A BIBLIOGRAPHY ON ELEPHANTS

Part I: Sri Lanka

compiled by

Shantha Saravanamuttu
Nature Conservation Fund, Sri Lanka

&

Charles Santiapillai
Department of Zoology
University of Peradeniya
Peradeniya, Sri Lanka

Abeyratne, A. S. 1982. Elephant Breeding - some scientific facts. *Loris.*, 16 (2): 91-93.

Abeyratne, A. S. 1985. Elephant ears. *Loris.*, 17 (1): 30

Abeyratne, A. S. 1986. Feeding elephants. *Loris.*, 17 (4): 172-174.

Abeysinghe, T. 1966. *Portuguese Rule in Ceylon.* Lake House Bookshop, Colombo.

Abeywardena, R. 1993. Pelwatte: heritage or sugar-coated pottage? *The Sunday Times (Sri Lanka).* October 14, p. 5.

Agar, R. S. 1936. Trapped by an elephant. *Loris.*, 1 (1): 34-36.

Agar, R. S. 1939. Proclaimed elephants. *Loris.*, 324-327.

Aguirre, E. 1969. Evolutionary history of the elephant. *Science.*, 164: 1366-1376.

Alahakoon, J. 1994. Presence of Liver Fluke *Fasciola jacksoni* in a Sri Lankan Elephant. *Gajah.*, 12: 46-47.

Alexis, L. 1984. Sri Lanka's Mahaweli Scheme - The Damnation of Paradise. *The Ecologist.*, 14: 206-215.

Anon. 1934. The wild animals of the Indian Empire, Part II. Proboscidea: Elephants. *J. Bombay Nat. Hist. Soc.*, 37 (1, suppl.): 93-96.

Anon. 1937. Are elephants afraid of dogs? *Loris.*, 1 (2): 106-107.

Anon. 1939. Minneriya Rogues. *Loris.*, 330-335.

Anon. 1957a. 400 elephants lost in 5 years - Warden's Report. *Loris.*, 7 (6): 440-441.

Anon. 1957b. Compensation for damage of crops. *Loris.*, 7 (6): 443.

Anon. 1959a. Attempts to scare away elephants result in their capture. *Loris.*, 8 (3): 167-168.

Anon. 1959b. Gal Oya Elephants. The elephants return in great numbers. *Loris.*, 8 (3): 168-169.

Anon. 1959c. Five elephants were captured last year. *Loris.*, 8 (3): 169

Anon. 1959d. Are our elephants doomed? *Loris.*, 8 (4): 209-210.

Anon. 1966. American scientists to study Ceylon elephant. *Loris.*, 10 (5): 293-294.

Anon. 1968. Ceylon elephant tougher than African. *Loris.*, 11 (3): 137-138.

Anon. 1971. Death of an elephant. *Loris.*, 12 (3): 138-139.

Anon. 1976a. Elephants to be bred in captivity. More scientific conservation. *Loris.*, 14 (2): 116.

Anon. 1976b. More elephants than we thought in Sri Lanka. *Tigerpaper (FAO).*, 3 (2): 15.

Anon. 1978a. IUCN/SSC Asian Elephant Group News No. 3. *Tigerpaper (FAO).*, 5 (2): 28-33.

Anon. 1978b. IUCN/SSC Asian Elephant Group News No. 4. *Tigerpaper (FAO).*, 5 (3): 25-28.

Anon. 1978c. IUCN/SSC Asian Elephant Group News No. 5. *Tigerpaper (FAO).*, 5 (4): 31-33.

Anon. 1981. IUCN/SSC Asian Elephant Group News No. 9. *Tigerpaper (FAO).*, 8 (4): 25-32.

Anon. 1982. Census of domesticated elephants and tuskers (in Sri Lanka). (mimeo).

Anon. 1984. *Report of the Committee on Translocation of Elephants.* Dept. of Government Printing, Colombo, Sri Lanka.

Anon. 1992. An elephantine problem. *Daily News (Sri Lanka).* 30 November 1992. p. 13.

Anon & Vaitilingam, K. V. 1947. Noosing wild elephants. *Loris.*, 4 (5): 461-462.

Andrews, F. H. 1904. The Elephant in Industry and Art. *J. of Indian Art.*, 10: 51-64.

Anthonis, R. 1986. Some tuskers I've seen in the Ruhuna National Park. *Loris.*, 17 (3): 101-109.

Ashby, K.R. & Santiapillai, C. 1984. Deterioration of grazing assocated with high densities of herbivores in Ruhuna National Park, Sri Lanka. *Acta Zoologica Fennica.*, 172: 257-258.

Atapattu, S. & Wickremasinghe, C. S. 1974. Sri Lanka's Gal Oya National Park: aspects and prospects. *Biol. Conservation.*, 6: 219-222.

Atapattu, S. 1983. Elephant problems and management techinques. Report to the Director, Dept. of Wildlife Conservation. Sri Lanka. Mimeo.

Baker, S.W. 1853. *With Rifle and Hound in Ceylon.* (2nd Edition). Tisara Press, Dehiwela, Sri Lanka.

Baker, S. W. 1855. *Eight Years in Ceylon.* (Reprint edition). Tisara Press, Dehiwela, Sri Lanka.

Baldeus. 1704. *A true and exact description of the most celebrated East India coast of Malabar & Coramandel & of the island of Ceylon, with all adjacent countries.* In: the Churchill series (A&J) of Voyages and Travels. London.

Banks, J. 1979. The translocation of the Deduru Oya herd. What was left of it. *Loris.*, 15 (2): 113-115.

Banks, J. & J. 1986. A week of elephant watching. *Loris.*, 17 (4): 164-166.

Bebe, C. W. 1927. *Pheasant Jungles.* G. P. Putnam's Sons. New York.

Benedict, F. G. 1936. *The Physiology of the Elephant.* Carnegie Inst. of Washington, Washington. Publ. No: 474.

Bennet, J. W. 1843. *Ceylon and its capabilities.* W. H. Allen & Co. London.

Bere, R. M. 1959. Some of the wild life problems of Ceylon. *Loris.*, 8 (4): 189-197.

Blanford, W. T. 1901. The distribution of vertebrate animals in India, Ceylon and Burma. *Phil. Trans. R. Soc.*, Series B. 194: 355-436.

Blyth, E. 1852. Ceylon Mammals, Birds, Reptiles and Fishes. *Prodromus Faunae Zeylanicae.* by E. F. Kelaart. Appendix. 37-50.

Bongso, T. A. & Perera, B. M. A. O. 1978. Observations on the use of etorphine alone and in combination with acepromazine maleate for immobilisation of aggressive Asian elephants *(Elephas maximus). Vet. Rec.*, 102: 339-340.

Bongso, T. A., Perera, B. M. A. O. & Motha, M. X. J. 1981. Estimation of shoulder height from forefoot circumference in the Asian elephant *(Elephas maximus). Ceylon. J. Science.*, 14 (1/2): 79-82.

Brigham, W. Y. 1862. Natural History of Ceylon. *North American Review.*, 95 (196): 129-138.

Brohier, R. L. 1940. In Ceylon back-blocks: the Wilpattu Game Reserve. *Surveyor.*, 3 (2): 4-10

Brohier, R. L. 1965. *Seeing Ceylon. In Vistas of Scenery, History, Legend and Folklore,* Lake House Investments Ltd. Colombo.

Casie Chitty, S. 1849. An outline of the Tamil System of natural history. *Journal of the Royal Asiatic Soc. (Ceylon Branch)* 2 (5): 159-165.

Carrington, R. 1958. *Elephants. A short account of their natural history, evolution and influence on mankind.* Chatto & Windus, London.

Chadwick, D. H. 1991. Elephants - Out of Time, Out of Space. *National Geogr.*, 179 (5): 2-49.

Child, G. S. 1985. An evaluation of elephant problems associated with the Accelerated Mahaweli Development Programme in Sri Lanka. Mimeo.

Christie-David, C. N. 1937. On jumbo's track. *Loris.*, 1: 219-222.

Claasz, V. 1974. T. C. Wiggin, Elephant Hunter - The Truth. *Loris.*, 13 (3): 140-143.

Clark, A. 1901. (Reprint 1971 edition) *Sport in the Low-Country of Ceylon*, Tisara Press, Dehiwela, Sri Lanka.

Clarke, M. 1969. Elephant Ahoy. *Loris.*, 11 (5): 247-250.

Coates, J. S. 1910. Elephant Kraals in Ceylon.

Cordiner, J. 1807. *A Descriptin of Ceylon.* (Reptint 1983). Tisara Press, Dehiwela, Sri Lanka.

Cottam, H. 1892. On the elephant. *C. L. R.*, 7 (2): 12-15.

Crusz, H. 1973. Nature Conservation in Sri Lanka (Ceylon). *Biol. Conservation.*, 5 (3): 199-208.

Crusz, H. 1986. The Dilemma of Subspecies. *Trends in Ecology and Evolution.*, 1: (4): 104.

Davy, J. 1821. (Reprint 1969). *An account of the interior of Ceylon and of its inhabitants with travels in that island.* Tisara Press, Dehiwela, Sri Lanka.

de Alwis, L. 1980. Yala's majestic elephant shot for its tusks. *Loris.*, 15 (3): 166-167.

de Alwis, P. 1969. Our elephants. *Loris.*, 11 (6): 350-354.

de Alwis, W. L. E. 1966. Administration Report of the Acting Warden, Department of Wild Life, for 1964-65. Colombo.

de Alwis, W. L. E. 1967. Administration Report of the Acting Warden, Department of wild Life, for 1965-66. Colombo.

de alwis, W. L. E. 1968. Administration Report of the Acting Warden, Departement of wild Life, for 1966-67. Colombo.

de Alwis, W. L. E. 1969. Administration Report of the Acting Warden, Department of Wild Life for 1967-68. Colombo.

de Alwis, W. L. E. 1970. Administration Report of the Acting Warden, Department of Wild Life, for 1968-69. Colombo.

de Alwis, L. & Olivier, R. 1980. The Elephant Secretariat. *Loris.*, 15 (4): 203-204.

de Alwis, L. 1964. Four Orphans. *Loris.*, 10 (1): 33-34.

de Alwis, L. 1982. Preserving Lanka's Marsh Elephant. *Sunday Obsrver*, 24 February 1982

de Alwis, L. 1991. Working Elephants. In: (ed.) S. K. Eltringham. *The Illustrated Encyclopedia of Elephants*. Salamander Book. London. 116-127.

de Costa, N. 1966. Pachydermophobia: Thoughts on reading Sir Samuel Baker's *"The Rifle and Hound in Ceylon"*. *Loris.*, 10 (6): 352-355.

Deloret, R. 1992. *The life and lore of the elephants*. H. N. Abrahams Inc. New York.

Department of Wildlife Conservation. 1993. *A Preliminary Report on the Survey of Elephants in Sri Lanka.* 41 pp.

Deraniyagala, P. E. P. 1936. Some Verterbrate Fossils from Ceylon. *Geological Magazine* (Cambridge). LXXIII. p. 316.

Deraniyagala, P. E. P. 1937. Some extinct big game of Ceylon. *Loris*. 147-149.

Deraniyagala, P. E. P. 1938. Some aspects of the Asiatic elephant in Zoology and ethnography. *Journal of the Royal Asiatic Soc.*, 34 (91): 126-162.

Deraniyagala, P. E. P. 1939. Some fossil animals from Ceylon. (Part II). *J. Royal Asiat. Soc. (Ceylon Branch)*. 91: 231-239.

Deraniyagala, P. E. P. 1940. Some aspects of the Asiatic Elephants in Zoology and Ethnography. Part II. *J. Royal Asiat. Soc. (Ceylon Branch).*, 35 (93): 57-61.

Deraniyagala, P. E. P. 1944. The Names of the Elephants of Ceylon. *Ann. Mag. of Nat. Hist. London*. 11: 61-63.

Deraniyagala P. E. P. 1945. Hair Tracts of *Elephas maximus. Proc. of 2nd Annual Sessions of Ceylon Association of Science, Section* D. p. 8.

Deraniyagala, P. E. P. 1950. The Elephant of Asia. (Presidential address at Ceylon Association of Sciences, 1949). *Proc. Ceylon Assoc. of Sciences*. 33.

Deraniyagala, P. E. P. 1951a. *Elephas maximus*, the Elephant of Ceylon. (Prt I). *Spolia Zeylanica.*, 26: 21-68.

Deraniyagala, P. E. P. 1951b. *Elephas maximus*, the Elephant of Ceylon (Part II). *Spolia Zeylanica.*, 26 (2): 161-177.

Deraniyagala, P. E. P. 1952. *Elephas maximus*, the Elephant of Ceylon (Part III). *Spolia Zeylanica.*, 27 (1): 109-125.

Deraniyagala, P. E. P. 1954. The Asian Elephant, *New Empire.*, 6 (3): 63-66.

Deraniyagala, P. E. P. 1955a. *Some extinct elephants, their relatives and the two living species*. Ceylon National Museum Publication, Colombo.

Deraniyagala, P. E. P. 1955b. Some extinct Hippopotami and Elephants from India and Ceylon. *J. of Paleontological Soc. of India.* 1.

Deraniyagala, P. E. P. 1955c. The ages of Hippopotamus and *Elephas maximus* fossils in the gem sand of Ceylon. *Geological Magazine (Cambridge).*, XCII (I): 50-52.

Deraniyagala, P. E. P. 1955d. Extermination of races of *Elephas maximus* throughout Asia. *Ceylon Forester.*, 11 (1): 30-32.

Deraniyagala, P. E. P. 1960a. Deposition of dentine in the fossilised tusk of *Elephas maximus sinhaleyus. Spolia Zeylanica.*, 29: 1-15.

Deraniyagala, P. E. P. 1960b. The promiscuous breeding habit of *Elephas maximus maximus* Linne. *Spolia Zeylanica.*, 29: 73-74.

Deraniyagala, P. E. P. 1961. Was the extinct *Elephas maximus sinhaleyus* as hirsute as the young of *Elephas maximus maximus? Spolia Zeylanica.*, 29 (2): 246-248.

Deraniyagala, P. E. P. 1963. Tusk and tail variation in *Elephas maximus maximus* Linne. and *in Loxodonta africana* (Blumenbach). *Spolia Zeylanica.*, 30: 85-86.

Deraniyagala, P. E. P. 1970. Elephants. *Loris.*, 12 (1): 21-27.

de Silva, I. M. 1969. Man versus elephant in Ceylon. *Loris.*, 11 (5): 250-255.

de Silva, J. A. 1957. Administration Report of the Warden, Department of Wild Life, for 1956. Colombo.

de Silva, J. A. 1958. Administration Report of the Warden, Department of Wild Life, for 1957. Colombo.

de Silva, J. A. 1959. Administration Report of the Warden, Department of Wild Life, for 1958. Colombo.

de Silva, J. A. 1960. Administration Report of the Warden, Department of Wild Life, for 1959. Colombo.

de Silva, K. M. 1981. *A History of Sri Lanka.* Oxford University Press, New Delhi.

Dharmasena, C. 1990. An elephant drive in Mahaweli System C. *Loris.*, 19 (1): 19-20.

Dissanayake, S., Sumanasena, A. H., Padmasiri, U., Jayamane, H. P., Bandaranaike, C., de Silva, P. K. & Santiapillai, C. 1992. Population structure, activity and density of elephants in the Ruhuna National Park, Sri Lanka. *Asian Elephant Specialist Group Newsletter.*, 8: 4-19

Dissanayake, S. R. B. 1992. Seasonal changes in population structure, movement pattern and activity of elephants in the Ruhuna National Park, Sri Lanka. In: *Proceedings of the IUCN / SSC Asian Elephant Specialist Group Meeting.* Bogor, Indonesia 20-20 May 1992. Asian Elephant Conservation Centre, Bangalore, India.

D'Oyly, J. 1929 (Reprint 1975). *A Sketch of the Constitution of the Kandyan Kingdom,* Tisara Press, Dehiwela, Sri Lanka.

Dudley, J. P. 1993. Community Elecolgy of the Asiatic Elephant. *Gajah.*, 10: 4-10.

Eisenberg, J. F. 1970. Breeding Project helps restore Ceylon elephants. *Smithsonian.*, 1: 20-27.

Eisenberg, J. F. 1972. The elephant: life at the top. In: *The marvels of animal behavior* (ed.) T. B. Allen., National Geographic Society, Washington DC. 191-208.

Eisenberg, J. F., McKay, G. M. & Jainudeen, M. R. 1971. Reproductive Behaviour of the Asiatic Elephant *(Elephas maximus maximus L.). Behaviour.*, 38: 193-225.

Eisenberg, J. F. & Lockhart, M. 1972. An ecological reconnaissance of Wilpattu National Park, Ceylon. *Smithson. contrib. Zool.* No: 101. Washington DC.

Eisenberg, J. F. & Seidensticker, J. 1976. Ungulates in Southern Asia: a consideration of biomass estimates for selected habitats. *Biol. Conservation.*, 10 (4): 293-308.

Eisenberg, J. F. 1980a. Recent research on the biology of the Asiatic elephant *(Elephas m. maximus)* on Sri Lanka. *Spolia Zeylanica.*, 35: 213-218.

Eisenberg, J. G. 1980b. Ecology and behavior of the Asian elephant. *Elephant* 1. (Suppl.): 36-56.

Eisenberg, J. F. 1980c. The density and biomass of tropical mammals. In:*Conservation Biology: An evolutionary ecological perspective* (eds.) M. E. Soule & B. A. Wilcox. Sianauer Assoc. Sunderland, Mass. 35-55.

Eisenberg, J. F. 1981. *The Mammalian Radiations: an analysis of trends in evolution, adaptation and behavior.* University of Chicago Press, 610 pp.

Elapata, S. A. I. 1969. The sexual behaviour of wild elephants in Ceylon. *Loris.*, 11 (5): 246-247.

Elapata, S. Jr. 1969. Mating of elephants in captivity. *Loris.*, 11 (5): 256-257.

Ferguson, A. M. & Ferguson, J. 1902. *The Kraal of 1902: A descriptive account.* Colombo.

Fernando, A. B. 1983. Modern trends in the conservation of Sri Lanka elephants: A new concept. *Loris.*, 16 (3): 108-111.

Fernando, A. B. 1984a. Translocation of pocketed wild elephants. Unpubl. memo. Dept. of Wildlife Conservation, Sri Lanka. 14 pp.

Fernando, A. B. 1984b. Strategy for conservation of Elephants in Sri Lanka. Creation of post of Assistant Director (Elephant Conservation) and establishment of an Elephant Conservation Unit. Unpubl. Memo. Dept. of Wildlife Conservation, Sri Lanka. 5 pp.

Fernando, A. B. 1984c. Sugar Industry undertaken by Pelwatte Sugar Co. and Elephant Problems in the area. Unpubl. memo to the Secretary, Ministry of State, Sri Lanka.

Fernando, A. B. 1987. Conservation and management of the environment including remaining wildlife habitats in Moneragala district. Unpubl. report. Dept. of Wildlife Conservation, Sri Lanka. 7 pp.

Fernando, A. B. 1987-88. Elephant Conservation and Management work programme. Unpubl. Report to the Director, Dept. of Wildlife Conservation, Sri Lanka. 10 pp.

Fernando, A. B. 1989a. Conservation and management of the Elephant *(Elephas maximus).* Dept. of Wildlife Conservation, Sri Lanka. Mimeo 11 pp.

Fernando, A. B. 1989b. Strategy to keep under the control elephant-man interactions in areas under devlopment. Report to the Ministry of Lands. Sri Lanka. December

Fernando, A. B. 1992. Conservation and management of displaced elephant herds and protection of their remaining habitats in the South East Dry Zone parts of Sri Lanka. Unpubl. Memo. Dep. of Wildlife Conservation. 18 pp. with Annexes A to D.

Fernando, A. B. 1993. Recent elephant conservation efforts in Sri Lanka. A tragic story. *Gajah.*, 10: 19-26

Fernando, C. H. & Fernando, A. 1961. Some helminth parasites from elephants in Ceylon. *Ceylon Veterinary Journal.*, 9 (1/2): 2-4.

Fernando, L. 1960. Save the elephant. C. T., 9 (11): 18-22.

Fernando, L. 1993. Hadapanagala elephants - A Sri Lankan tragedy. *Daily News (Sri Lanka).* October 26. p. 36 & 38.

Fernando, R. 1962. Elephants in the drought. *Loris.*, 9 (4): 246-248.

Fernando, R. 1991. Electrified fences and the Ruhuna National Park. *Loris.*, 19 (4): 153-155.

Fernando, R. L. 1993. Elephant Drive. *Daily News (Sri Lanka).* 18 October 1993. p. 16.

Fernando, S. N. U. 1967. Rescue of an elephant calf. *Loris.*, 11 (2): 21-23.

Forbes, M. 1840. *Eleven Years in Ceylon.* 2 vols. London.

Gadum, R. P. 1957. Elephants in the Wilpattu National Park. *Loris.*, 7 (5): 386-388.

Gee, E. P. 1952. Baby elephants. *Loris.*, 6 (1): 19-20.

Gilchrist, W. 1851. *A practical treatise on the treatment of the diseases of the Elephant, Camel and Horned Cattle, with instructions for preserving their efficiency.* Calcutta.

Gogoi, P. C. 1983. domestication of Asian elephants *(Elephas maximus). Tigerpaper (FAO).*, 10 (4): 21-26.

Gonzalez, J. 1939. The Mating of Elephants. *J. Bomb. Nat. Hist. Soc.*, 11: 731.

Gooneratne, B. W. M. 1967. The Ceylon Elephant, *Elephas maximus zeylanicus:* its decimation and fight for survival. *Cey. J. Historical and Social Studies.*, 10: 149-160.

Gooneratne, B. W. M. 1978. The Ceylon Elephant: Its decimation and fight for survival. *Loris.*, 14 (4): 263-271, and 331.

Gooneratne, B. W. M. 1978. A tentative explanation for the rarity of tuskers in the wild elephant population of Sri Lanka. *Loris.*, 14 (5): 310.

Gray, C. W. & Nettasinghe, A. P. W. 1970. A preliminary study on the Immobilization of the Asiatic Elephant *(Elephas maximus)* utilizing etorphine (M-99). *Zoologica.*, 51-54.

Heller, E. 1934. Nature's most amazing mammal. *Nat. Geog. Mag.*, LXV. 731-754.

Hemple, M. 1963. Elephant watching in Ruhuna National Park. *Loris.*, 9 (6): 359-362.

Hemple, M. 1966. the crossed tusker of Walaskema. *Loris.*, 10 (6): 356-358.

Hendavitharana, W., Dissanayake, S., de Silva, M., & Santiapillai, C. 1994. The Survey of Elephants in Sri Lanka. *Gajah.*, 12: 1-30.

Hennessy, D. J. G. 1938. Elephant Shikar. *Loris.*, 1 (4): 194-200.

Hennessy, D. J. B. 1939. Height of Ceylon Elephants. *Loris.*, 368.

Heydt, J. W. 1744. *Heydt's Ceylon.* Translated in 1952 by R. Raven-Hart. Ceylon Government Press, Colombo.

Hill, W. C. O. 1938. The external and radiological anatomy of a foetal Asiatic elephant. *Spolia Zeylanica.*, 21 (1): 31-43.

Hill, W. C. O. 1938. Studies on the cardiac anatomy of the elephant: II. the heart and great vessels of a foetal Asiatic elephant. *Spolia Zeylanica.*, 21 (1): 44-61.

Hoffmann, Th. W. 1968. A plan for Ceylon's Elephants. *Loris.*, 11 (3): 137.

Hoffmann, Th. W. 1972. Presidential Address. *Loris.*, 12: 257.

Hoffmann, Th. W. 1975. Elephants in Sri Lanka. Their number and distribution. *Loris.*, 13 (5): 278-280.

Hoffmann, Th. W. 1978. Distribution of elephants in Sri Lanka. *Loris.*, 14 (6): 366-367.

Hoffmann, Th. W. 1981. The Elephants of Tamankaduwa. *Loris.*, 15 (6): 317-319.

Hofmeyer, J. M. 1979. Diary of the Deduru Oya Elephant Capture, Sri Lanka 1979. Unpublished Mimeo reprint. 35 pp.

Holder, C. F. 1886. The ivory king: a popular history of elephant and its allies. Sampson Low, London.

Howard, G. 1913. Anthrax in the Elephant. *Vet. Res.*, 26: 69-71.

Hulugalle, H A. J. 1980. *Ceylon of the early travellers.* Colombo.

Hundley, G. 1934. Statistics of height increments of Indian elephant calves. *Proc. Zool. Soc. Lond.*, 104: 697-698.

Hunt, J. 1987. Bundala Elephants. *Loris.*, 17 (6): 248.

Ilangakoon, A. 1993. A preliminary study of the captive elephants in Sri Lanka. *Gajah.*, 11: 29-42.

Ishwaran, N. 1979. *Ecological studies on populations of elephants in the Gal Oya area in relation to distribution, habitat preference, competition and food availability.* M. Sc thesis, University of Peradeniya, Sri Lanka.

Ishwaran, N. 1981. Comparative study on elephant populations in Gal Oya, Sri Lanka. *Biol. Conservation.* 21: 303-313.

Ishwaran, N. 1983. Elephant and woody plant relationship in Gal Oya, Sri Lanka. *Biol. Conservation.*, 26: 255-270.

Ishwaran, N. 1984. *The Ecology of the Asian Elephant (Elephas maximus L.) in Sri Lanka.* Ph. D thesis. Michigan State University, East Lansing, USA. 144 pp.

Ishwaran, N. 1993. Ecology of the Asian Elephant in lowland dry zone habitats of the Mahweli River basin, Sri Lanka. *J. Trop. Ecology.*, 9: 169-182.

Ishwaran, N., Santiapillai, C., Amerasinghe, F. P. & Ekanayake, U. B. 1980. On the significance and importance of the elephant corridor between the proposed Maduru Oya National Park and the Wasgomuwa Strict Nature Reserve. University of Peradeniya, Sri Lanka (unpubl. mscript). 36 pp.

Ishawaran, N. & Punchi Banda, A. 1982. Conservation of Sri Lankan elephant - planning and management of the Wasgomuwa-Maduru Oya-Gal Oya complex of reserves. *Final Report on Project 1783 to WWF / IUCN.* Gland, Switzerland.

Ishmeth, I. 1986. Special unit to tackle alarming jumbo ravages. *The Island.*, 9 August 1986. Sri Lanka.

IUCN. 1990. *IUCN Directory of South Asian Protected Areas.* IUCN, Gland, Switzerland & Cambridge, UK. 294 pp.

Jackson, P. 1990. *Edangered Species: Elephants.* The Apple Press, London.

Jansen, M. & de Zoysa, N. 1992. Sri Lanka's Biodiversity: A Rapidly Diminishing Resource. *Tigerpaper (FAO).*, 19 (4): 18-24.

Jainudeen, M. R. 1970. The use of etorphine hydrochloride for restraint of a domesticated elephant *(Elephas maximus). J. Am. Vet. Med. Assoc.*, 157 (5): 624-626.

Jainudeen, M. R., Bongso, T. A. & Perera, B. M. A. O. 1971. Immobilisation of aggressive working elephants *(Elephas maximus). Vet. Rec.*, 89: 686-688.

Jainudeen, M. R., Eisenberg, J. F. & Jayasinghe, J. B. 1971 Semen of the Ceylon Elephant. *J. Reprod. Fert.*, 24: 213-217.

Jainudeen, M. R., Eisenberg, J. F. & Tilakeratne, N. 1971 Oestrus cycle of the Asiatic elephant *E. maximus* in captivity. *J. Reprod. Fert.*, 27: 321-328.

Jainudeen, M. R., Katongole, C. B. & Short, R. V. 1972. Plasma testosterone levels in relation to musth and sexual activity in the male Asiatic elephant, *E. maximus. J. Reprod. Fert.*, 29: 99-103.

Jayasekera, A. 1959. The Dedura Herd: extermination, capture or sanctuary for these elephants? *Loris.*, 8 (4): 206-208.

Jayasekera, A. 1964. How to catch an elephant - 1960. *Loris.*, 10 (2): 78-79.

Jayasekera, R. D. B. 1969. Elephants of the Mahweli plains. *Loris.*, 11 (6): 354-356.

Jayasinghe, A. 1994. One-way traffic for over crowded wildlife park. *Daily News* 15. Feb. 1994. Sri Lanka. 33.

Jayasinghe, J. B. & Jainudeen, M. R. 1970. A census of the tame elephant population in Ceylon with reference to location and distribution. *Cey. J. Sci.*, 8: 63-68.

Jayasinghe, W. A. 1993. An elephant census in Sri Lanka. *Daily News.* 23 March 1993. p. 8.

Jayewardene, J. 1984. Elephant conservation in the Mahaweli development program. *Loris.*, 13 (3): 113-117.

Jayewardene, J. 1984. Elephant conservation amidst development. Part I. *Tigerpaper (FAO).*, 11 (4): 2126.

Jayewardene, J. 1986. Elephant conservation amidst development. Part II. *Tigerpaper (FAO).*, 13 (3): 4-8.

Jayewardene, J. 1986b. Elephant conservation in the Mahaweli development program. *Loris.*, 17 (3):

Jayewardene, J. 1989. Elephant conservation amidst development. Part III. *Tigerpaper (FAO).*, 16 (2): 11-19.

Jayewardene, J. 1990. Elephant conservation amidst development. Part IV. *Tigerpaper (FAO).*, 17 (2): 16-21.

Jayewardene, J. 1991. The Conservation of the Sri Lankan Elephant. *Proc. Seminar on Environment & Economic Development.* Inst. of Fundamental Studies, Kandy, Sri Lanka. 26-32.

Jayewardene, J. 1992. Elephant conservation amidst development. Part V. *Tigerpaper (FAO).*, 19 (3): 7-13.

Jayewardene, J. 1993a. Conservation amidst development. Part VI. *Tigerpaper (FAO).*, 20 (2): 21-39.

Jayewardene, J. 1993b. Elephant management and conservation in the Mahaweli project areas. *Gajah.*, 11: 6-15.

Jayewardene, J. 1994. *The Elephant in Sri Lanka.* The Wildlife Heritage Trust of Sri Lanka, Colombo.

John, A. W. 1928. A Large Tusker. *J. Bomb. Nat. Hist. Soc.*, 33: 596.

Jones, D. M. 1975. Elephant rescue in Sri Lanka. *Oryx.*, 13 (2): 185-190.

Jonklaas, R. 1957. Act now to save the elephants. *Loris.*, 7 (6): 439-440.

Juriaanse, M. W. 1940. The Ceylon Elephant in Dutch Times. *Loris.*, 2 (3): 148-154.

Karunaratne, P. B. (in press) *The fauna of the Samanalawewa area.* Wildlife & Nature Protection Society Publ., Sarvodaya Printers.

Katugaha, H. I. E. 1974. Twenty four hours in Lahugala. *Loris.*, 13 (3): 158-159.

Katugaha, H. I. E. 1975. Elephants and their moods. *Loris.*, 13 (6): 332-333.

Katugaha, H. I. E. 1978. Tuskers of Yala. *Loris.*, 14 (6): 392-393.

Katugaha, H. I. E. 1986. Baby elephants. *Loris.*, 17 (3): 94-96.

Katugaha, H. I. E. 1993. Some observations on elephants in the Ruhuna National Park, Sri Lanka. *Gajah.*, 10: 26-31.

Knox, R. 1681. (Reprint 1958 edition). *An Historical Relation of Ceylon.* The Ceylon Historical Journal VI, Nos. 1-4. Saman Press, Maharagama, Ceylon.

Kotagama, S. W. 1991. Status of management of protected areas in Sri Lanka. *Tigerpaper (FAO).*, 18 (3): 25-32.

Kunz, G. F. 1916. *Ivory and the Elephant.* Doubleday, Page & Co.

Kurt, F. 1960. Le sommeil des elephants. *Mammalia.*, 24: 259-272.

Kurt, F. 1967. Smithsonian Elephant Survey. *Loris.*, 11 (2): 56-61.

Kurt, F. 1968. Elephant survey in Ceylon. *Oryx.*, 9: 364-365.

Kurt, F. & Nettasinghe, A. P. W. 1968. Estimation of the body weight of the Ceylon Elephant *(Elephas maximus). Ceylon Vet. J.*, 16: 24-26.

Kurt, F. 1969a. Some observations on Ceylon Elephants. *Loris.*, 11 (5): 238-243.

Kurt, F. 1969b. Elephant distibution map, Ruhuna National Park, scale 1: 31,680, 4 sheets. Printed by Survey Department, Ceylon.

Kurt, F. 1970. A comparison of Reproduction in Tame and Wild Elephants. In: Elliot, H. F. (ed.). *Procs. 11th Tech. Meeting of the Commission on Ecology.* Vol. 1 IUCN, Morges. 148-155.

Kurt, F. 1974a. Remarks on the social structure and ecology of the Ceylon elephant in Yala Nationa park. In: Geist, V. & Walther, F. (eds). *The behavior of ungulates and its relation to management.* IUCN Publication Series No. 24. 618-634.

Kurt, F. 1974b. Asiatic elephants: shapers of the jungle. *Image Roche.*, 59: 2-13.

Laurie, A & Olivier, R. 1977. Pachyderms in Peril. *New Scientist.*, 75: 658-660.

Lockhart, M. 1969. Birth of an elephant. *Loris.*, 11 (5): 259-261.

Ludowyk, E. F. C. 1985. *The Story of Ceylon.* Navarang, New Delhi.

Madawela, M. 1993. The Elephant Needs Our Support. *The Island.*, 7 Dec. 1993.

Madugalle, S. J. 1989. Raja - the Sri Dalada Maligawa Tusker. Central Cultural Fund, Colombo.

Marhsall, H. 1846. (Reprint 1969). *Ceylon: A general description of the island and its inhabitants.* Tisara Press, Dehiwela.

McCaughey, C. A. 1959. The elephant in Western Classics. *Loris.*, 8 (4): 199-205.

McCaughey, C. A. 1960. Diseases of elephant. *Loris.*, 8 (5): 322-323.

McCaughey, C. A. 1961. Diseases of Elephants. Part II. *Cey. Vet. J.*, 9: 41-48.

McCaughey, C. A., Schmid, E. E., St George, C. & Velaudipillai, T. 1954. Salmonella infections of domesticated and wild animals in Ceylon. *Cey. Vet. journal.*, 2: 86-88.

McCaughey, C. A., Schmid, E. E., Velaudipillai, T. & Weinmann, A. N. 1953. Salmonella typhimurium in young elephants and chimpanzees. *Vet. Rec.*, 65: 431-432.

McCaughey, C. A. 1966. Footsores of elephants - A danger to human health? *Loris.*, 10 (5): 302.

McKay, G. M. 1971. *The Ecology and Behavior of the Asiatic Elephant in Eastern Ceylon.* Ph. D. Dissertation, University of Maryland, USA.

McKay, G. M. 1973. Behavior and ecology of the Asiatic elephant in South-eastern Ceylon. *Smithson. contrib. Zool.*, 125. Washington DC. 113 pp.

McKay, G. M. & Eisenberg, J. F. 1974. Movement patterns and habitat utilization of ungulates of Ceylon. In: Geist, V. & Walther, F. (eds). *The behavior of ungulates and its relation to management.* IUCN Publication New Series No. 24: 708-721

Mithapala, S., Fernando, S. B.U. & Seidensticker, J. 1992. Habitat Fragmentation and the Genetic Status of Leopards and Elephants in Sri Lanka. *Proc. International & Interdisciplinary Symposium, Ecology & Landscape Management in Sri Lanka.* (eds.) W. Erdelen., C. Preu., N. Ishwaran, & C. M. Madduma Bandara. Margraf Sci. Books. Weikersheim, Germany.

Molamure, A. H. E. 1966. The Emperor Akbar: His way with elephants. Part I. *Loris.*, 10 (6): 345-351.

Molamure, A. H. E. 1967. The Emperor Akbar: His way with elephants. *Part II. Loris.*, 11 (1): 1-6.

Molamure, A. H. E. 1968. Wild Elephants - a note on their behaviour. *Loris.*, 11 (3): 139-141.

Molamure, A. H. E. 1969. Elephants - marginal notes on musth and mating. *Loris.*, 11 (6): 345-346.

Molamure, A. H. E. 1969. As to the good and bad points of elephants, their marks suspicious and inauspicious. *Loris.*, 11 (5): 264-272.

Molamure, A. H. E. 1970. Pearls from Elephants. *Loris.*, 12 (1): 27-28.

Morris, R. C. 1943. Aborted tusks in elephants. *Loris.*, 3 (3): 103.

Mueller-Dombois, D. 1972. Crown distortion and elephant distribution in the woody vegetation of Ruhuna National Park, Ceylon. *Ecology.*, 53 (2): 208-226.

Nagendran, A. 1970. On pearls in elephant tusks. *Loris.*, 12 (2): 88-90.

Narayanan, R. S. 1925. Tuberculosis in an elephant. *J. Comp. Path.*, 38: 96-97.

NEDECO. 1979. Mahaweli Ganga Development Pgrogram and Implementation Strategy. Ministry of Mahaweli Development, Colombo, Sri Lanka.

Nettasinghe, A. P. W. 1973. *The Inter-relationship of Livestock & Elephants at Thamankaduwa Farm with special reference to Feeding & Environment.* Unpublished M. V. Sc Thesis, University of Ceylon, Peradeniya.

Neusinger, H. & Neusinger, J. 1984. Crop damage by elephants. *Loris.*, 16 (5): 233-236.

Nevill, H. 1888. Habits of elephants. *Taprobanian.*, 3 (4): 73.

Nicholas, C. W. 1952. The Ceylon elephant: how to ensure its survival. C. F. R., 5 (13): 27-29.

Nicholas, C. W. 1953. Administration Report of the Warden, Department of Wild Life, for 1952. Ceylon Govt. Press, Colombo.

Nicholas, C. W. 1954a. Administration Report of the Game Warden for 1953. Colombo.

Nicholas, C. W. 1954b. The Ceylon Elephant in Antiquity. *Ceylon Forester.*, 1 (3): 52-58.

Nicholas, C. W. 1952. The present status of the Ceylon elephant. Administration Report of the Warden, Dept. of Wild Life for 1951. Colombo.

Nicholas, C. W. 1954. Tthe Ceylon Elephant in the Portuguese and Dutch periods. J. D. B. U. C., 44 (4): 15-163.

Nicholas, C. W. 1955. Administration Report of the Warden, Department of Wild Life, for 1954. Government Press, Colombo, Ceylon.

Nicholas, C. W. 1956. Administration Report of the Warden, Department of Wild Life, for 1955. Government Press, Colombo, Ceylon.

Nicholas, C. W. 1957. Administration Report of the Warden, Department of Wild Life, for 1956. Government Press, Colombo, Ceylon.

Nicholls L. 1938. Notes on the feeding and care of wild animals in captivity. *Loris.*, 258-267.

Niemuller, C. A., Shaw, H. J. & & Hodges, J. K. 1993. Non-invasive monitoring of ovarian function in Asian Elephant *(Elephas maximus)* by measurement of 5ß-pregnanetriol. *J. Rep. & Fertility.*, 99: 617-625

Norris, C. E. 1959. Preliminary report on the Ceylon elephant field survey. Printed by the Times of Ceylon Ltd. 24p.

Norris, C. E. 1964. Mating of elephants. *Loris.*, 10 (2): 88-89

Norris, C. E. 1967. Preliminary report on the Ceylon elephant field survey. part II. Printed at the Union Press, Colombo.

NPS, 1986. *Master Plan: Wasgomuwa National Park.* US National Park Service/Department of Wildlife Conservation, Colombo, Sri Lanka. 43 pp.

Nugegoda, V. 1992. Management of elephants in captivity in Sri Lanka. *Gajah.*, 9: 29.

Olivier, R. C. D. 197 a. The Smithsonian Ceylon Elephant Ecology Project. Project Leader's Report on activites between July-December 1976. Mimeo. 8 pp.

Olivier, R. C. D. 1977b. Report to the Director, Department of Wildlife Conservation, Sri Lanka. Mimeo 12 pp.

Olivier, R. C. D. 1977c. Study of pocketed elephant herds in Sri Lanka, with refernce to solution of the problem. Report to IUCN / WWF. Miemeo. 9 pp.

Olivier, R. C. D. 1978a. *On the ecology of the Asian elephant.* Ph. D Thesis, University of Cambridge, UK.

Olivier, R. C. D. 1878b. Distribution and Status of the Asian elephant. *Oryx.*, 14: 394-424.

Olivier, R. C. D. 1979a. Distribution of Elephants in Sri Lanka. *Loris.*, 15 (2): 116-117.

Olivier, R. C. D. 1979b. Memorandum on guidelines for establishment and management of Elephant Range Boundaries. Colombo. unpubl.

Owen-Smith, R. N. 1988. *Megaherbivores: The influence of very large body size on ecology.* Cambridge University Press, Cambridge.

Packeer, A. S. A. 1963a. Administration Report of the Acting Warden, Department of Wild Life, for 1960-61. Colombo.

Packeer, A. S. A. 1963b. Administration Report of the Acting Warden, Department of Wild Life, for the Year 1961-62. Colombo.

Packeer, A. S. A. 1964. Administration Report of the Acting Warden, Department of Wild Life, for the Year 1962-63. Colombo.

Packeer, A. S. A. 1965. Administration Report of the Acting Warden, Department of Wild Life, for the Year 1963-64. Colombo.

Packeer, A. S. A. 1974. Administration Report of the Acting Director, Department of Wild Life Conservation, for the Year 1969-70. Colombo.

Panabokke, C. R. 1970. Scope for co-existence between man and wildlife in Ceylon. *Loris.*, 12 (2): 69-73.

Parker, H. 1909. *Ancient Ceylon.* Luzac & Co. London.

Percival, R. 1803. (Reprint 1975). *An account of the Island of Ceylon.* Tisara Press, Dehiwela, Sri Lanka.

Peris, M. 1985/86. Kandula: Elucidations on the Sinhala War Elephant. *Journal of the Royal Asiatic Society (Sri Lanka)* 30 (n.s.) 41-81.

Peris, M. 1986. The Death of an Elephant (On Elara's Mahapabbata). *The Sri Lanka Journal of the Humanities.* 12 (1 & 2): 77-104.

Peris, M. 1991/92. Knox on Elephants. *The Sri Lanka Journal of Humanities* (University of Peradeniya. Golden Jubilee Commemoration double volume) 17/18: 1-32.

Peris, M. 1992. Nila in elephants: Physical Fact or Human Input? *Loris.*, 19 (6): 199-203.

Peris, M. 1993. The irony of Ivory. *Loris.*, 20 (2): 56-60.

Peris, M. 1994/95. A note on the Etymology of "Elephant". *Journal of the Royal Asiatic Society (Sri Lanka.)* 38 (n. s.). accepted for publication.

Phillips, W. W. A. 1980. *Manual of the Mammals of Sri Lanka.* Wildlife and Nature Protection Society of Sri Lanka. 2nd Revised Edition. Vols. I-III. Colombo.

Pieris, P. E. 1913. *The Portuguese Era.* Colombo.

Pieris, P. E. 1938. the elephant kraal of 1809. *J. of Royal Asiat. Soc.* 34 (91): 240-263.

Pillai, N. G. 1941. On the height and age of an elephant. *J. Bomb. Nat. Hist. Soc.*, XLII. 927-928.

Plunkett, D. 1964. It's time we got to grips with the elephant problem. *Loris.*, 10 (2): 84-85.

Pocock, R. I. 1943. Notes on the Asiatic Elephant. *Ann & Mag. Nat.* XIth ser., 10: 273-280.

Punchihewa, G. 1974. The end of the historical Ethbattuwa herd of wild elephants. *Loris.*, 13 (3): 151-152.

Punchihewa, G. G. 1975a. Walawe elephants saved. *Loris.*, 13 (5): 269-270.

Punchihewa, G. 1975b. Angunukolapelessa elephants saved. *Loris.*, 13 (5):

Punchihewa, G. 1977. Elephant capers. *Loris.*, 14 (4): 217-218.

Punchihewa, G. de S. G. 1989. *Souvenirs of a Forgotten Heritage*. Government Press, Colombo. Sri Lanka.

Raffel, D. 1959. *In Ruhunu Jungles*. Ceylon Printers, Colombo.

Rankine, E. 1963. The tragedy of Rajah. *Loris.*, 9 (6): 337-340.

Rankine, E. 1964. Elephant language. *Loris.*, 10 (1): 32-33.

Ratnapala, L. 1975. How many elephants in Sri Lanka. *Tigerpaper (FAO).*, 2 (3): 20.

Ratnasooriya, W. D. 1990. The vanishing elephant. Presidential Address, Sri Lankan Assoc. for the Advancement of Science. Colombo.

Ratnasooriya, W. D., Fernando, S. B. U., Manatunga, B. M. V. R., Caldera, H. S., Liyanage, G. K. & Premakumara, G. A. S. 1990. Haemological values for adult Asian Elephants *(Elephas maximus maximus)* at Pinnawala Elephant Orphanage, Sri Lanka. *Med. Sci. Res.*, 18: 899-902.

Ratnasooriya, W. D., Fernando, S. B. U. & Manatunga, B. M. V. R. 1991a. Pregnancy duration of Sri Lanka elephant *(Elephas maximus maximus)* in captivity. *Med. Sci. Res.*, 19: 623-624.

Ratnasooriya, W. D., Fernando, S. B. U. & Manatunga, B. M. V. R. 1991b. Presence of an arcus senilis like structure in the eyes of the Sri Lanka elephant *(Elephas maximus maximus). Med. Sci. Res.*, 19: 715-716.

Ratnasooriya, W. D., Premakumara, G. A. S. & Fernando, S. B. U. 1992. Rectal temperature of Sri Lanka elephant *(Elephas maximus maximus). Med. Sci. Res.*, 20: 498-500.

Ratnasooriya, W. D., Liyanage, G. K., Premakumara, G. A. S., Manatunga, B. M. V. R. & Fernando, S. B. U. 1992. Thrombocytosis: a possible signal of conception in elephants? *Med. Sci. Res.*, 20: 801-802.

Ratnasooriya, W. D., Fernando, S. B. U. & Manatunga, A. M. V. R. 1992. Serum testosterone levels of Sri Lanka female elephants *(Elephas maximus maximus). Med. Sci. Res.* 20: 79-80.

Ratnasooriya, W. D., & Fernando, S. B. U. 1992. Pattern of toe-nail distribution of Sri Lanka elephant, *Elephas maximus maximus. Med. Sci. Res.* 20: 221-222.

Ratnasooriya, W. D., Caldera, H. S., Premakumara, G. A. S., Manatunga, B. M. V. R. & Fernando, S. B. U. 1993. Some haemological values during normal pregnancy in the Sri Lanka elephants *(Elephas maximus maximus). Med. Sci. Res.*, 21: 153-156.

Ratnasooriya, W. D., Fernando, S. B. U. & Manatunga, B. M. V. R. 1993. Serum prolactin levels of Sri Lanka elephants *(Elephas maximus maximus). Med. Sci. Res.*, 21: 259-261.

Ratnasooriya, W. D., Molligoda, P. S., Molligoda, W. H. M., Fernando, S. B. U. & Premakumara, G. A. S. 1994. Absence of synchronisation either in defecation or urination of the Sri Lanka elephant *(Elephas maximus maximus)* in captivity. *Ceylon J. Sci.*, 23 (1): 47-51.

Raven-Hart, R. 1967, *Ceylon: History in Stone.* Lake House Investments Ltd. Colombo. Sri Lanka.

Reuther, R. T. 1969. Growth and diet of young elephants in captivity. *Inter. Zoo. Yearbook.*, 9: 168-179.

Ribeiro, J. 1685. *History of Ceilao.* Translated by P. E. Pieris. (1909). Colombo.

Rowe, C. S. 1958. Maritime elephant. *Loris.*, 8 (1): 34-38.

Rudran, R. 1988. Strategy for elephant conservation and management in Sri Lanka. MEP Report. 59 pp.

Samarasinhe, A. G. 1957. Suggestions to safeguard elephants. *Loris.*, 7 (6): 442-443.

Samarasinghe, S. J. 1988. An encounter with an elephant. *Loris.*, 18 (1): 28-29.

Santiapillai, C., Chambers, M. R. & Ishwaran, N. 1984. Aspects of the ecology of the Asian elephant *Elephas maximus maximus L.* in the Ruhuna National Park, Sri Lanka. *Biol. Conservation.*, 29: 47-61.

Santiapillai, C. & Jackson, P. 1990. *The Asian Elephant: An Action Plan for its Conservation.* IUCN, Gland, Switzerland. 79 pp.

Santiapillai, C. 1991. Estimating elephant numbers and densities in Asia: Case studies from Sri Lanka and Sumatra. In: (eds.) Ramakrishnan, U., Santosh, J. A. & Sukumar, R. *Censusing Elephants in Forests.* Technical Report No. 2. Asian Elephant Conservation Centre, Bangalore, India. 46-50.

Santiapillai, C. 1993. Book Review: The Illustrated Encyclopedia of Elephants. (Ed.) S. K. Eltringham. *Gajah.*, 10: 34-39.

Santiapillai, C. 1994. Elephant Mortality in Sri Lanka. *Gajah.*, 12: 48-54.

Santiapillai, C. 1994. *The Elephant in Sri Lanka.* by Jayantha Jayewardene. A review. *Gajah* 12: 84-85

Saravanamuttu, S. & Santiapillai, C., 1994. A Bibliography on Elephants. Part 1: Sri Lanka *Gajah.*, 12: 58-83.

Scheurmann, E & Jainudeen, M. R. 1972. "Musth" beim Asiatischen elefanten *(Elephas maximus). Zool. Garten.*, 42: 131-142.

Schulz, D. 1984. Another River Dammed. *Journey.*, 68-72.

Schweitzer, C. 1682. Journal and diary of his six years' journey. Translated by R. Raven-Hart (1955). National Museum of Ceylon, Translation Series 1: 37-82.

Seidensticker, J. 1984. *Managing Elephant Depredation in Agricultural and Forestry Projects.* A World Bank Technical Paper. Washington DC. USA

Seidmann, R. M. & Wheeler, H. N. 1947. Human anthrax from elephant tusks. *J. Amer. Vet. Med. Ass.* 135: 837.

Seneviratne, P., Jayasinghe, J. B. & Jainudeen, M. R. 1967. Filariasis of elephants in Ceylon. *Vet. Record.*, 81: 716.

Seneviratne, P. & Jayasinghe, J. B. 1968. Some parasites from the Ceylon elephant *(Elephas maximus). Ceylon Vet. Journal.*, 16 (1): 23.

Shoshani, J. 1980. An abstract on the dissection of a female Asian elephant *(Elephas maximus maximus* Linnaeus, *1758). Elephant.*, 1 (4): 44-46.

Shoshani, J. & Eisenberg, J. F. 1982. *Elephas maximus. Mammalian Species (Am. society Mammal.).*, 182: 1-8.

Shotake, T., Nozawa, K., Singh, M., Cyril, H. W. & Crusz, H. 1986. Genetic variability within and between Sri Lankan and Indian subspecies of the tamed Asian elephant, *Elephas maximus. Rep. Soc. Res. Native Livestock.*, 11: 215-221.

Silva, I. D. & Kuruwita, V. 1993. Hematology, plasma, and serum biochemistry values in free-ranging elephants *(Elephas maximus ceylonicus)* in Sri Lanka. *J. of Zoo and Wildlife Medicine.*, 24 (4): 434-439.

Silva, I. D. & Kuruwita, V. 1993. Hematology, plasma, and serum biochemistry values in domesticated elephants *(Elephas maximus ceylonicus)* in Sri Lanka. *J of Zoo and Wildlife Medicine.*, 24 (4): 440-444.

Sirr, H. C. 1850. *Ceylon and the Cingalese; Their History, Government, and Religion, the Antiquities, Intitutions, Produce, Revenue, and Capabilities of the Island.* William Shoberl, London.

Skinner, T. 1850. *Fifty Years in Ceylon.* W. H. Alen & Co. London.

Somanader, S. V. O. 1955. Ceylon's elephants. C. F. R. & 922): 27.

Somanader, S. V. O. 1952. Elephants and Wood-apples. *Loris.*, 6 (1): 23-25.

Somanader, S. V. O. 1959. Elephant Noosing. *Loris.*, 8 (3): 165-167.

Somanader, S. V. O. 1960. When Ceylon exported elephants. *Loris.*, 8 (6): 340-341.

Somanader, S. V. O. 1962a. Wild elephants as water diviners. *Loris.*, 9 (4): 244-245.

Somanader, S. V. O. 1962b. Mother love among wild elephants. *Loris.*, 9 (4): 248-249.

Somanader, S. V. O. 1963. Are elephants afraid of dogs and horses? *Loris.*, 9 (5): 285-286.

Somanader, S. V. O. 1965. Parental devotion among wild elephants. C. T., 14 (6): 15-18.

Somasuntharam, K. *et al.*, 1959. Report of the Committee on Preservation of Wild Life. Sessional Paper XIS. Government Press, Colombo. 80 pp.

Sommer-Hubscher, R. 1985. Dschungelcorridore Sollen Elefanten Retten. *Tages Anzeiger.*, 29 Jan. 1985. p. 49.

Soysa, F. W. A. 1958. The protection of the wild elephant. *Loris.*, 8 (1): 40-42.

Spinage, C. A. 1972. The evolution of the Proboscidea. *Saugetierk. Mitt.*, 20 (1-2): 152-156.

Spittel, R. L. 1962. Tragedy at Deduru Oya. *Loris.*, 9 (4): 250-251.

Steel, J. S. 1885. *A Manual of the Diseases of the Elephants.* Lawrence Asylum Press, Madras.

Still, J. 1907. Elephants in Ceylon. *Spolia Zeylanica.*, 4 (16): 178.

Storey, H. 1907. *Hunting and Shooting in Ceylon.* (Reprint 1969). Tisara Press, Dehiwela, Sri Lanka.

Sukumar, R. 1989. *The Asian Elephant: ecology and management.* Cambridge University Press, Cambridge.

Symposium on "The Ceylon elephant and its future" held by the Ceylon Natural History Society in Colombo, on 8 June 1954. *Loris.*, 6 (6): 249-252.

Szechowycz, R. W. 1956. Elephant swims three-quarter mile. *Loris.*, 7 93): 148.

TAMS. 1980. Environmental Assessment: Accelerated Mahaweli Development Program. Vol. IV. Topic Report E. Wildlife. US AID, Colombo, Sri Lanka.

TAMS. 1981. Accelerated Mahaweli Ganga Development Programme. *Loris.*, 15 (5): 272-276.

Tennekoon, M. 1957. In search of the giant swamp elephant. *Loris.*, 7 (6): 444-446.

Tennent, J.E. 1859 (Reprint 1977). *Ceylon: An account of the island. Physical, Historical and Topographical.* Vols. I & II. Tisara Press, Dehiwela, Sri Lanka.

Tennent, J. E. 1867. *The Wild Elephant and the Method of Capturing and Taming it in Ceylon* Longmans, Green & Co. London. 198 pp.

Tresidder, A. J. 1960. Ceylon: An Introduction to the "Resplendent Land". D. Van Nostrand Co. Inc. Princeton, New Jersey.

Tutein-Nolthenius, A. C. 1937. Our elephants. *Loris.*, 133-138.

Tutein-Nolthenius, A. C. 1947. Elephants for export. *Loris.*, 4 (5): 458-459

Tutein-Nolthenius, A. C. 1953. Supervison and control of our diminsihing elephants. *Loris.*, 6 (3): 107-109.

Vaithialingam, K. V. 1947. Noosing wild elephants. *Loris.*, 4 (5):

Vancuylenberg, B. W. B. 1974. *The feeding behaviour of the Asiatic elephant in south-eastern Ceylon.* M. Sc. thesis, University of Sri Lanka, Peradeniya Campus.

Vancuylendberg, B. W. B. 1977. Feeding behaviour of the Asiatic elephant in South-east Sri Lanka in relation to conservation. *Biol. Conservation.*, 12: 33-54.

Vasanthathilake, V. W. S. M. 1994. Post-Mortem Report on a Wild Elephant found dead in Wasgomuwa National Park, Sri Lanka. *Gajah* 12: 55-57.

Walker, E. L. 1923. *Elephant Hunting and Shooting in Ceylon.* Chapter VIII.

Wanigasundara, M. 1990. Elephants slaughtered in Civil War, *The Jakarta Post*, 1. November 1990. Reprinted in *Asian Elephant Specialist Group Newsletter* 6: (1991): 16-17.

Watson, R. 1990. King Leopold's elephants. *New Scientist.*, 22/29 December 1990. 25-27.

Weinman, A. N. 1951. Elephants and their ways. *Loris.*, 6 (1): 296-301.

Weinman, A. N. 1963. Elephant techniques at Colombo Zoo. *Loris.*, 9 (5): 287-289.

Weinman, A. N. 1964. The vanishing herd - noosing with pannikans 1958. *Loris.*, 10 (2): 75-78.

Wezel, C. T. van. 1898. A pertinent account and detailed description of the character, nature, coitus, and production of elephants in the great island of Ceylon, with a further sketch on how those beasts are tracked, chased and captured in the wild forests; and also how they are stalled and tamed and sold on account of the Hon. Dutch East India Co., compiled and published, according to the knowledge which can be derived in respect thereof, not only from one's daily experience, but from other clear proof presented to us, and from out own observations. (Translated from the Dutch by F. H. de Vos). *J. Roy. Asiatic Soc. Ceylon (ser. B).*, 15 (49): 176-200.

Wickremasinghe, S. 1984. Elephant lore. *Loris.*, 16 (5): 219-210.

Wijesekera, N. 1964. *Veddas in Transition.* M. D. Gunasena & Co., Colombo.

Wijesoma, W. R. 1994. Majestic giant driven to extinction. *The Island.*, 27 March 1994. Sunday Island Roundabout p. 1.

Wildlife & Nature Protection Society, Fauna International, & Environmental Foundation. 1993. Move to drive elephants from Handapanagala. Sri Lanka Elephant Group Alerts Government. *Daily News (Sri Lanka).* 31 July 1993. p. 8.

Wilson, J. C. C. 1922. The breeding of elephants in captivity. *J. Bombay nat. Hist. Soc.*, 28: 1128.

Williams, J. H. 1958. The Ceylon Elephant. *Loris.*, 8 (1): 38-40.

Wirz, P. 1950. Ceylon's wilde und zahme Elefanten. *Geographica Helvetica* (Bern)., 5: 81-92.