



# **REFERENCES**

## REFERENCES

- Abraham, Z. 1981. Ethnobotany of the Todas, the Kotas and Irulas of Nilgiri. *In: Jain, S. K. (Ed.) Glimpses of Indian Ethnobotany* pp: 208-320.
- Acharya, D. and Rai, M.K. 2011. Traditional knowledge for curing various ailments among Gonds and Bharias of Pataalkot valley, M.P., India.
- Ahmad, N.S., Farman, M., Najmi, M.H., Mian, K.B. and Hasan, A. 2006. Activity of polyphenolic plant extracts as scavengers of radicals and inhibitors of xanthine oxidase. *Journal of Basic and Applied Sciences* 2(1): 1-7.
- Almeida, M.R. 2001. *Flora of Maharashtra*. Vol. III. Blatter Herbarium, Mumbai.
- Almeida, S.M. and Almeida, M.R. 2005. *Dictionary of Generic Names of Flowering plants and ferns in Maharashtra*. Blatter Herbarium, Mumbai.
- Anonymous, 1976. *Carissa (Apocynaceae) Medicinal plants of India* Ed. by Satyavati, G.V., Raina, M.K. and Sharma, M. ICMR, New Delhi. 1: 188-191.
- Anonymous, 1986. *The useful plants of India*. Publication and Information Directorate. CSIR, Hillside Road, New Delhi.
- Anonymous, 1989. *Ayurvedic Formulary of India*, Part I, Vol. II. Ministry of Health and Family Welfare, Department of Health, Govt. of India, New Delhi.
- Anonymous, 1989. *The Ayurvedic Pharmacopoeia of India Part-I*, Vol. I. Ministry of Health and Family Welfare, Department of Health, Govt. of India, New Delhi.
- Anonymous, 1993. *Indian Medicinal Plants (Compendium of 500 species)* Arya Vaidya Shala, Kottakkal. Vol. I.
- Anonymous, 1995. *Indian Medicinal Plants (Compendium of 500 species)*, Vol. IV. Orient Longman Ltd, Hyderabad.
- Anonymous, 1999. *The Ayurvedic Pharmacopoeia of India*. Part I, Vol. II. Government of India Department of Indian System of Medicine & Homoeopathy.
- Anonymous, 2001. *The Ayurvedic Pharmacopoeia of India Part- I*. Vol. III. First Ed. Government of India. Department of Indian Systems of Medicines and Homeopathy. The Controller of Publications Civil lines, Delhi.
- Anonymous, 2005. *Quality standards of Indian Medicinal Plants*. Vol III. Indian Council of Medical Research.

- Ansari, A.A. 1998. Wild edible plants of Madhulia forest Gorakhpur, U.P. *J. Econ. Tax. Botany*. 22(2): 368.
- Ashton, M.S., Savitri, G., Neela, De Zoysa., Nimal G., Dassanayake, M.D. and Siril, W. 1997. *A field guide to the common trees and shrubs of Sri Lanka*. The Wildlife Heritage Trust of Sri Lanka.
- Astangahrydaya, of Vagbhata , Sri Satguru Publications, 1999. Su 10/25-26.
- Badruzzaman, S.M., Mashkoo, A.M. and Wazahat, H. 1989. Traditional treatment of skin diseases in Uttar Pradesh, India. *Economic Botany*. 43(4): 480-486.
- Balasingh, J., Thiruchelthil, N.P., Beulah, J.S. 2000. Medicinal flora of a Tropical Scrub Jungle. *J. Econ. Tax. Botany*. 24(3): 737-745.
- Bennet, S.S.R., 1978. Ethnobotanical studies in Nagarhaveli forests-some interesting native drugs. *The Indian Forester*. 104: 678-681.
- Bhaduri, A.P., Rastogi, R.P. and Khanna, N.M. 1968. Biologically active carissone derivatives. *Indian J. Chem*. 6: 405.
- Bhakuni, D.S., Dhar, M.L., Dhar, M.M., Dhawan, B.N., Gupta, B. and Srimal, R.C. 1971. Screening of Indian plants for biological activity: Part III. *Indian J. Exp. Biol*. 9: 91.
- Bhandary, M.J. and Chandrashekar, K.R. 2003. Herbal treatment for veterinary diseases from the coastal districts of Karnataka, India. *J. Econ. Tax. Botany*. 27(3): 648-655.
- Bhaskar, V.H. and Balakrishnan, N. 2009. Analgesic, anti-inflammatory and antipyretic activities of *Pergularia daemia* and *Carissa carandas*. *DARU* 17(3): 168-174.
- Bhatnagar, J.K. and Raina, M.K. 1970. Pharmacognostic studies of indigenous drug I. Microscopic characters of the roots of *Carissa spinarum* Linn. *Res. Bull. Punjab Univ*. 21: 317.
- Bhatt, D.C., Jadeja, B.A., Odedra, N.K. and Lashkari, P.I. 2004. Enumeration of wild food plants of ethnobotanical significance in Barda hills of Gujarat. *J. Econ.Tax. Botany*. 28(3) 669-674.
- Boham, B.A., Kocipai-Abyazan, R. 1994. Flavonoids and condensed tannins from leaves of *Hawaiian vaccinium vaticulatum* and *V calycinium*. *Pacific Sci*. 48: 458-463.

- Borthakur, S.K., Sarma, T.R., Nath, K. and Deka, P. 1999. The house gardens of Assam: A traditional Indian experience of management and conservation of biodiversity-II. *Ethnobotany* 2: 65-80.
- Burkill, I.H. 1935. *A dictionary of the Economic Products of Malay Peninsular*. Ministry of Agriculture Malaysia, Malaysia.
- Chandra, P.K. 2007. Local preferences of ethnobotanical species in the Indian Himalaya: Implications for environmental conservation. *Current science*. 93(12): 1828-1834.
- Charaka Samhita, English Translation by Sharma PV (2000), Chaukhamba Orientalia, Varanasi. Charakasamhita, Su 27/161.
- Charaka Samhita, English Translation by Sharma PV (2000), Chaukhamba Orientalia, Varanasi. Charakasamhita, Su 4/10.
- Chase, C.R. and Pratt, R. 1949. Fluorescence of powdered vegetable drugs and particular reference to development of a system of identification. *J. Amer. Pharm. Assoc.* 38: 324-331.
- Chatterjee, M.L. and Roy, A.R. 1965. Pharmacological action of *Carissa carandas* root (N.O. Apocynaceae): Preliminary observations. *Bull. Calcutta Sch. Trop. Med. Hyg.* 13: 15.
- Chauhan, M. G. and Pillai, A.P.G. 2004. *Microscopic profile of powdered drugs used in Indian systems of medicine - Bark Drugs*. Vol. I. Institute of Ayurvedic Medicinal Plants Sciences. Gujarat.
- Chryssavgi, G., Vissiliki, P., Athanasios, M., Kibouris, T. and Komaitis, M. 2008. Evaluation of antioxidant capacity of methanolic extracts. *Food Chemistry* 107: 1120-1130.
- Chunekar, K.C. and Pandey, G.S. 1982. *Bhavaprakash Nighantu of Bhavmishra*, Hindi Translation and Commentary, 6<sup>th</sup> edition, Chaukhambha Bharati Academy, Varanasi.
- Cooke, T. 1957. *Flora of Presidency of Bombay*. Vol. II. Govt. of India.
- Desai, V.G. 1927. *The Materia Medica and Therapeutic of Indian Medicinal Plants*. Vadavji Triakumjee Acharya, Bombay.
- Deshpande, A.P., Javalaker, R.R., Ranade, S. 1989. *Dravyagun Vidyayan*. Anamol Prakashan, Pune.

- Dhawan, B.N. 1995. Research priorities in natural products having CNS effects. *Current Science* 68(2): 202-204.
- Diwakar, P.G. and Ansarim A.A. 2003. Economic importance of plant resources of Buldhana district of Maharashtra. *Journal of Economic and Taxonomic Botany* 27: 592-600.
- Dwivedi, S.N. 1999. Traditional health care among tribals of Rewa district M.P. with special reference to conservation of endangered of vulnerable species. *J. Econ. Tax. Botany*. 28(2): 315-320.
- Dwivedi, S.N. 2003. Ethnobotanical studies and conservational strategies of wild and natural resources of Rewa District of Madhy Pradesh. *J. Econ. Tax. Botany* 27(2): 233-244.
- Dymock, W., Warden, K.J.H and Hooper, D. 1891. *Pharmacographia indica*. Vol. II. Spink and Co., Calcutta, India.
- Ganesan, S., Ramar, P.N. and Banumathy, N. 2007. Ethnomedicinal survey of Alagarkoil hills (reserved forest), Tamil Nadu, India. *Electronic Journal of Indian Medicine* 1: 1-19.
- Ghate, V.S., Kulkarni, D.K. and Upadhye, A.S. 1997. Karvanda (*Carissa* L): an underutilized minor fruit of India. *Plant Genetic Resources Newsletter* 109: 20-21.
- Ghate, V.S., Kulkarni, D.K. and Upadhye, A.S. 1999. Screening of natural diversity in Karvanda (*Carissa* L): Commercially potential wild fruit in Maharashtra. *Indian J. Pl. Genet. Resources* 12(1): 10-15.
- Giday, M., Teklehaymanot, T., Animut, A. and Mekonnen, Y. 2007. Medicinal plants of the Shinasha, Agew-awi and Amhara peoples in northwest Ethiopia. *Journal of Ethnopharmacology* 110(3): 516-525.
- Gopalan, C., Rama, S.B.V., Balasubramanian, S.C. 1971. *Nutritive value of Indian Foods*. 1<sup>st</sup> Ed., Indian Council of Medical Research, Hyderabad, India.
- Haines, H.H., 1919. Indian Species of *Carissa*. *Indian Forester* 45:375-388.
- Handa, K.L., Kapoor, L.D., Chopra, I.C. and Nath, S. 1951. The present position of the crude drugs used in the indigenous medicine. *Indian J. Pharm.* 13(2): 29-48.
- Harborne, J.B. 1973. *Phytochemical Methods* Chapman and Hall, London.
- Harborne, J.B. 1998. *Phytochemical Methods*, 3<sup>rd</sup> Ed., Chapman and Hall, Madras.

- Hasnain, A. and Ali, R. 1990. Studies on amino acids of *Carissa carandas*. *Pak. J. Sci. Ind. Res.* 33(8): 318-320.
- Hebbar, S.S., Harsha, V.H., Shripathi, V. and Hegde, G.R. 2003. Wild edible fruits of Dharwad, Karnataka. *J. Econ. Tax. Botany* 27(4): 982-988.
- Hegde, K. and Joshi, A.B. 2009. Hepatoprotective effect of *Carissa carandas* Linn root extract against CCl<sub>4</sub> and paracetamol induced hepatic oxidative stress. *Indian J. Exp. Biol.* 47: 660-667.
- Hegde, K., Thakker, S.P., Joshi, A.B, Shastry, C.S. and Chandrashekhar, K.S. 2009. Anticonvulsant activity of *Carissa carandas* Linn. Root extract in experimental mice. *Tropical Journal of Pharmaceutical Research* 8(2): 117-125.
- Hooker, J. D. 1882. *Flora of British India*. Vol. 3.630-632. London.
- <http://www.ayurvedaconsultants.com/AyurvedaHerbs/Medicinal-Plant-CARISSA-CARANDAS.aspx>
- Husain, A., Virmani, O.P., Popli, S.P., Misra, L.N., Gupta, M.M., Srivastava, G.N., Abraham, Z. and Singh, A.K. 1992. *Dictionary of Indian Medicinal Plants*. Central Institute of Medicinal and Aromatic Plants, Lucknow, India.
- Jagadeeshwar, R.R., Sampath, K.U., Venkat, R.S., Tiwari, A.K., Rao, M. J. 2005. Antioxidants and a new germacrane sesquiterpene from *Carissa spinarum*. *Natural Product Research* 19(8): 763-769.
- Jain, S.K. 1991. *Dictionary of Indian Folk medicine and ethnobotany*. Deep publication, New Delhi.
- Jain, S.K. and De, J.N. 1966. Observations on ethnobotany of Purulia district West Bengal. *Bulletin of Botanical Survey of India* 8: 237-251.
- Jain, S.K. and Rao, R. 1960. *A Handbook of field and herbarium methods*. Today and Tomorrow's publishers, New Delhi.
- Jayaweera, D.M.A. 1981. *Medicinal Plants used in Ceylon*. The National Science Council of Sri Lanka, Sri Lanka.
- Jigna, P., Rathish, N. and Sumitra, C. 2005. Preliminary screening of some folklore medicinal plants from Western India for potential antimicrobial activity. *Indian J. Pharmacol.* 37(6): 408-409.

- Joggelkar, S.N and Gaitonde, B.B. 1970. Histamine releasing activity of *Carissa carandas* roots (Apocynaceae). *Jap. J. Pharmacol.* 20: 367.
- Johansen, D.A. 1940. *Plant Micro-techniques* First Ed., McGraw Hill Book Company. Inc., New York.
- Joshi, D.V. and Boyce, S.F. 1957. Chemical investigation of roots of *Carissa congesta*, Santapau. I. Isolation of Carissone and D-glucoside from B-sitosterol. *J. Org. Chem.* 22: 95.
- Kalimi-Chettu, V.N. 1999. Wild edible plants used by the tribals of Chittor district (A.P) India. *J. Econ. Tax. Botany* 23(2): 321-329.
- Kamat, D.K. and Mahajan, S.D. 1972. Studies on medicinal plants in Dhantavariya Nighantu Publ. Vaidaya D.K Kamat Pune.
- Kapoor, S.L., Sharma, P.C., Chandra, V. and Kapoor, L.D. 1969. Epidermal and Venation studies in Apocynaceae II. *Bull. Bot. Surv. India* 11: 372-376.
- Kapur, S.K. 1993. Ethno-medico plants of Kangra valley (Himachal Pradesh). *J. Econ. Tax. Botany* 17(2): 395-408.
- Karthikeyan, S., Sanjappa, M. and Moorthy, S. 2009. *Flowering plants of India*. Dicotyledons Vol I. Botanical Survey of India.
- Khare, C.P. 2007. *Indian Medicinal Plants (An Illustrated Dictionary)*. Springer Science & Buisness Media, New York.
- Kirtikar, K.R and Basu, B.D. reprinted 1984. *Indian Medicinal Plants*. Vol II. Indian Medicinal Plants. Bishan Singh and Mahendra Pal Singh, Dehradun.
- Kirtikar, K.R. and Basu, B.D. revised 1935 Vol II. Indian Medicinal Plants. Cuius J.F. Blatter and K.S. Mhaskar.
- Kirtikar, K.R. and Basu, B.D. 1999. *Indian Medicinal Plants*. Vol. III. International Book Distributors, Dehardun.
- Kothari, M.J. and Rao, K.M. 1999. Ethnobotanical studies of Thane district Maharashtra. *J. Eco. Tax. Botany* 23(2) 265-272.
- Kumar, A. 2003. Plants Based Medicines in India [online]. *Features, Press Information Bureau, Government of India*, 2000. Available from Internet: <http://pib.nic.in/feature/feyr2000/fmay2000/f240520006.html>.

- J Kumar, V. 2003. Wild edible plants of Surguja District of Chattisgarh State, India. *J. Econ. Tax. Botany* 27(2): 272-282.
- Lindsay, E.A., Berry, Y., Jamie, J.F. and Bremner, J.B. 2000. Antibacterial compounds from *Carissa lanceolata* R.Br. *Phytochemistry* 55(5): 403-406.
- Maheshwari, J.K. and Singh, J.P 1984. Contribution to ethnobotany Bhoja tribe of Bijnor and Pauri Garhwal District UP. *J. Econ. Tax. Botany* 5: 251-259.
- Maheshwari, J.K. and Singh, J.P. 1987. Traditional phytotherapy among Kol tribe of Bandu District UP. *J. Econ. Tax. Botany* 9: 165-171.
- Maheshwari, J.K., Kalakoti, B.S. and Brij L. 1986. Ethnomedicine of Bhil tribe of Jhabua District, Madhya Pradesh. *Ancient science life* 5: 255-261.
- Maiti, A. and Manna, C.K. 2000. Some ethnomedicines used by the Santal of Baghmundi-Ajodhya hill region of Puruliya District, West Bengal, in controlling fertility. *Ethnobotany* 12: 72-76.
- Marhurat, V., Brahmahayalaselvam, A., Hussain, A.J., Rao, R.B. and Patra, A. 1998. Chemical constituents of *Carissa Spinarum* and their antibacterial activity. *Journal of Indian Chemical Society* 75: 262-264.
- Mitaliya, K.D. and Bhatt, D.C. 2003. Ethnobotanical studies on wild edible plants of Saurashtra, Gujarat, India. *J. Econ. Tax. Botany* 27(1): 228-232.
- Mokat, D.N. and Deokule, S.S. 2004. Plants used as veterinary medicine in Ratnagiri District of Maharashtra. *Ethnobotany* 16: 131-135.
- Morton, J.F. and Miami, F.L. 1987. Karanda *In: Fruits of warm climates*. Creative Resource Systems, Inc. Winterville, N.C. pp- 422-424.
- Mukherjee, P.K. 2002. *Quality control of Herbal Drugs*. An approach to evaluation of botanical, Buisness Horizons, New Delhi.
- Mukherjee, P.K. 2003. Exploring Botanicals in Indian system of medicine-regulatory perspectives. *Clinical Research and Regulatory Affairs* 20: 249-64.
- Mukherjee, P.K. 2005. Exploring green resources for drug development through ethnobotany. *In: Shrivastava, M.M. and Sanghi, R. (Ed.), Chemistry for Green Environment*. Narosa Publishing House, New Delhi, India.
- Murthy, S.R., Sandhya, R.S. and Pullaiah, T. 2003. Wild edible plants of Andhra Pradesh, India. *J. Eco. Tax. Botany* 27(3): 613-630.



- Nadkarni, A.K. 1954. *Indian Materia Medica* Vol. I. Popular Book Depot, Bombay.
- Nadkarni, A.K. 1976. *Indian Materia Medica*. Vol. I. Popular Prakashan. Pvt. Ltd. Bombay.
- Naim, A., Khan, M.A. and Nizami, S.S. 1985. Isolation of a new triterpenic alcohol from *Carissa carandas*. *Pak. J. Sci. Ind. Res.* 28(6): 378-381.
- Naim, Z., Khan, M.A. and Nizami, S.S. 1986. Amino acids and sugars constituents of *Carissa carandas* *Pak. J. Ind. Res.* 29(5): 350-351.
- Naim, Z., Khan, M.A. and Nizami, S.S. 1988. Isolation of a new isomer of ursolic acid from fruits and leaves of *Carissa carandas*. *Pak. J. Scientific Industrial Res.* 31(11): 753-755.
- Nair, R., Dhanapal, R., Reddy, P.K., Maheshwari, U.J., Kumar, S.G., Shrinivas, M. and Kumar, A.C.K. 2008. Wound healing effect of herbal creams formulated with *Carissa carandas* L. Oral paper HCNO-02. *International seminar on medicinal plants*, Bangalore.
- Narayana, D.B.A., Katayar, C.K. and Brindavanam, N.B. 1998. Original system: search, research or research. *Indian Drug Manufacturing Association Bulletin* 29: 413-416.
- Nayak, R.K. and Choudhary, B.P. 2003. Some medicinal weeds of Mahanandi Delta. *J. Econ.Tax. Bot.* 27(3): 533-538.
- Neraliya, S. and Srivastava, U.S. 1997. Juvenomimetic activity in some Indian angiosperm plants. *Journal of Medicinal and Aromatic Plant Sciences* 19: 677-681.
- Ojala, T., Remes, S., Haansuu, P., Vuorela, H., Hiltunen, R., Haahtela, K. and Vuorela, P. 2000. Antimicrobial activity of some coumarin containing herbal plants growing in Finland. *J. Ethnopharmacol.* 73: 299-305.
- Paech, K. and Tracey, M.V. 1955. *Modern Methods of Plant Analysis* Vol. IV. Springer-Verlag, Berlin.
- Pakrashi, S.C., Datta, S. and Ghosh, D.P.P. 1968. Indian Medicinal Plants. XVII. 3 Phytochemical examination of *Carissa* sps. *Phytochemistry* 7(3): 495-6.
- Pal, D.C. 1980. Observations on folklore about plants used in veterinary medicine in Bengal, Orissa and Bihar. *Bulletin of Botanical Survey of India.* 22: 96-99.
- Pal, D.C. and Srivastava, J.N. 1976. Preliminary notes of ethnobotany of Singhbhum district, Bihar. *Bulletin of Botanical Survey of India* 18: 247-250.

- Paliwal, G.S., Gupta, B.P. and Malasi, C.B. 1980. Structure and development of stomata in Centrospermae: I. Amaranthaceae and Nyctaginaceae. *Indian Journal Forestry* 3(2): 135-139.
- Parmar, C. and. Kaushal, M.K. 1982. *Carissa spinarum*. In: *Wild Fruits*. Kalyani Publishers, New Delhi, India. pp. 15-18.
- Patel, K.P. 2005. Structure and ontogeny of stomata in the cotyledons of the seedlings of some Apocynaceae. *J. Econ. Taxon. Bot.* 29(2): 414-418.
- Patel, R.G. 1983. *Pashuon Ki Siddh Vanoaushadh Chikitsa*. Sarv-Seva-Sangh Prakashan, Rajghat, Varanasi.
- Patwardhan, B., Vaidya, A.B. and Chorghade, M. 2004. Ayurveda and natural products drug discovery. *Current Science* 86(6): 789-799.
- Patwardhan, B., Vaidya, A.B., Chorghade, M. and Joshi, S.P. 2008. Reverse Pharmacology and Systems Approaches for Drug Discovery and Development. *Current Bioactive Compounds* 4(4): 1-12.
- Pino, J.A., Marbot, R. and Vazquez, C. 2004. Volatile flavor constituents of Karanda (*Carissa carandas* L.) fruit. *Journal of Essential Oil Research* 16(5): 432-434.
- Raina, M.K., Bhatnagar, J.K. and Atal, C.K. 1971. Isolation of caffeic acid from the roots of *Carissa spinarum* L. *Indian J. Pharm.* 33: 76.
- Rajakumar, N. and Shivanna, M.B. 2009. Ethno-medicinal application of plants in the eastern region of Shimoga district, Karnataka, India. *Journal of Ethnopharmacology* 126: 64-73.
- Rajasekaran, A., Jeyasudha, V., Kalpana, B. and Jayakar, B. 1999. Preliminary phytochemical and antipyretic evaluation of *Carissa carandus*. *Indian Journal of Natural Products* 15(1): 27-29.
- Ramchandran, V.S. and Nair, N.C. 1981. Ethnobotanical observations on 'Irularis' of Tamilnadu (India). *J. Econ. Tax. Botany* 2: 183-190.
- Ranjan, P. 2003. A contribution to some ethnomedicinally important plant of Nepal. *J. Econ. Tax. Botany*. 27(2): 345-353.
- Rao, P.S.N. and Kumar, S. 2001. Tannin yielding plants of Andaman and Nicobar Islands. *J. Econ. Tax. Botany* 25(2): 253-260.

- Rao, R.R. and Sharma, B.D. 1990. *A manual for herbarium collections*. Botanical Survey of India. Calcutta.
- Rastogi, R.C., Kulshreshtha, D.K. and Rastogi, R.P. 1969. Cardioactive constituents from *Carissa spinarum* Linn. *Indian J. Chem.* 7: 1102.
- Rastogi, R.C., Vohra, M.M., Rastogi, R. and Dhar, M.L. 1966. Studies on *Carissa carandas* Linn. Part I. Isolation of the cardiac active principles. *Ind. J. Chem.* 4: 132.
- Rastogi, R.C., Vohra, M.M., Rastogi, R. and Dhar, M.L. 1967. Studies on *Carissa carandas* Linn. Part II. The polar glycosides. *Ind. J. Chem.* 5: 215.
- Raveendra, R.K. and Martin, P. 2006. *Ethnomedicinal Plants*. Agrobios, Jodhpur, India. pp 108.
- Ray, P. and Gupta, H. 1965. *Charak Samhita*. National Institute of Science, New Delhi.
- Rayner, R.W. 1970. *A Mycological colour chart*. Common wealth Mycological Institute, Kew Survey.
- Reddy, R.V., Lakshmi, N.V.N. and Venkata R.R.R. 1997. Ethnomedicine for ephemeral fevers and anthrax in cattle from the hills of Cuddapah District, Andhra Pradesh, India. *Ethnobotany* 9: 94-96.
- Robac, J. and Gryglewski, R.J. 1988. Flavonoids are scavengers of superoxide anions. *Biochemical Pharmacology* 37: 837-841.
- Sadashivam, S. and Manickam, A. 1996 *Biochemical Methods* 2<sup>nd</sup> Ed., New Age International (P) Limited Publisher, New Delhi.
- Saghir, I.A, Awan, A.A., Majid, S., Khan, M.A., Qureshi, S.J. and Bano, S. 2001. Ethnobotanical studies of Chikar and its Allied Areas of District Muzaffarabad. *Journal of Biological sciences* 1(12): 1165-1170.
- Sahasrayoga Gutikaparakarana; 53 and the Ayurvedic Formulary of India, Part 1, Page 149.
- Sajid, T.M., Shahid, R., Mansoor, A. and Khan, U. 1996. Estimation of cardiac depressant activity of ten medicinal plant extracts from Pakistan. *Phytotherapy Research* 10: 178-180.
- Salunke, R.J. and Ghate, V.S. 2010. Foliar Architecture as Biomarker for Authentication of 'Karamarda' (*Carissa* L.). *Phytomorphology* 60(1-2): 29-32.

- Sandhya, R.S., Rama, M.K. and Pullaiah, T. 2002. Dye yielding plants of Andhra Pradesh, India. *J. Econ. Tax. Botany* 26(3): 739-749.
- Santapau, H. 1953. *The Flora of Khandala on the Western Ghats of India*. Records of Botanical Survey of India.
- Santapau, H. 1955. *Botanical collectors manual*. Govt. Press, New Delhi.
- Santapau, H. 1967. The Flora of Khandala on the Western Ghats of India. Records of Botanical Survey of India.
- Sawant, S.Y. 1974. *Medicinal plants of Maharashtra*, Continental Publication, Pune.
- Schilter, B., Andersson, C., Anton, R., Constable, A., Kleiner, J. and Brien, J.O. 2003. Guidance for the safety assessment of botanicals and botanical preparations for use in food and food supplements. *Food and Chemical Toxicology* 41: 1625-1649.
- Shah, G.L. 1980. Some economically important plants of Salsette Island near Bombay. *J. Econ. Tax. Botany* 5: 753-765.
- Shah, G.L., Menon, A.R. and Gopal, G.V. 1981. An account of the ethnobotany of Saurashtra in Gujarat State (India). *J. Econ. Tax. Botany* 2: 173-182.
- Shaida, F.S., Khoo, H.S. and Siti, R.Y. 2008. The antioxidant effect of *Carissa carandas* unripe fruit extracts and fractions. Project report. University Sains Malaysia.
- Shaida, F.S., Siti, R.Y., Mohamed, Z. and Mohamed, D. 2008. The correlation between the antioxidant properties of the *Carissa carandas* extracts with their flavonoids occurrences. Project report. University Sains Malaysia.
- Shaida, F.S., Wong, S.T., Ooi, K.L., Siti, R.Y. and Tengku, S.M. 2008. Anticancer study of *Carissa carandas* extracts. Project report. University Sains Malaysia.
- Sharma, AP. and Sharma, G. 1979. *Kaidev Nighantu*. Chaukhamba oriental publisher Varanasi.
- Sharma, P.C., Yelne, M.B. and Dennis, T.J. 2001. *Database on Medicinal Plants Used in Ayurveda*. Central Council for Research in Ayurveda and Siddhha, Ministry of Health & Family Welfare, Govt of India.
- Shastri, B.N. 1950. *The Wealth of India*. CSIR, Publications and Information Directorate, New Delhi.
- Shrivastava, R.M. and Bokadia, M.M. 1979. Studies in vegetable oils. Composition of seed oil of *Carissa carandas*. *J. Sci. Res.* 1(2): 57-60.

- Siddiqui, B.S., Ghani, U., Syed, T.A, Shahid, B.U. and Sabira, B. 2003. Triterpenoidal constituents of the leaves of *Carissa carandas*. *Natural Product Research* 17(3): 153-158.
- Singh, A.K., Raghubanshi, A.S. and Singh, J.S. 2002. Medical ethnobotany of the tribals of Sonaghati of Sonbhadra district, Uttar Pradesh, India. *Journal of Ethnopharmacology*. 81(1): 31-41.
- Singh, B.R. and Rastogi, R.P. 1972. The structure of carindone. *Phytochemistry* 11: 1797.
- Singh, G.S. 2003. Ethnobotanical inventory of Sariska National Park in the Aravalli hills of Eastern Rajasthan, India. *J. Econ.Tax. Botany* 27(1): 181-195.
- Singh, H.B. and Arora, R.K. 1978. *Wild edible plants of India*. Indian Council of Agricultural Research, New Delhi.
- Singh, J.S. 2002. The biodiversity crisis: A multifaceted review. *Current Science* 82(6): 638-647.
- Singh, K.K. and Anand, P. 1994. Indegenous phytotherapy among the Gond tribe of Uttar Pradesh, India. *Ethnobotany* 6: 37-41.
- Singh, K.K. and Kumar, K. 1999. Ethnotherapeutics of some medicinal plants used as antipyretic agents among the tribes of India. *J. Econ.Tax. Botany* 23(1): 135-141.
- Singh, K.K. and Maheshwari, J.K. 1983. Traditional Phytotherapy among the tribals of Varanasi District Uttarpradesh. *J. Econ. Tax. Botany* 4: 823-829.
- Singh, K.K. and Maheshwari, J.K. 1985. Forest in the life and economy of the tribals of Varanasi District UP. *J. Econ. Tax. Botany* 6: 109-116.
- Singh, N.P., Lakshminarasimhan, P., Karthikeyan, S. and Prasanna, P.V. 2001. Flora of Maharashtra State. Dicotyledones. Vol II. Botanical Survey of India, Calcutta.
- Singh, P., Madan, C.L. and Kundu, B.C. 1963. Histological study of the roots of *Carissa carandas* and *Carissa spinarum*. *Lloydia* 26: 49-56.
- Singh, P.K., Kumar, V., Tiwari, R.K., Sharma, A., Rao, Ch.V. and Singh, R.H. 2010. Medico-Ethnobotany of Chatara Block of District Sonebhadra, Uttarpradesh, India. *Advances in Biological Research* 4(1): 65-80.
- Singh, S., Pande, P. and Kumar, S. 2000. *Traditional Knowledge on Medicinal Plants of Ayurveda*. Central Institute of Medicinal and Aromatic Plants, Lucknow.

- Singh, U. 1965. *Dictionary of Economic Plants in India*. Indian Council Agriculture Research. New Delhi.
- Singh, V. and Singh, P. 1981. Edible wild plants of eastern Rajasthan. *J. Econ. Tax. Botany* 2: 197-207.
- Singh, V.K. and Zaheer, A.A. 1998. *Herbal Drugs of Himalaya*. Survey of Medicinal Plants unit Regional Research Institute of Unani Medicine. Today and Tomorrow's Printers and Publishers, New Delhi.
- Srikantha, M.K.R. 2004. *Bhavaprakash of Bhavamisra*. Chowkhamba Krishnadas Academy Varanasi.
- Srivastava, R.C., Singh, V.P. and Singh, M.K. 2003. Medicinal plants of Jaunpur district (UP). *J. Econ. Tax. Botany* 27(1): 148-159.
- Stahl, E. 1969. *Thin Layer Chromatography*. Springer-Verlag, Berlin.
- Talbot, W.A. 1909-1911. *Forest Flora of Bombay Presidency and Sind*. Vol. I & II. Govt. Press. Pune.
- Teklehaymanot, T. and Giday, M. 2007. Ethnobotanical study of medicinal plants used by people in Zegie Peninsula, Northwestern Ethiopia. *Journal of Ethnobiology and Ethnomedicine* 3: 12.
- Trease, G.E. and Evans, W.C. 1983. *Pharmacognosy*. 12<sup>th</sup> Ed., English Language Book Society. Baillere and Tindall, London.
- Tripathi, I. 1982. *Raj nighantu*. Krishnadas Academy, Varasani.
- Trivedi, K., Garg, D., Agrawal, J. and Gard, D. 1663. *Dhanvantari. Vanaushadhi Vishaheanke* 37(2): 164-166.
- Uniyal, M.R. and Chauhan, M.S. 1973. Traditionally important medicinal plants of kangra valley in Dharamsala Forest Circle Himachal Pradesh. *Journal of Res Indian Med.* 8: 76-85.
- Upadhyay, P.B., Roy, S. and Kumar, A. 2007. Traditional uses of medicinal plants among the rural communities of Churu district in the Thar Desert. India. *Journal of Ethnopharmacology*. 113(3): 387-399.
- Vaghasiya, Y. and Chanda, S.V. 2007. Screening of Methanol and Acetone extracts of fourteen Indian medicinal plants for antimicrobial activity. *Turk J. Biol.* 31: 243-248.

- Vanila, D. Ghanthikumar, S. and Manickam, V.S. 2008. Ethnomedicinal uses of plants in the plains area of the Tirunelveli- District, Tamilnadu, India. *Ethnobotanical Leaflets* 12: 1198-1205.
- Vankar, P.S., Tiwari, V., Singh, L. and Ningombam, S. 2006. Antioxidant properties of some exclusive species of Zingiberaceae family of Manipur. *Electronic Journal of Environmental, Agricultural and Food Chemistry* 5(2): 1318-1322.
- Vartak, V.D. 1959. Some edible wild plants from hilly regions of the Poona District, Bombay State. *Journal of Bombay Natural History Society* 56: 8-25.
- Vartak, V.D. 1981. Observation on wild plants from hilly regions of Maharashtra and Goa: Resume and further prospects. In: Jain, S.K. (Ed.), *Glimpses of Indian Ethnobotany*. pp- 261-271.
- Ved, P. 1998. Indian Medicinal Plants: Current Status. *Ethnobotany* 10: 112-121.
- Verma, S. and Chauhan, N.S. 2006. Studies on ethno-medico botany of Kunihar forest Division, District Solan (H.P). *Ethnobotany* 18: 160-165.
- Vohra, M.M. and De, N.N. 1963. Comparative cardiotoxic activity of *Cairssa carandas* Linn. and *Carissa spinarum* Linn. *Indian J.Med. Res.* 51: 937-940.
- Vyas, S.P. 2004. Plant used as scarcity food in Gujarat desert. *J. Econ.Tax. Botany.* 28(2): 392-397.
- Wagner, R. and Blatt, S. 1996. *Plant Drug Analysis, A Thin Layer Chromatography Atlas*, 2<sup>nd</sup> Ed., Springer, Berlin,
- Wakdikar, S. 2004. Global health care challenge: Indian experiences and new prescriptions. *Electronic Journal of Biotechnology* 7(3): 217-223.
- Wallis, T.E 1985. *Text Book of Pharmacognosy* 5<sup>th</sup> Ed. CBS Publishers and Distributors, New Delhi.
- Wangteeraprasert, R. and Likhitwitayawuid, K. 2009. Lignans and a Sesquiterpene Glucoside from *Carissa carandas* stem. *Helvetica Chimica Acta.* 92(6): 1217-1223.
- Watt, G. 1889-1892. *A dictionary of the economic products of India*. Vol I-IV (Reprinted, 1972) periodical experts. New Delhi.
- Zaki, A., El-Tohamy, S. and El-Fattah, S. 1983. Study of Lipid content and volatile oil of the different organs of *Carissa carandus* Lin. and *Carissa grandiflora* Dc. growing in Egypt. *Egyptian Journal of Pharmaceutical Sciences* 22(1-4): 127-141.

Acharaya vikram yadavsharma. 1945. *Sushrutsahita* (Mulmatra) pathanthar parishastadibhi savalita. Nirnaya Sagar publication , Mumbai.

Sharma P.V. 1978. *Shodal Nighantu* (Ed) , Part II, Oriental Publication, Baroda.

Ganga Vishnu Shrikrishna Das. *Nighantu Ratnakar*, part I, Nirnaya sagar publication, Mumbai.