayacucho Basin, Highland, Peru. In Humphrey RL, Stanford D (eds): *"Pre-Llano Cultures of the Americas: Paradoxes and Possibilities."* Washington D.C.: Anthropol Soc. Washington, pp 1-47.
- MacNeish, R.S. 1992. The 1992 Excavations of Pendejo Caves near OroGrande, New Mexico. *Andover Foundation for Archaeological Research*, Annual Report

- Mandryk, Carole A. 1992. Paleoeology as Contextual Archaeology: Human Variability of the Late Quaternary Ice-free Corridor, Alberta Canada. Doctoral Dissertation. from an article titled, Paleoeologist Finds Corridor ICE-FREE but Forbidding. in *Mammoth Trumpet* Vol. 7 no. 2 March 1992 edited by Don A. Hall. Oregon St. U.
- Martin, Paul S. 1987 Clovisia the Beautiful!: If Humans Lived in the New World More Than 12,000 Years Ago, There'd Be No Secret About It. *Natural History* 10/87
- McCartney, A.P. 1984. Prehistory of the Aleutian region. In *Handbook of North Americans Indians*, v.5, *Arctic*, D. Damas, ed. Washington, DC: Smithsonian Institution, 119-135.
- Mellars, P.A. 1973. The Character of the Middle-Upper Paleolithic Transition in South-west France. In *The Explanation of Culture Change: Models in Prehistory*, edited by Colin Renfrew. London: Duckworth. Pp. 255-276.
- Mellars, P.A. 1991 editor and preface in *The Emergence of Modern Humans, An Archaeological Prospective*. Cornell University Press, Iyhica, New York
- Merriwether, Andrew D., Francisco Rothhammer, and Robert E. Ferrell, 1995. Distribution of the Four Founding Lineage Haplotypes in Native Americans Suggests a Single Wave of Migration for the New World. In *AJPA*, 98:411-430.
- Mirambell, L. 1978. Tlapacoya: A Late Pleistocene Site in Central Mexico. In A.L. Bryan ed.: "*Early Man in America: From a Circum-Pacific Perspective*." Occas Papers 1, Dept of Anthro, Univ of Alberta, pp 221-230.
- Melton, Terry, Raymond Peterson, Alan J. Redd, N. Saha, A.S.M. Sofro, Jeremy Martinson, and Mark Stoneking 1995. Polynesian Genetic Affinities with Southeast Asian Populations as Identified by mtDNA Analysis. *Am. J. Hum. Genet.* 57:404, 409, 410.
- Merriwether, Í. Andrew, Rothhammer, Francisco, and Ferrell, Robert E. 1995. Distributioin of the Four Founding Lineage Haplotypes in Native Americans Suggests a Single Wave of Migration for the New World., *American Journal of Physical Anthropology* 98:411-430
- Mochanov, Ju. A. 1980. Early Migrations to America in the Light of a Study of the Dyuktai Paleolithic Culture in Northeast Asia, in *Early Native Americans*, editor Browman, D.

- Morlan, Richard E. 1983. "Pre-Clovis Occupation North of the Ice Sheets" in *Early Man in the New World*, edited by R. Shutler, Jr., pp. 47-63. Sage Publications, Beverly Hills.
- , 1987. The Pleistocene Archaeology of Beringia. In *The Evolution of Human Hunting*, Edited by M.H. Nitecki And D.V. Nitecki, pp.267-307. Plenum Press, New York.
- Nichols, Johanna 1990. More on Human Phylogeny and Linguistic History. *Current Anthropology* 31: 313-4
- Ousley, Stephen D. 1995. Relationships between Eskimos, Amerindians, and Aleuts: Old Data, New Perspectives, *Human Biology*, June, v. 67, no. 3, pp. 427-458.
- Owen Roger, 1984. in the chapter "The Americas: The Case Against an Ice Age Human Population" in *The Origins of Modern Humans: A World Survey of the Fossil Evidence*, Fred H. Smith, and Frank Spencer, eds. New York: Alan R. Liss, Inc.
- Passarion, Giuseppe, Ornella Semino, Guido Modiano, and A. Silvana Santachiara-Benerecitti. 1993. COII/tRNA Lys Intergenic 9-bp Deletion and Other mtDNA Markers Clearly Reveal That the Tharus (Southern Nepal) Have Oriental Affinities. *Am. J. Hum. Genet.* 53:609-618
- Pinnow, H-J 1976. *Geschichte der Na-Dene Forschung*, Indiana, Berlin
- Reanier, Richard E. 1995. The Antiquity of Paleoindian Materials in Northern Alaska, *Arctic Anthropology* Vol. 32, No. 1, pp. 31-50
- Rogers, Alan R., and Lynn B. Jorde 1995. Genetic Evidence on Modern Human Origins. *Human Biology*, February v. 67, no. 1, pp. 1-36.
- Rogers, A., and H. Harpending 1992. Population growth makes waves in the distribution of pairwise differences. *Molec. Biol. Evol.* 9:552-569.
- Rogers, Richard A., L. A. Rogers, R. S. Hoffmann, and L. D. Martin 1985b. Native American Biological Diversity and the biogeographic influence of Ice Age refugia. *Journal of Biogeography* 18:623-630
- Rogers, Richard A. 1985a Glacial geography and native North American Languages. *Quat. Res.* 23;130-137
- Rogers, Richard A. 1986. LANGUAGE, HUMAN SUBSPECIATION, AND ICE AGE BARRIERS IN NORTHERN SIBERIA. *Canadian Journal of Anthropology* Vol. 5, No. 1, Fall

- Rousselot, J.L., W.W. Fitzhugh, and A. Crowell 1988. Maritime economies of the North Pacific rim. In *Crossroads of Continents*, W. Fitzhugh and A. Crowell, eds. Baltimore, MD:Smithsonian Institution Press, 151-172.
- Ruhlen M. 1994. Introduction. In Ruhlen M. (ed) *On the origin of Languages: studies in linguistic taxonomy*. Stanford University Press, Stanford
- Sapir, Edward 1916. *Time Perspective in Aboriginal American Culture, A Study in Method*. Canada, Dept. of Mines, Geological Survey, Memoir 90, no. 13, Anthropological Series, Ottawa.
- Schoenberg, Kenneth M. 1995. The Post-Paleoarctic Interval in the Central Brooks Range, *Arctic Anthropology* Vol. 32, No. 1, pp. 51-61
- Schurr, Theodore G., Scott W. Ballenger, Yik-Tuen Gan, Judith A. Hodge, D. Andrew Merriwether, Dale N. Lawrence, William C. Knowler, Kenneth M. Weiss and Douglas C. Wallace 1990. "Amerindian Mitochondrial DNAs Have Rare Asian Mutations at High Frequencies, Suggesting They Derived from Four Primary Maternal Lineages" in *American Journal of Human Genetics* 46:613-623.
- Sherry, Stephen T., Alan R. Rogers, Henry Harpending, Himla Soodyall, Trefor Jenkins, and Mark Stoneking 1994. Mismatch Distributions of mtDNA Reveal Recent Human Population Expansions. *Human Biology*, October v. 66, no. 5, pp. 761-775.
- Shields Gerald F., Kristen Hecker Mikhail I. Voevoda, Judy K. Reed 1992. Absence of the Asian-specific Region V Mitochondrial Marker in Native Beringians. *American Journal Human Genetics* 50:pp. 758-765
- Shields, Gerald F., Andrea M. Schmiechen, Barbara L. Frazier, Alan Redd, Mikhail I. Voevoda, Judy K. Reed, and R. H. Ward 1993. mtDNA Sequences Suggest a Recent Evolutionary Divergence for Beringian and Northern North American Populations. *Am. J. Hum. Genet.* 53:549-562
- Stanford, Dennis. 1982. A Critical review of Archaeological Evidence Relating to the Antiquity of Human Occupation of the New World. in *Plains Indian Studies*, Edited by D.H. Ubelaker and H.J. Viola, pp 202-218 Smithsonian Contributions to Anthropology No. 30. Washington , D.C.
- Stoneking, Mark, Alan C. Wilson 1989. Mitochondrial DNA. in *The Colonization of the Pacific; A Genetic Trail* edited by Adrian Hill and Susan W. Serjeantson, Clarendon Press Oxford

- Szathmary, Eموke J. E., 1993. INVITED EDITORIAL mtDNA and the Peopling of the Americas. *Am. J. Hum. Genet.* 53:793-799
- Szathmary, Eموke J.E. 1985. Peopling of North America: Clues from Genetic Studies. in *Out of Asia: Peopling the Americas and the Pacific*. edited by R.L. Kirk and E.J.E. Szathmary. Journal of Pacific History, Canberra, pp. 79- 104
- Tang, Chung and Pei Gai 1986. Upper Paleolithic Cultural Traditions in North China. in *Advances in World Archaeology*, Academic Press
- Templeton Alan 1993. The "Eve Hypothesis": A Critique and Reanalysis. *American Anthropology* 255:737
- Torrioni, Antonio, Theodore G. Schurr, Chi- Chuan Yang, Eموke J. E. Szathmary, Robert C. Williams, Moses S. Schfield, Gary A. Troup, William C. Knowler, Dale N. Lawrence, Kenneth M. Weiss and D.C. Wallace. 1992. Native American Mitochondrial DNA Analyses Indicates that the Amerindian and Na-Dene Populations were Founded by Two Independent Migrations. *Genetics* 130:153-162
- Torrioni, Antonio, Rem I. Sukernik, Theodore G. Schurr, Yelena B. Starikovskaya, Margaret F. Cabell, Michael H. Crawford, Anthony G. Comuzzie, and Douglas C. Wallace. 1993b. mtDNA variation of aboriginal Siberians reveals distinct genetic affinities with Native Americans. *Am. J. Hum. Genet.* 53:591-608.
- Torrioni, Antonio, Theodore G. Schurr, Margaret F. Cabell, Michael I. Brown, James V. Neel, Merethe Larsen, David G. Smith, Carlos M. Vullo, and Douglas C. Wallace 1993a. Asian Affinities and Continental Radiations of the Four Founding Native American mtDNAs. *Am J. Hum. Genet.* 53:563-590
- Torrioni, A., M. Petrozzi, P. Santolamazza, D. Sellitto, F. Cruciani, and R. Scozzari 1995. Letter, In *Am. J. Hum. Genet.* 57:507-508
- Turner, Christy G., II 1987. Telltale Teeth: From the Mouths of Prehistoric Indians Comes Evidence Tracing Their Northeast Asian Ancestry. *Natural History.* 1/87
- Wallace, Douglas; C., Garrison, Katherine; Knowler, William C. 1985. "Dramatic Founder Effects in Amerindian Mitochondrial DNAs." in *American Journal of Physical Anthropology* . 68:149-155.
- Ward, R.H., Frazier, Barbara L., Dew-Jager, Kerry, and Svante-Paabo. 1991. Extensive Mitochondrial Diversity within a Single Amerindian Tribe, in *Proceedings of the National Academy of Science*.

Williams, R.C., A.G. Steinberg, H. Gershowitz et al. 1985. GM allotypes in Native Americans: Evidence for three distinct migrations across the Bering land bridge. *Am. J. Phys. Anthropol.* 66:1-19.

Wormington, H. M. 1957. *Ancient Man in North America*. Denver Museum of Natural History, Popular series No. 4 (4th ed.), Denver

Zegura, Stephen L. 1987. Blood Test. *Natural History*. 7/87