## Sachi Sri Kantha – as of June 1, 2024

# **Oeuvre of Science Research Publications (1981-2024)**

Disregarding the artificial boundaries of specific subjects such as astronomy, immunology and zoology, oeuvre of my science publications in English are listed alphabetically under 70 distinct keywords and names of elite intellectuals from A to Z. Publications from 1 to 195 are identified within parenthesis following each published item, with a three digit number.

## **Assassinations**

Sri Kantha S. Forensic aspects on the 1959 assassination of an Asian prime minister by a Buddhist physician monk. *International Medical Journal*, Feb 2022; 29(1): 53-58. [001]

Sri Kantha S. Assassination of Mahatma Gandhi: a 75<sup>th</sup> anniversary review. *International Medical Journal*, Aug. 2023; 30(4): 197-200. [002]

## Books, researched

dispersed among other keywords. See items [028], [033-035], [060], [067], [160], [181]

## Brain

<u>Sri Kantha S</u>. *Atlas of Neuroactive Substances and Their Receptors in the Rat*, edited by Masaya Tohyama and Koichi Takatsuji, translated from Japanese to English. Oxford University Press, Oxford, 1998, 337pp, ISBN: 0 19 852372 6. [003]

see also, item [039]

# **Breasts**

<u>Sri Kantha</u> S and Hibino A. Is serum testosterone/estradiol ratio, an indicator of nipple's primary function in humans? *International Medical Journal*, Dec 2017; 24(6): 455-458. [004]

<u>Sri Kantha S</u>. Teizo Iwai's landmark paper on polymastia revisited. *International Medical Journal*, Feb 2018; 25(1): 25-26. [005]

<u>Sri Kantha S</u> and Hibino A. Polymastia, polythelia and ecotopic breasts among Asian populations: an overview. *International Medical Journal*, Feb 2018; 25(1): 27-31. [006]

<u>Sri Kantha S.</u> A polymastia photo and pre-clinical anatomy lesson: Perceptions of freshman medical and nursing students. *International Medical Journal*, Oct 2018; 25(5): 318-320. [007]

<u>Sri Kantha S.</u> Montgomery glands in the areolar region: a clinical overview. *International Medical Journal*, Jun. 2023; 30(3): 128-131. [008]

#### Cancer

Sri Kantha S. Oesophageal carcinoma in Sri Lanka. Gut, 1990; 31: 242. [009]

<u>Sri Kantha S</u>. Cancer research recognized (and ignored) by the Nobel prizes. *Indian Journal of Cancer*, Oct-Dec 2020; 57(4): 376-377. [010]

## Carnosine

<u>Sri Kantha S</u>, Wada S, Tanaka H, Takeuchi M, Watabe S and Ochi H. Carnosine sustains the retention of cell morphology in continuous fibroblast culture subjected to nutritional insult. *Biochemical Biophysical Research Communications*, 1996; 223: 278-282. [011]

<u>Sri Kantha S</u>, Wada S, Takeuchi M, Watabe S and Ochi H. A sensitive method to screen for hydroxy radical scavenging activity in natural food extracts using competitive inhibition ELISA for 8-hydroxy deoxyguanosine. *Biotechnology Techniques*, 1996; 10: 933-936. [012]

<u>Sri Kantha S</u>, Wada S, Tanaka H, Takeuchi M, Watabe S and Ochi H. Effect of L-Carnosine on 8-OH deoxyguanosine release by H<sub>2</sub>O<sub>2</sub> in 3Y1 rat embryo fibroblasts. In: *Food Factors for Cancer Prevention*, eds. Ohigashi H, Osawa T, Terao J, Watanabe S and Yoshikawa T, Springer-Verlag, Tokyo, 1997, pp.635-638. [013]

Sri Kantha S, Wada S, Takeuchi M, Watabe S and Ochi H. Use of Cu(II)/Ascorbate

system in the screening for hydroxyl radical scavenging activity in food extracts via an ELISA for 8-hydroxy deoxyguanosine. In: *Functional Foods for Disease Prevention II: Medicinal Plants and other Foods*, eds. Shibamoto T, Terao J and Osawa T. American Chemical Society Symposium No. 702, ACS Books, Washington DC, 1998, pp.244-250. [014]

<u>Sri Kantha S</u>, Takeuchi M, Watabe S and Ochi H. HPLC determination of carnosine in commercial can soups and natural meat extracts. *Lebensmittel Wissenschaft und Technologie*, 2000; 33: 60-62. [015]

#### Carotenoids

<u>Sri Kantha S</u> and Erdman JW. Legume carotenoids. *Critical Reviews in Food Science and Nutrition*, 1987; 26: 137-155. [016]

<u>Sri Kantha S</u>. Comments on the quantification of major carotenoids in raw fruits and vegetables by HPLC. *Journal of Agricultural Food Chemistry*, 1987; 35: 849. [017]

Dietz JM, <u>Sri Kantha S</u> and Erdman JW. Reversed phase HPLC analysis of α and β-carotene from selected raw and cooked vegetables. *Plant Foods for Human Nutrition*, 1988; 38: 333-341. [018]

<u>Sri Kantha S</u>. Carotenoids in edible mollusks – a review. *Journal of Food Biochemistry*, 1989; 13: 429-442. [019]

<u>Sri Kantha S</u>, Kinoshita M, Pasatiempo AMG and Ross AC. Effect of retinal and β-carotene repletion on antibody production in vitamin A-deficient rats immunized with pneumococcal polysaccharide. *Nutrition Research*, 1992; 12: 1009-1024. [020]

<u>Sri Kantha S</u>, Taylor CE and Ross AC. The impact of vitamin A deficiency and repletion with retinal and β-carotene on concanavalin A-induced lymphocyte proliferation. *Nutrition Research*, 1992; 12: 1527-1539. [021]

#### Centenarians

see items [143-144]

Chelvanayagam, Samuel James Velupillai [1898-1977]

see item [131]

#### China

<u>Sri Kantha S</u>. Nutrition and health in China, 1949 to 1989. *Progress in Food & Nutrition Science*, 1990; 11: 93-137. [022]

# Cigarettes

<u>Sri Kantha S</u>. Ill health from tobacco cigarettes and electronic cigarettes: an overview.. *International Medical Journal*, Aug 2019; 26(4): 282-287. [023]

#### **Cinema Stars**

<u>Sri Kantha S.</u> Chaplin's life and movies as a muse for medical research: a review. *International Medical Journal*, Feb 2015; 22(1): 2-5. [024]

<u>Sri Kantha S</u> and Matsui Y. Medical issues on Marilyn Monroe's life and death: a retrospective – part 1. *International Medical Journal*, Apr. 2022; 29(2): 132-136. [025]

<u>Sri Kantha S</u> and Matsui Y. Medical issues on Marilyn Monroe's life and death: a retrospective – part 2. *International Medical Journal*, Jun. 2022; 29(3): 216-219. [025]

#### Citations

<u>Sri Kantha S</u>. Most cited Medical papers: a tangential view. *International Medical Journal*, Oct 2015; 22(5): 350-351. [026]

<u>Sri Kantha S.</u> Random thoughts on the 100 most cited papers from 1925 to 2008. *Current Science*, Nov 10, 2015; 109(9): 1545-1548. [027]

<u>Sri Kantha</u> S. Reference citations in '*Human Sexual Response*' book by Masters and Johnson: an analysis. *International Medical Journal*, Oct 2021; 28(5): 569-572. [028]

# Coprophagy

<u>Sri Kantha S</u>. Coprophagy types in humans classified: a proposal. *International Medical Journal*, Dec 2021; 28(6): 676-680. [029]

## **Crick, Francis [1916-2004]**

Sri Kantha S. Corpus of Francis Crick's research papers: Useful guides in manuscript

preparation for graduate students. *Reviews in Agricultural Science*, 2016; 4: 66-72 (editorial). doi: 10.7831/ras.4.66 [030]

<u>Sri Kantha S.</u> Acknowledgements in Francis Crick's papers appearing in science journals. *Current Science*, Apr 25, 2017: 112(8): 1768-1771. [031]

see also item [184]

# Darwin, Charles [1809-1882]

<u>Sri Kantha S</u>. Charles Darwin's anthropological observations on Ceylonese. *Ceylon Medical Journal*, 1992; 37: 97-98. [032]

<u>Sri Kantha S</u> and Suzuki J. Primate species in Darwin's major books on evolution. *Current Science*, Sept.10, 2009; 97(5): 715-718. [033]

<u>Sri Kantha S</u>. Annotations on India and Indians in *The Descent of Man*, by Darwin. *Current Science*, Dec 10, 2011; 101(11): 1388-1489. [034]

Sri Kantha S. Quantitating Darwin's 'The Descent of Man' (1871): a sesquicentennial review. International Medical Journal, Apr 2022; 29(2): 128-131. [035]

see also item [045]

## **Edible Invertebrates**

Kariya Y, Watabe S, Ochiai Y, <u>Sri Kantha S</u>, Hashimoto K and Murata K. Changes in toughness and ultrastructure of the body wall from sea cucumber *Stichopus japonicus* in association with acidic glycosaminoglycan. *Connective Tissue* (Japan), 1986; 18: 312-313. [036]

Sri Kantha S. Insect eating in Japan. *Nature*, Nov.24, 1988; 336: 316-317. [037]

see also item [019]

# Einstein, Albert [1879-1955]

Sri Kantha S. Einstein in Zurich. *Nature*, Jan.12, 1989; 337: 110. [038]

<u>Sri Kantha S</u>. Albert Einstein's dyslexia and the significance of Brodmann Area 39 of his left cerebral cortex. *Medical Hypotheses*, 1992; 37: 119-122. [039]

<u>Sri Kantha S</u>. An appraisal of Albert Einstein's chronic illness. *Medical Hypotheses*, 1994; 42: 340-346. [040]

Sri Kantha S. Einstein and Lorentz. Nature, Jul. 13, 1995; 376: 111. [041]

<u>Sri Kantha S.</u> *An Einstein Dictionary*, foreword by Kenichi Fukui. Greenwood Press, Westport, CT, 1996, 298pp + xxvi pp. ISBN: 0-313-28350-8. Library of Congress Catalog Card No. 95-6485. [042]

<u>Sri Kantha S</u>. Einstein's medical friends and their influence on his life. *Medical Hypotheses*, 1996; 46: 257-260. [043]

<u>Sri Kantha S</u>. Scientific productivity of Einstein, Freud and Landsteiner. *Medical Hypotheses*, 1996; 46: 467-470. [044]

<u>Sri Kantha S</u>. Total Immediate Ancestral Longevity (TIAL) score as a longevity indicator; an analysis on Einstein and three of his scientist peers. *Medical Hypotheses*, 2001; 56(4): 519-522. [045]

<u>Sri Kantha S.</u> Humour on Einstein as expressed in limericks. *Current Science*, Mar 25, 2015; 108(6): 1170-1172. [046]

## Fishes/Fish oils

Sri Kantha S. Fish-eating Eskimos? *Nature*, Sept.4, 1986; 323: 10. [047]

<u>Sri Kantha S</u>. Fish oils. *Food Technology*, 1986; 40(11): 46 & 49. [048]

<u>Sri Kantha S</u>. Dietary effects of fish oils on human health; a review of recent studies. *Yale Journal of Biology & Medicine*, 1987; 60: 37-44. [049]

<u>Sri Kantha S</u> and Hashimoto K. Processing and utilization of fishes, marine mammals and their oils in Japan, with comparison to USSR, USA and Canada. In: *Health Effects of Fish and Fish Oils*, ed. by R.K.Chandra, ARTS Biomedical Publishers, St.

Johns, Canada, 1989, pp.349-371. [050]

Sezaki K, Begum RA, Wongrat P, Srivastava MP, <u>Sri Kantha S</u>, Kikuchi K, Ishihara H, Tanaka S, Taniuchi T and Watabe S. The molecular phylogeny of Asian freshwater and marine stingrays based on the DNA nucleotide and deduced amino acid sequences of the cytochrome *b* gene. *Fisheries Science*, 1999; 65: 563-570. [051]

## Food sanitation

<u>Sri Kantha S</u>. Food sanitation and immigrant culture. *Food Technology*, 1989; 43(10): 40. [052]

# Freud, Sigmund [1856-1939]

<u>Sri Kantha S.</u> Sexual humor on Freud as expressed in limericks. *Humor*, 1999; 12: 289-299. [053]

## **Genius types**

see item [139]

# Gogol, Nikolai [1809-1852]

see item [066]

# Hiroshima

Sri Kantha S. No more Hiroshimas. Lancet, 1989; 2: 1457. [054]

# **History of Science**

<u>Sri Kantha S.</u> Science in Iberia. *Nature*, Mar. 5, 1987; 326: 10. [055]

<u>Sri Kantha S</u>. The discovery of Raman effect and its impact in biological sciences. *European Spectroscopy News*, 1988; no.80: 20-26. [056]

<u>Sri Kantha S</u>. Hideyo Noguchi's research on yellow fever (1918-1928) in the pre-electron microscopic era. *Kitasato Archives of Experimental Medicine* (Japan), 1989; 62: 1-9. [057]

## Honeymoon

Sri Kantha S. Medical maladies during the honeymoon: a review. International Medical

Journal, June 2014; 21(3): 335-337. [058]

## **Human Nutrition**

<u>Sri Kantha S</u> and Erdman JW. The role of fish protein concentrate (FPC) in human nutrition for the Third World population – a survey of problems and future prospects. *Proc. 11<sup>th</sup> Annual Third World Conference*, Chicago, April 4-6, 1985, vol.1, pp.131-144. [059]

Sri Kantha S. Pauling's book, How to Live Longer and Feel Better. Food Technology, 1987; 41(8): 60 & 62. [060]

Sri Kantha S. [Health problems of sumo wrestlers]. East (Tokyo), 1987; 5(23): 5 [061]

#### Humor

dispersed among other keywords. *See items* [024]. [046], [053], [066], [070], [118], [121], [139], [147], [183]

## Ichthyotoxins/ Marine toxins

<u>Sri Kantha S</u>. Ichthyotoxins and their implications to human health. *Asian Medical Journal* (Japan), 1987; 30: 458-470. [062]

Wada S, <u>Sri Kantha S</u>, Yamashita T, Matsunaga S, Fusetani N and Watabe S. Accumulation of H<sup>+</sup> in the vacuoles induced by a marine peptide toxin, theonellamide F, in rat embryonic 3Y1 fibroblasts. *Marine Biotechnology*, 2002; 4: 571-582. [063]

## Japanese fertility

<u>Sri Kantha S</u> and Yamamoto S. Medical aspects in tackling fertility decline among Japanese. *International Medical Journal*, Dec 2015; 22(6): 450-452. [064]

<u>Sri Kantha S.</u> Eight factors ruining fertility in contemporary Japan. Journal of Biomedical Sciences and Research, 2024; 6(1): 1-3 <a href="https://doi.org/10.36266/JBSR/">https://doi.org/10.36266/JBSR/</a> 183 [065]

## Japanese Writers

<u>Sri Kantha S.</u> A comparison of two famous tragi-comedy 'Nose' stories by Gogol and Akutagawa, tinged with medical humor. *International Medical Journal*, Oct. 2022; 29(5): 300-303. [066]

<u>Sri Kantha S.</u> Tanizaki's 'Kagi' (The Key) novel viewed from 21<sup>st</sup> Century medical perspectives. *International Medical Journal*, Oct. 2022; 29(5): 304-308. [067]

<u>Sri Kantha S</u>. Suicides of elite Japanese writers: The case of Ryunosuke Akutagawa. *National Medical Journal of India*, Mar-Apr 2023; 36(2): 117-123. [068]

# **Kissing behavior**

<u>Sri Kantha S.</u> Kissing behavior among Japanese. *International Medical Journal*, Sept 2014; 21(4): 375-375. [069]

<u>Sri Kantha</u> S and Matsui Y. 'Kiss is Magic Medicine': a study on humorous definitions on kissing by Japanese university students. *International Medical Journal*, Aug 2020; 27(4): 454-458. [070]

<u>Sri Kantha S</u> and Matsui Y. Japanese medical and nursing students ponder on kissing: post publication impressions of a 2014 review. *International Medical Journal*, Dec 2021; 28(6): 671-675. [071]

## Landsteiner, Karl

<u>Sri Kantha S</u>. Is Karl Landsteiner, the Einstein of the biomedical sciences? *Medical Hypotheses*, 1995; 44: 254-256. [072]

<u>Sri Kantha S</u>. The blood revolution initiated by the famous foot-note of Karl Landsteiner's 1900 paper. *Ceylon Medical Journal*, 1995; 40: 123-125. [073]

<u>Sri Kantha S.</u> A history of Karl Landsteiner's stature in Nobel prizes. *Current Science*, Dec 25, 2013; 105(12): 1754-1757. [074]

see also item [044]

# Legumes (including winged bean)

<u>Sri Kantha S</u> and Hettiarachchy NS. Phytohemagglutinins in the winged bean *Psophocarpus tetragonolobus. Journal of National Science Council of Sri Lanka*, 1981; 9: 223-228. [075]

Hettiarachchy NS and <u>Sri Kantha S</u>. Trypsin inhibitor and phytohemagglutinin content of six legumes commonly consumed by Sri Lankans. *Journal of National Science Council of Sri Lanka*, 1981; 9: 269-272. [076]

Hettiarachchy NS and <u>Sri Kantha S</u>. Studies on the nutritive value of winged bean, *Psophocarpus tetragonolobus*. *Nutrisyon* (Philippines), 1982; 7: 40-51. [077]

Sri Kantha S and Hettiarachchi NS. Studies on winged bean in Sri Lanka. *Ecology of Food and Nutrition*, 1983; 13: 197. [078]

<u>Sri Kantha S</u>, Hettiarachchy NS and Erdman JW. Laboratory scale production of winged bean curd. *Journal of Food Science*, 1983; 48: 441-444 & 447. [079]

<u>Sri Kantha S</u> and Erdman JW. Winged bean as an oil and protein source; a review. *Journal of American Oil Chemists Society*, 1984; 61: 215-225. [080]

<u>Sri Kantha S</u>, Hettiarachchy NS and Erdman JW. Nutrient, anti-nutrient contents and solubility profile of nitrogen, phytic acid and selected minerals in winged bean meal. *Cereal Chemistry*, 1986; 63: 9-13. [081]

<u>Sri Kantha S</u> and Erdman JW. Winged bean as a source of protein – recent advances. In: Plant Proteins: Chemistry, Applications and Biological Effects, ed. by R.L.Ory, *ACS Symposium Series 312*, American Chemical Society, Washington DC, 1986, pp.206-219. [082]

Sri Kantha S and Erdman JW. Is winged bean really a flop? *Ecology of Food and Nutrition*, 1986; 18: 339-341. [083]

<u>Sri Kantha S</u> and Erdman JW. Effect of different heat treatments of winged bean seed flour on nutritional status of rats. *Nutrition Reports International*, 1988; 38: 423-435. [084]

## Leonardo da Vinci [1552-1519]

<u>Sri Kantha S</u>. Leonardo da Vinci's coitus sketch and its interpretation by the Japanese undergraduate students. *International Medical Journal*, Oct. 2019; 26(5): 423-425.[085]

<u>Sri Kantha S</u> and Matsui Y. Medical diagnosis on Leonardo's 'Mona Lisa' portrait. *International Medical Journal*, Dec 2019; 26(6): 446-447. [086]

#### Limericks

dispersed among other keywords. see items [046], [053]

# Linguistics

Sri Kantha S. What lingua franca? *Nature*, Jan.14, 1993; 361: 107. [087]

Sri Kantha S. Beyond the language barrier. Nature, Feb.27, 1997; 385: 764. [088]

Sri Kantha S. English learning via poetry. In: *Daigaku de [tsukareu] Eigo o Manabu houhou*.[The Methods to study English used at the Universities], Gifu University Booklet vol. 5, Mirai, Gifu city, 2013, pp. 28-33. [texts in English and Japanese] [089].

#### Love

<u>Sri Kantha S</u>. Love bites or monkey bites: a medical trauma of a kind. *International Medical Journal*, Feb 2016; 23(1): 3-6. [090]

<u>Sri Kantha S</u>, Hibino A and Yamamoto S. *Eu*-love and *pseudo*-love: an important split in love taxonomy. *International Medical Journal*, June 2016; 23(3): 204-207. [091]

## Memoriam

<u>Sri Kantha</u> S. Memoriam – Prof Kandiah Balasubramaniam (1932-2021). *Jaffna Medical Journal* (Sri Lanka), July 2022; 34(1): 51-53. [092]

# Monkeys (Cotton top tamarin, Macaques, Marmoset, Owl monkey, Squirrel monkey)

<u>Sri Kantha S</u> and Suzuki J. Sleep quantitation in common marmoset, cotton top tamarin and squirrel monkey by non-invasive actigraphy. *Comparative Biochemistry and Physiology*, part A 2006; 144(2): 203-210. [093]

<u>Sri Kantha S</u> and Suzuki J. Sleep profile and longevity in three generations of a family of captive Bolivian *Aotus*. *International Journal of Primatology*, 2006; 27(3): 779-790. [094]

Suzuki J and <u>Sri Kantha S</u>. Quantitation of sleep and spinal curvature in an unusually longevous owl monkey (*Aotus azarae*)). *Journal of Medical Primatology*, 2006; 35(6): 321-330. [095]

<u>Sri Kantha S</u>, Suzuki J, Hirai Y and Hirai H. Sleep parameters in captive female owl monkey (*Aotus*) hybrids. *Neotropical Primates*, Dec. 2007; 14(3): 141-144. [096]

<u>Sri Kantha S</u>, Koda H, and Suzuki J. Owl monkey vocalizations at the Primate Research Institute, Inuyama. *Neotropical Primates*, June 2009; 16(1): 43-46. [097]

<u>Sri Kantha S</u>, Suzuki J, Hirai Y and Hirai H. Behavioral sleep in captive owl monkey (*Aotus azarae*) and squirrel monkey (*Saimiri boliviensis*). *Acta Neurobiologiae Experimentalis*, Dec. 2009; 69(4): 537-544. [098]

Higashino A, Kageyama T, <u>Sri Kantha S</u> and Terao K. Detection of elevated antibody against calreticulin by ELISA in aged cynomolgus monkey plasma. *Zoological Science*, Feb.2011; 28(2): 85-89. [099]

Suzuki J, <u>Sri Kantha S</u> and Nagata K. Behavioral sleep in normal males and females of Japanese macaque (*Macaca fuscata*) plus vasectomized or castrated males. *International Medical Journal*, Apr 2015; 22(2): 76-79. [100]

<u>Sri Kantha S</u>, Kuraishi T, Hattori S, Ishida T, Kiso Y, Kai C and Suzuki J. Behavioral sleep of captive owl monkey (*Aotus lemurinus*) in Amami Oshima, Japan. *International Medical Journal*, Dec 2015; 22(6): 521-524. [101]

<u>Sri Kantha S</u>, Suzuki J, Kuraishi T, Hattori S, Kiso Y and Kai C. Behavioral sleep of geriatric squirrel monkeys (*Saimiri boliviensis*) in Amami Oshima, Japan. *International Medical Journal*, Oct 2021; 28(5): 532-534. [102]

<u>Sri Kantha S</u> and Suzuki J. Owl monkey and melatonin puzzle. *Reviews in Agricultural Science*, 2019; 7: 84-87 (editorial commentary). <a href="https://dx.doi.org/10.7831/ras.7.0-84">https://dx.doi.org/10.7831/ras.7.0-84</a> [103]

see also item [163]

# Nobel, Alfred [1833-1896]

Sri Kantha S. Alfred Nobel's three loves. *Chemical & Engineering News*, Apr.16, 1990; 68(16): 41-42. [104]

<u>Sri Kantha S</u>. Could nitroglycerine poisoning be the cause of Alfred Nobel's anginal pains and premature death? *Medical Hypotheses*, 1997; 49: 303-306. [105]

<u>Sri Kantha S</u>. Alfred Nobel's unusual creativity: an analysis. *Medical Hypotheses*, 1999; 53: 338-344. [106]

<u>Sri Kantha S.</u> Health problems of Alfred Nobel, as recorded in his love letters to Sofie Hess. *International Medical Journal*, June 2017; 24(3): 250-252. [107]

#### **Nobel Prizes**

<u>Sri Kantha S.</u> A review of Nobel prizes in medicine or physiology, 1901-1987. *Keio Journal of Medicine* (Japan), 1989; 38: 1-12. [108]

Sri Kantha S. Avery's non-recognition in Nobel awards. BioEssays, 1989; 10: 131. [109]

<u>Sri Kantha S.</u> Raman's prize. *Nature*, Aug.31, 1989; 340: 672. [110]

Sri Kantha S. Women winners of Nobel prize. *Nature*, Apr.12, 1990; 344: 582. [111]

<u>Sri Kantha S</u>. The question of nepotism in the award of Nobel prizes; a critique of the view of Hans Krebs. *Medical Hypotheses*, 1991; 34: 28-32. [112]

<u>Sri Kantha S</u>. A centennial review: the 1890 tetanus antitoxin paper of von Behring and Kitasato and the related developments. *Keio Journal of Medicine* (Japan), 1991; 40: 35-39. [113]

<u>Sri Kantha S</u>. The legacy of von Behring and Kitasato. *Immunology Today*, 1992; 13: 374. [114]

<u>Sri Kantha S</u>. One Nobel prize winner left out [on John Boyd-Orr]. *Food Technology*, 1995; 49(10): 57. [115]

<u>Sri Kantha S.</u> Literature Nobel prize winners as palliative for scientific English. *Croatian Medical Journal*, 2003; 44(1): 20-23. [116]

<u>Sri Kantha S</u>. Why Wright Brothers failed to receive Nobel Prize recognition? *Current Science*, Aug 25, 2012; 103(4); 435-437. [117]

<u>Sri Kantha S</u>. Cartoon humour on Nobel prizes. *Current Science*, Oct 25, 2013; 105(8): 1175-1177. [118]

Hayami N and <u>Sri Kantha S</u>. Nobel prizes for research in plant science: Past, present and future. *Reviews in Agricultural Science*, 2017; 5: 83-99. doi 10-7831/ras.5.83 [119]

<u>Sri Kantha S.</u> Nobel prizes for medicine or physiology, 1988-2017; a retrospective. *International Medical Journal*, Dec 2018; 25(6): 353-356. [120]

Pai SA and <u>Sri Kantha S.</u> CIA, MoSSAD, NKGB and SURETE in medical research; The RAW truth. *National Medical Journal of India*, Sept-Oct 2019; 32(5): 311-312. Erratum on Kary Mullis's publications as 16, published in Jan-Feb 2020; 33(1): 34. [121]

<u>Sri Kantha</u> S. Nobel awards and nominations for research/activities linked to human sexuality. *International Medical Journal*, Apr 2021; 28(2): 262-266. [122]

## **Nutrition Survey**

Hettiarachchy NS, Thaha SZ, <u>Sri Kantha S</u>, Jeyasooriya R and Deen KJ. Nutrition in a rural Sri Lankan village: Bambarabedda (Kandy district). *Jaffna Medical Journal* (Sri Lanka), 1981; 16: 64-75. [123]

## **Oral contraceptives**

Hettiarachchy NS, Corea SMX and <u>Sri Kantha S</u>. Effect of oral contraceptives on riboflavin and pyridoxine nutrition status in fecund women. *Nutrisyon* (Philippines), 1983; 8: 79-86. [124]

Hettiarachchy NS, <u>Sri Kantha S</u> and Corea SMX. The effect of oral contraceptive therapy and of pregnancy on serum folate levels of rural Sri Lankan women. *British Journal of Nutrition*, 1983; 50: 495-501. [125]

## Oxidative stress

Ochi H, Cheng RZ, <u>Kantha SS</u>, Takeuchi M, Ramarathnam N. The JaICA-Genox oxidative stress profile – an overview on the profiling technique in the oxidative stress assessment and management. *Biofactors*, 2000; 13(1-4): 195-203. [126]

# Paramyosin

Watabe S, <u>Sri Kantha S</u>, Hashimoto K and Kagawa H. Phosphorylation and immunological cross reactivity of paramyosin; a comparative study. *Comparative Biochemistry & Physiology*, 1990; 96B: 81-88. [127]

<u>Sri Kantha S</u>, Watabe S and Hashimoto K. Immunological comparison between the paramyosins from adductor muscle of bivalves and from foot muscle of a gastropod. *Comparative Biochemistry & Physiology*, 1990; 96B: 89-92. [128]

<u>Sri Kantha S</u>, Watabe S and Hashimoto K. Comparative biochemistry of paramyosin – a review. *Journal of Food Biochemistry*, 1990; 14: 61-88. [129]

Sri Kantha S. Paramyosin as helminth vaccine candidate. Lancet, 1990; 336: 320. [130]

#### Parkinson disease

<u>Sri Kantha S</u>. Parkinson disease of ranking lawyer and legislator S.J.V. Chelvanayakam: a hypothesis. *Ceylon Medical Journal*, 2003; 48(4): 133-135. [131]

## Pheromones

<u>Sri Kantha S</u>, Kobayashi A, Saito S, Sakai S and Matsui Y. Is lactic acid a primary chemosignal molecule for pair bonding in humans? *International Medical Journal*, Apr 2021; 28(2): 208-212. [132]

## **Prostaglandins**

Takahata R, Matsumura H, Eguchi N, <u>Sri Kantha S</u>, Satoh S, Sakai T, Kondo N and Hayaishi O. Seasonal variation in levels of prostaglandins  $D_2$ ,  $E_2$  and  $F_{2\alpha}$  in the brain of a mammalian hibernator, the Asian chipmunk. *Prostaglandins Leukotrienes and Essential Fatty Acids*, 1996; 54: 77-81. [133]

see also items [165-170]

# **Research Papers and reprints**

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