

References

REFERENCES

- Ananda Kumar, M. D., Vijaya Kumar and Ananthanarayana, S. R. (2006) Constraints in adoption of new rearing technologies in Banaglore rural district- A study. *Abstr., National Conference on New Strategies in Research and Development of Sericulture – Indian Perspective*, March 9-10, Department of Sericulture, Jnanabharathi compus, Bangalroe, p. 126-127.
- Anatharaman, M. (1977) A study on training needs of small and marginal farmers. *M Sc (Agri.) Thesis*, Tamil Nadu Agricultural University, Coimbatore, P. 185.
- Anil Kumar Yadav, K. N. (2008) Yield gaps and constraints in cocoon production in karnataka: an econometric analysis, *M Sc., Thesis, University of Agricultural Sciences, Dharwad.*
- Anitha Kumari, P. and Kalavathy, S. (2001) Knowledge and adoption of recommended practices by coconut cultivators of root wilt affected area. *Indian Coconut J.*, **31 (5)**: 14-16.
- Anjaneya Gowda, D. M. (1993) A study on adoption behaviour of big, small and marginal sericulturists and their characteristics in Kolar district. STS dissertation, Central Sericulture Research and Training Insitute, Mysore.p.93.
- Anonymous (2005) sericulture Industry. www.indiansilk.kar.nic.in
- Anonymous (2001) Silk Exports: Prospects for India. *Eximius-Export Advantage*, XV(IV): 16.
- Anonymous (2013) Annual Report, Department of Sericulture, Govt. of Karnataka.
- Anonymous, (1984) Report on Survey on cocoon crop Production and Cocoon loss. World Bank Project-A, UAS, Bangalore.

- Aswathanarayana, N. (1989) A study on knowledge and adoption of improved silkworm rearing practices and marketing problems of sericulturists in Kolar district. *M Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 119.
- Babulal, Khatri, R. K., Siddiqui, A. A., Sharma, A. K. and Sarawat, S. B. (2005) Sericulture in North India- Constraints and strategies for development. *Proceedings of the 20th Congress of the International Sericulture Commission*, Bangalore, India, December 15-18, 2005, Vol-III, Section 6: 176-179.
- Bajpai, A. K., Tewari, A. and Deepak Kumar (2003) Sericulture development through extension management. *Abstr., National Seminar on Sustainable Sericulture*, February 1-2, Basasaheb Bhimrao Ambedkar University, Lucknow, pp. 113-114.
- Balakrishnappa (2010) Knowledge and adoption of bivoltine sericulture technologies by different categories of farmers in Tumkur District, Karnataka. Ph.D. Thesis, University of Mysore, Mysore p.226.
- Balasaraswathi, S., Lakshmanan, S., Mani, A., Mahima Shanthi, S. and Qadri, S. M. H. (2010) An economic analysis of cocoon production in Theni district of Tamil Nadu. *Indian J. Seric.*, 49(1): 81-85.
- Balasarawathi, S., Lakshmanan, S., Mani, A. and Qadri, S. M. H. (2006) Comparative economics of mulberry and cocoon production in Erode and Dharmapuri districts of Tamil Nadu. *Indian J. Seric.*, **45(1)**: 58-61.
- Balavenkatasubbaiah, M., Anatha lakshmi, K. V.V., Selvakumar, T., Datta, R. K. and Nataraju, (2003) Sanitech – A new disinfectant in Sericulture, *Indian J. Seric.*, **38(2)**: 125-130.
- Basavaraju, S. S. (1993) Income and employment generation in dry land sericulture, Hassan district, Karnataka. *STS dissertation*, Central Sericultural Research and Training Institute, Mysore.

- Behera, S. (2004) Impact of technological change on resource use and economics of cocoon production in Mandya district of Karnataka. *M. Sc. Dissertation*, Central Sericultural Research and Training Institute, Mysore.
- Bhargava, S. K., Raghupathy, M., Doddanarasaiah, Veeraiah, T. M. and Kamble, C. K. (2006) Studies on the adoption of sericultural practices by the seed cocoon farmers in bivoltine seed area of Karnataka. *Abstr., National Seminar on Sericulture Extension Management*, February 24-25, Central Sericultural Research and Training Institute, Mysore. p: 153.
- Bilegaonkar, M. G. (1978) A study on fertilizer utilization behavior of farmers and communication pattern and constraints. *Ph.D. Thesis*, University of Agricultural Sciences, Bangalore, p. 423.
- Borker, M. M., Chothe, G. D. and Lanjewar, A. D. (2002) Characteristics of farmers influencing their knowledge about use of biofertilizers. *Maharashtra J. Extn. Edn.* **19**: 130-131.
- Chandra Reddy, T. (1987) Impact of sericulture industry on income and employment in rural areas of Chittoor district, Andhra Pradesh. *Ph.D Thesis*, University of Agricultural Sciences, Bangalore.
- Chandrappa, D., Umesh, K. B. and Nagesh Chandra, B. K. (2000) Mulberry leaf production under Kolar system of planting – An economic analysis. *Abstr., Proceedings of the National Seminar on Tropical Sericulture, December 28-30*, University of Agriculture Sciences, Bangalore, pp. 155-156.
- Chandrasekar, R. (1985) Income and employment generation in sericulture *vis-à-vis* alternative crops in Hosur taluk of Dharmapuri district. *M. Sc. Thesis*, University of Agricultural Sciences, Bangalore.

- Chandrashekar, S., Shashikumar, Belli, R. B. and Nagaraj, M. V. (2005) Knowledge level of sericulturists about the recommended sericultural practices and associated factors. In: *Advances in Tropical Sericulture*. Pp.578-580.
- Chauhan, N. B. (1994) A study on Peasantry modernization in Dungarpur District of Rajasthan. *Ph.D. (Unpub.) Thesis*, R. A. U., Bikaner, Rajasthan.
- Chikkanna, Anjaneya Gowda, D. M., Singhvi, N. R. Srinivas, G., Iyenger, M. N. S. and Datta, R. K. (1995) Study on adoption behavior of sericulturists and their characteristics in Kolar district of Karnataka. *Indian J. Seric.*, **34(1)**: 10-14.
- Chowdary, N. B. (2000) Impact of adoption of new technologies in Palamneru of Andhra Pradesh, *Indian Silk*, **40(10)**:15-16.
- Chowdhary, K.R., Krishna Rao, G.V. and Vasudev, N. (1993) Yield gaps in groundnut crop –A case study of Ananthapur district in Andhra Pradesh. *Indian J. Agri. Econ.*, **48(3)**: 381-382.
- Dandin, S. B. and Basavaraja, H. K. (2005) Large scale bivoltine farming-Reality under tropical conditions. *Indian Silk*, **44(2)**:10-12.
- Dandin, S. B. and Basavaraju, H. K. (2003) Factors for success of intensive bivoltine sericulture. *Indian Silk*, **41(9)**: 5-8.
- Dandin, S. B. and Kumaresan, P. (2003) An empirical analysis of cost of cocoon production. *Indian Silk*, **42(2)**:5-10.
- Dandin, S. B., Kumaresan, P. and Geetha Devi, R. G. (2008) Large scale farming in sericulture – A field reality, *Indian Silk*, **46(12)**:16-20.
- Dandin, S. B., Qadri, S. M. H., Thirunavukkarasu and Krishnamoorthy, T. S. (2005b) Comparative economics of sericulture with major cash crops in Erode District of Tamil Nadu. In: *20th Congress of the International Sericultural Commission*, December, 15-18, Bangalore, **Vol III**, pp. 207-210.

- Dandin, S. B., Vujaya Prakash, N. B. and Hiriyanra (2004) Institute village linkage programme for improvement in productivity and quality. *Indian Silk*, **43(8)**: 5-8.
- Darling, B., Suji and Vasanthakumar, J. (2004) Knowledge and adoption of botanical pesticides. *J. Extn. Edn.*, **15(2&3)**: 3611-3617.
- Das, P. K. and Vinod, B. Mathur (1988) Problems confronting the expansion of sericulture. *Indian, Silk*, **27(2)**: 5-6.
- Das, P. K., Das, K. K. and Saratchandra N. K. (1999) Mulberry Sericulture in Bihar, *Indian, Silk*, **38(6)**: 7-8.
- Datta, R. K. and Dilipkumarpradhan (1996) Preferential sources of information in Karnataka. *Indian J. Seric.*, **35(1)**: 28-31.
- Dayananda and Kamble, C. K. (2008) Studies on the knowledge and adoption of integrated technology package and its impact on mulberry cultivation among sericulturists in Anekal division of Karnataka. *Indian J. Seric.*, **47(2)**: 188-193.
- Dayananda Patel, G. P. (1985) A study on knowledge level and training needs of sericulturists. *M.Sc. (Agri.) Thesis*, Univeristy of Agricultural Sciences, Bangalroe, p. 154.
- Deepa, P. and Sujathamma, P. (2007) Information source and consultancy pattern of different sericultural technologies at field level and technology adoption in the semi-arid conditions of Chittore district in Andhra Pradesh. *Indian J. Seric.*, **46(1)**: 86-88.
- Doddagadad, C. B. (1996) Adoption behavior of sericulturists and constraints of extension personnel – A study in Dharwad District, Karnataka, *PGDSTM Dissertation*, Central Sericultural Research and Training Institute, Mysore. P. 95.

- Doddamani (1996) Economics of silk cocoon production in Gulbarga district, Karnataka. *M.Sc. Thesis*, University of Agricultural Sciences, Bangalore.
- Dolli, S. S., Kalappa, H., Subramaniam, R. K., Chikkanna, Singhvi, N. R., Sen, A. K., Iyenger, M. N. S. and Datta, R. K. (1993) Extent of adoption of improved sericultural practices by the sericulturists. *Indian Silk*, **31(10)**:35-40.
- Doreen Rose (1992) Studies on economics of silk cocoon production in irrigated versus rainfed areas in Mysore district. *STS dissertation*, Central Sericultural Research and Training Institute, Mysore.
- Ganapathy Rao, R., Mallikarjuna, B. and Datta, R. K. (1995) Human labour employment in sericulture - an empirical study in Andhra Pradesh. *Indian J. Seric.*, **34(2)**: 90-92.
- Ganapathy, M. S., Lakshminarayan, M. T. Krishnappa, K. M., Surendra, H. S. and Ranganatha, A. D. (1999) Technology adoption and marketing constraints in sericulture. *Abstr., Proceedings of NSTS*, December 28-30, University of Agricultural Sciences, Bangalore, pp. 130-132.
- Geetha Devi, R. G., Veeraiyah, T. M., Qadri, S. M. H., Krishna Rao, J. V. and Magadam, S. B. (2006) Institute village linkage programme (IVLP) in Sericulture – A success story of participatory approach. Lead paper, *National Seminar on Sericulture Extension Management*, February 24-25, Central Sericultural Research and Training Institute, Mysore, pp. 66-69.
- Geetha G.S., Srinivasa, G., Jayaram, H., Iyengar, M.N.S. And Vijayaprakash, B. 2001. Socio-Economic Determinants of Farmer oriented technology packages for Sericulture-A Field Study. *Indian J. Seric.*, **40(1)**: 96-99.
- Geetha, G. S. (1993) Socio economic determinants on adoption –a case study in Hassan district. Dessertation, submitted to Central Silk Board.

- Geetha, G. S., Srinivasa, G. and Vijaya Prakash, N. B. (2005) Comparative performance of CSR hybrids and traditional cross breed- A Study in Mysore and Mandya districts of Karnataka. *Indian J. Seric.*, **44(1)**: 13-17.
- Geetha, G. S., Srinivasa, G., Dolli, S. S., Vishvanath Kannantha and Chikkanna (1996) Knowledge, attitude and adoption of improved sericulture technologies in South India. *Research report*, submitted to Central Silk Board, Bangalore.
- Gopala, M. (1991) A study on adoption of recommended mulberry cultivation and silkworm rearing practices in developed and less developed areas of Kolar district. *M.Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, P. 104.
- Gopala, M. and Krishna, K. S. (1993) Problems in adoption of recommended sericulture practices. *Indian Silk*, **32(4)**:53.
- Gope, M. (2006) Training needs and sericultural technology adoption in Kolar, Karnataka. *M.Sc. Thesis*, Univeristy of Mysore. p. 88.
- Govindaiah, Tomy Philip, Bajpai, A. K., Hathi, B., Tirupathi, M., Jayaram, H. and Madhava Rao, Y. R. (1996) Studies in awareness and adoption of plant protection measures by sericulturists. *Indian J. Seric.*, **35(1)**: 19-23.
- Govindappa, T. (1974) Knowledge and acceptance of recommended farm practices and extension contact among small farmers of Bangalore district and their farm problems. *M.Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 203.
- Gowda, B. L. R., Naika, K. V. and Jayaramaiah, M. (1992) Equipping sericulture farmers for rural development. *J. Rural Reconstruction*, **25(2)**:53-62.
- Hajare, T. N., Jadhav, A. D., Jagadish Prasad., Challa, O. and Kalantri, L. B. (2008) Sericulture brings better income. *Indian Silk*, **48(9)**:27.

- Hanumappa, H. G. (1987) Economics of Tropical sericulture: Micro-perspectives. *Sericologia*, **27(2)**: 219-228.
- Himantharaj, M. T., Srinivasa, G., Gnanashekar, R. and Vindhya, G. S. (2007) Impact of JICA programme on sericulture development in Tamil Nadu. *Manage Exten. Res. Review*, January-June 2007, 8(1): 19-26.
- Himantharaj, M. T., Umesha, A., Sreenivasa, B. T., and Jaishankar (2011) Impact of rotary moutage on cocoon and reeling parameters in silkworm, *Bombyx mori* L. at farmer's level. *Green farming*, **2(2)**: 239-241.
- Hiriyanna, Anbazhaghan, R., Balachandran, K. and Vijaya Raghavan, K. (2002) Impact of demonstration of new sericulture technologies through Research Extension Centre, Krishnagiri, Tamil Nadu. In: *Advances in Indian Sericulture Research*. Pp. 530-532.
- Hiriyanna, Kumaresan, P. and Vijaya prakash, N. B. (2004) Impact of demonstrations conducted by research extension centers of CSR&TI, Mysore. ***Sericologia***, **44(2)**: 113-119.
- Hiriyanna, Kumaresan, P., Mahadevamurthy, T. S., Suma, A. S. and Qadri, S. M. H. (2009) Technological impact on productivity and profitability in mulberry silk cocoon production. *J. Agri. Extn. Management*, **10(2)**: 77-86.
- Hiriyanna, Munikrishnappa, H. M., Mahadevamurthy, T. S. and Geetha Devi, R. G. (2007) Comparative performance and economics of Kolar gold with other popular hybrids in Karnataka. *Indian J. Seric.*, **46(1)**:69-71.
- Hiriyanna, Suma, A. S. and Geetha Devi, R. G. (2006) Impact of demonstration of bivoltine technologies on cocoon production and income in Mysore and Mandya districts of Karnataka. *Abstr., National Seminar on Sericulture Extension Management*, February 24-25, Central Sericultural Research and Training Institute, Mysore, pp.161.

- Hiriyanna, Swamy, T. P., Kumaresan, P. and Vijayaprakash, N. B. (2002b) Comparative economics of bivoltine hybrids with multi X bi hybrid cocoon production. . *Indian J. Seric.*, **41(1)**:38-41.
- ITC (2000), "Review of Silk", International Trade Centre, Geneva.
- Jagadisha, K. (1999) Constraints in adoption of improved rearing technology practices by different categories of farmers. *M.Sc. dissertation*, Central Sericultural Research and Training Institute, Mysore.
- Jagannathan, N. (1995) Impact of sericulture on income and employment generation. *Indian Silk*, **33(9)**:11-16.
- Jaishankar and Dandin, S. B. (2004) Socio-economic attributes in the adoption of improved sericultural technologies by farmers in Kolar district, Karnataka. *Indian J. Seric.*, **43**: 194-199.
- Jayaram, H. and Indumati, S. (2010) Awareness, attitude and adoption of technological practices in sericulture-A discriminant function analysis. *Indian J. Seric.*, **49(1)**: 64-69.
- Jaiswal, K. and Kumar, R. (2005) Level of adoption of different sericultural technologies at farmers' level in eastern zones of Uttar Pradesh. In: *20th Congress of the International Sericultural Commission*, December 15-18, Bangalore. **Vol. III**, pp. 296-301.
- Jayaswal, J., Das, R. C. and Giridhar, K. (2007) JICA assistance – A road map to development of bivoltine sericulture in India. *Indian Silk*, **47(4)**: 8-15.
- Kamble, L. P., Patil, P. S. and Khuspe, T. H. (1987) Adoption of biofertilizers in Rahuri tehsil of Ahamadnagar district. *Maharashtra J. Extn. Educ.*, **6**: 55-59.

- Kantjaraja, J. (1980) A study on knowledge, extent of adoption and appropriateness of sunflower technology among growers. *M.Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 140.
- Kanimozhi, V. C. (2001) Awareness, Knowledge and adoption behaviour of IVLP farmers: An ex-post facto analysis. *M.Sc. Thesis*, Tamil Nadu Agriculture Techniques, pp. 1-16.
- Kasi Reddy, B., Srinivasa Rao, T. V. S., Reddy, D. C., Rao, J. V. and Krishna (2008) Impact of integrated sericultural technologies on mulberry leaf yield and cocoon yield at farmers' level. *Indian J. Seric.*, **47(2)**: 155-160.
- Kawakami, K. (2002) A promise towards sustainable production of bivoltine silk in India. Lead paper, *Workshop on Promotion of Bivoltine Sericulture Technology*, PPPBST Project, March 7-8, Central Sericultural Research and Training Institute, Mysore, p.3-12.
- Kerutagi, M. G. (1991) Production and marketing of silk cocoons in Bijapur district, Karnataka: An economic analysis. *M. Sc. Thesis*, University of Agricultural Sciences, Dharwad.
- Kerutagi, M. G. and Shankara Murthy, H. G. (1996) Economics of cocoon production in Bijapur district. *Indian Silk*, **34(11)**:19-20.
- Khan, M. (1985) An economic analysis of bivoltine seed cocoon products in Anekal taluk, Bangalore district. *M.Sc. (Agri.) Thesis*, Univeristy of Agricultural Sciences, Bangalore, p. 156.
- Kishor Babu, B., Prabhakar, B. and Ragupathi Reddy, G. (2007) Knowledge of vegetable marketing, *J. Res. Angrau.*, **35(2)**: 97-98.
- Kshama Giridhar, K. V., Benchamin and Nagaraj, C. S. (1986) Socio-economic evaluation of sericulturists in Karnataka. *Indian Silk*, **25(12)**: 21-24.

- Kumaresan, P. and Srinivasa, G. (2005) A text book on sericulture extension management and economics, Central Silk Board. Bangalore. 488p.
- Kumaresan, P. and Vijaya Prakash, N. B. (2001) Economics of sericulture *vis-à-vis* competing crops in Erode district of Tamil Nadu. *Indian J. Seric.*, **40(2)**:142-146.
- Kumaresan, P., Bhogेशa, K., Tsuchiya, T., Vijaya Prakash, N. B., and Kawakami, K. (2002) An economic analysis of CSR hybrid cocoon production under PPPBST project in Karnataka. In: *Advances in Indian sericulture Research*, pp. 500-504.
- Kumaresan, P., Dandin, S. B. and Geetha Devi, R. G. (2006) Bivoltine hybrid *vis-à-vis* cross breed cocoon production in Karnataka: An economic analysis. *Proceedings of Regional Seminar on Prospects and Problems of Sericulture as an economic enterprise in North West India*, November 11-12, Dehradun, pp. 567-570.
- Kumari, K.M.V. and Rajan, R.K. 2006. Knowledge and adoption level of technologies by commercial chawki rearing centre owners in Karnataka. *Indian J. Seric.*, **45(1)**: 7-10.
- Lakshmanan and Geethadevi (2007a) Employment opportunities in sericulture. *Indian Silk*, **46(7)**: 18-20.
- Lakshmanan and Geethadevi (2007b) Employment generation in dry farming sericulture in Karnataka : An empirical study. *Manpower Journal*, **XLII (1)**:181-198.
- Lakshmanan and Geethadevi (2007c) Knowledge and adoption level of farmers of bivoltine and cross breed sericultural technologies. *Indian J. Seric.*, **46(1)**: 72-75.

- Lakshmanan, S. (1995) Adoption of technological innovation and productivity behavior of sericulture in Tamil Nadu- An econometric analysis. *Ph.D. Thesis*, University of Mysore.
- Lakshmanan, S. (2007) Yield gaps in mulberry sericulture in Karnataka: an econometric analysis. *Indian J. Agril. Econ.* **62(4)**: 623-636.
- Lakshmanan, S. (2007), “Yield Gaps in Mulberry Sericulture in Karnataka: An Econometric Analysis”. *Ind. J. of Agri. Econ.*, 62(4):623-636.
- Lakshmanan, S. and Geetha Devi, R. G. (2005a) A comparative analysis of economics of bivoltine and cross breed cocoon production in Mandya district of Karnataka- A micro level evidence. *Indian J. Seric.*, **44(2)**: 179-182.
- Lakshmanan, S. and Geetha Devi, R. G. (2005b) Studies on economics of sericulture under dry farming condition in Chamarajanagar District of Karnataka. *Indian J. Seric.*, **44(2)**: 183-185.
- Lakshmanan, S. and Mallikarjuna, B. (2006) An economic analysis of sericultural farming business in Tamil Nadu – An empirical study. *Mysore J. Agri. Sci.*, **40(1)**: 96-101.
- Lakshmanan, S., Ganapathy Rao, R., Jayaram, H. and Geethadevi, R. G. (1997) Labour composition in sericulture, *Indian Silk*, **35(12)**: 19-21.
- Lakshmanan, S., Geetha Devi, R. G. and Suma, N. (2000) Studies on economics of bivoltine versus cross breed cocoon production in K. R. Nagar taluk of Mysore District. *Indian J. Seric.*, **39(2)**: 149-151.
- Lakshmanan, S., Jayaram, H., Ganapathy Rao, R., Mallikarjuna, B. and Geetha Devi, R. G., (1997b) Economics of Sericulture: An update. *Indian Silk*, **36(1)**: 21-23.

- Lakshmanan, S., Mallikarjuna, B. and Geethadevi, R. G. (1998) Economics of scale of mulberry sericulture in Tamil Nadu- An analysis. *Indian J. Seric.*, **36(2)** 133-137.
- Lakshmanan, S., Mallikarjuna, B., Ganapathy Rao, R., Jayaram, H., and Geethadevi, R. G. (1998) Studies on adoption of sericultural innovations at farmers level in Tamil Nadu. An empirical analysis. *Indian J. Seric.*, **37(1)**:44-47.
- Lakshmanan, S., Mallikarjuna, B., Ganapathy Rao, R., Jayaram, H., and Geetha Devi, R. G. (1998a), “ Studies on Adoption of Sericultural Innovations at Farmer’s Field in Tamil Nadu: An Emphirical Analysis”, *Indian Journal of Sericulture*, 37(1): 52-56.
- Lakshmanan, S., Mallikarjuna, B., Jayaram, H., Ganapathy Rao, R. and Geetha Devi, R. G. (1998b), “ Manpower Utilisation in Mulberry Sericulture: An Empirical Analysis, *Manpower Journal*, 33(4): 49-53.
- Lakshmanan, S., Mallikarjuna, B., Jayaram, H., Ganapathy Rao, R., Subramaniam, M. R., Geetha Devi, R. G. and Datta R. K. (1996) Economic Issues of Production of Mulberry Cocoon Production in Tamil Nadu – A Micro Economic Study, . *Indian J. Seric.*, **35(2)**: 128-131.
- Lakshmanan, S., Mallikarjuna, B., Subramaniam, M. R. and Geetha Devi, R. G. (1996) Economics of Sericulture in Tamil Nadu”, *Indian Textile Journal*, April, pp.58-60.
- Lakshmanan, S., Munikrishnappa and Srinivas, B.T. (2011) Adoption of bivoltine sericulture technology in non-traditional area of Karnataka. *Journal of Sericulture & Technology*, **2(2)**:126-129.
- Lakshmanan, S., Munikrishnappa, H. M., Mallikarjuna, B., and Geetha Devi, R. G. (2008) An economic appraisal of silk cocoon production in southern India. *Indian J. Seric.*, **47(1)**: 40-44.

- Lakshmanan, S., Subramaniam, M. R. and Geetha Devi, R. G. (1997c) Economics of sericulture in Tamil Nadu. *The Indian textile Journal*, 107: 58-60.
- Lakshmi Prasad, V. (2005) A comparative economic analysis of cocoon production between mulberry growing and mulberry non growing farmers in Kolar district. *M. Sc. Thesis*, University of Agricultural Sciences, Bangalore.
- Lakshmi Raju, D., Nataraju, M. S and Niranjnamurthy (1997) Women in sericulture: An analysis. *Indian Silk*, **35(8&9)**: 31-34.
- Madhu Prasad, V. L. (2006) Constraints in adoption of preferred silkworm rearing technologies by farmers in Kolar district. *Indian J. Seric.*, **45(1)**: 73-75.
- Madhu Prasad, V. L., Govindan, R., Venkataravana, P. and Chandrappa, D. (2005) Knowledge on organic manures among sericulturists of Kolar district. In: *Progress of Research in organic sericulture and seri byproducts utilization* (Eds. R. Govindan, Ramakrishan Naika, B. Sannappa and D. Chandrappa), Seri. Scientific Publishers, Bangalore, pp. 109-111.
- Mahanthesh, H. K. (2000) A study on Knowledge and adopting of indigenous technological practices among sericulturists. *M. Sc.(Agri.) Thesis*, University of Agricultural Sciences, p.242.
- Mallikarjuna, B., Lakshmanan, S., Munikrishnappa, H. M. and Geetha Devi, R. G. (2008a) An economic analysis of sericulture vis-à-vis other selected agricultural crops under rainfed condition in chamarajanagar district of Karnataka. *Indian J. Seric.*, **47(1)**: 115-117.
- Mallikarjuna, B., Lakshmanan, S., Munikrishnappa, H. M. and Geetha Devi, R. G. (2008b) Comparative study of a few agricultural crops in Mandya –An economic analysis. *Indian J. Seric.*, **47(1)**: 118-121.

- Mallikarjuna, B., Munikrishnappa, H. M., Guru Raj, R. and Vijayaprakash, N. B. (2006) Assesment of new technologies of mulberry production and silkworm rearing in rain-fed area. *Indian J. Seric.* **45(1)**: 1-6.
- Mallikarjuna, B., Sariful Islam and Srikantaswamy, K. (2009) A study on knowledge and adoption of bivoltine sericulture technologies. *Karnataka J. Agric. Sci.*, **22(5)**:1113-1115.
- Mallikarjuna, B., Subramanium, R. K., Qadri, S. M. H., Shivashankar, N., Sreenivasa, B. T., Damodar Naidu, W., Srinivasa Rao, T. V. S., Srinivasulu Reddy, P., Mogili, T., Ravikumar, J., Selvaraj, N. G. and Vijyakumar, R. (2012) Farmer's Field School- An appropriate extension method for transfer of technologies to sericulture. *J. Global Commnunication*, **5(2)**: 148-154.
- Mani, A., Lashmanan, S., Balasaraswathi, S. and Qadri, S. M. H. (2006) Studies on adoption of new sericultural technologies at farmers field in Erode district of Tamilnadu: An empirical analysis. *Indian J. Seric.* **45(1)**: 55-57.
- Manju, S. (1997) A study on sericultural practices and marketing problem faced by sericulturists of belgum district. *M. Sc.(Agri.) Thesis*, University of Agricultural Sciences, Dharwad. p.120.
- Marihonnaiah, Y. (1987) Income and employment generation in dry land sericulture and ragi mixed crop enterprises in Kunigal Taluk, Tumkur District, Karnataka. M.Sc. Thesis, University of Agricultural Sciences, Bangalore.
- Mattigatti, R. M., Geetha Devi, R. G. and Datta R. K. (2002) Technological Change in the Management of Small Scale to Large Scale Irrigated Sericulture Farming. *Advances in Indian Sericultural Research, Proceedings of the National Conference on Strategies for Research and Development*, 16 – 18th November, 2000, Central Sericultural Research & Training Institute, Mysore, pp. 476 – 479.
- Meenal, R. (2008), “Impact of adoption of bivoltine sericulture technologies by farmers in Erode district, Tanil Nadu”, *Ph.D. thesis*, submitted to University of Mysore, Mysore. 1-237.

- Meenal, R. and Rajan, R. K. (2006) Knowledge and adoption level of bivoltine sericulture technologies by farmers. *Indian J. Seric.*, **45(2)**: 188-191.
- Meenal, R. and Rajan, R. K. (2007) Impact of socio-economic characters of sericulturists on knowledge, adoption and cocoon production in Tamil Nadu. *Indian J. Seric.*, **46(1)**: 49-51.
- Mohammad, M. K. and Baldeo Singh (2003) Correlation of adoption of improved sericulture practices, *Indian J. Extn. Edn.*, **39(1&2)**: 51-57.
- Munikrishnappa, H. M., Jagadesh, K. and Srinivasa, G. (1999) A study on knowledge and adoption of improved rearing practices by sericulturist in Mandya district. *Proceedings of National Seminar on Tropical Sericulture*, December 28-30, University of Agricultural Sciences, Bangalore, pp. 168-171.
- Munikrishnappa, H. M., Jagadesh, K. and Srinivasa, G. (2002) Association of socio-economic characters with knowledge and adoption of improved sericultural practices by sericulturists in Mysore district. *Indian J. Seric.* **41(1)**: 89-91.
- Murtuza Khan (1987) An economic analysis of bivoltine seed cocoon production in Anekal taluk, Bangalore district. *M. Sc. Thesis*, University of Agricultural Sciences, Bangalore.
- Nadadur, R. G. (2000) Sustainable sericulture. *Souvenir in National Conference on Strategies for Sericulture Research and development*, November 16-18, CSR&TI, Mysore, pp.5-13.
- Nagaraj, N., Chandrakanth, M. G. and Murthy, S. R. S. (1986a) Economics of Sericulture – an empirical analysis. In: *National Seminar on Prospects and Problems of Sericulture in India*, March 27-30.
- Nagaraju, J., Rama Mohana Rao, P. And Datta, R. K. (1993) Yield gaps- A major prodigium in sericulture. *Indian Silk*, **32(4)**: 11-12.

- Naik, G. and Babu, K. R. (1992) An analysis of demand and supply prospects for high quality raw silk, *Oxford & IBH Publishers Limited*, New Delhi.
- Narayana Swamy, B. K., Nagabhushana, M. and Govindan, R. (1999) Extension strategies to motivate farmers for adoption of recommended mulberry production and scientific silkworm rearing practices. In: *Proceedings of National Seminar on Tropical Sericulture*, December 28-30, University of Agricultural Sciences, Bangalore, India. 3: 136-139.
- Narayanaswamy, T. K., H. Sridhara, K. Jagadeeswara, K. Narayana Gowda and R. Govindan (2000) Extent of Variations in Adoption of Improved Silkworm Rearing Practices, *Mysore Journal of Agricultural Sciences*, **34(2)**: pp.161-168.
- Narayanaswamy, B., Ramakrishna Naika, Narayana Gowda, K. and Govindan, R. (2005) Knowledge, Adoption and Perception of Sericulturists about Organic sericulture. In: *Progress of Research and Organic Sericulture and Seri Byproducts Utilization* (Eds. R. Govindan, Ramakrishna Naika, B. Sannappa and D. Chandrappa), Seri Scientific Publishers, Bangalore, pp.37-40.
- Naresh, N. T. (1996) A study on knowledge and adoption of improved sericulture practices among trained women Bangalore rural district. *M. Sc. Thesis*, University of Agricultural Sciences, Bangalore. p. 131.
- Neelakanta Sastry, T. V., Chandra Reddy, T. and Nagabhusanam, T. D. J. (1987) Economics of size in sericulture industry in Chittoor district, Andhra Pradesh. *Indian Silk*, **26(2)**: 45-46.
- Nikhade, D. M., Mohod, v. R. and Bhople, R. S. (1995) Constraints in sericulture in relation to knowledge and adoption. *Maharashtra J. Extn. Edn.*, **14**: 223-226.
- Padma Tripathi (2000) Comparative economics of silk growers on the basis of land holding. *Indian Silk*, **39(8)**: 5-6.

- Pandit, D., Ghosh, S and Das, N. K., (2005) Factors influencing sericultural productivity – an analysis in traditional areas of West Bengal. *Journal of Interacademia*. **9(2)**: 281-291.
- Philip, T. and Qadri, S. M. H. (2004) Study on the level of adoption and constraints for non-adoption of improved sericulture technologies by farmers in Kerala. *Indian J. Seric.*, **43(1)**: 83-87.
- Prabhakar, M. K., Reddy, D. N. R., Srinivasa, G. Narayanaswamy, K. C. and Kulkarni, V. S. (1992) Socio-economic profile of sericulturists in Chikkamangalur District, Karnataka. *Abs. Natl. Conf. Mul. Res.* December 10-11th, Central Sericultural Research and Training Institute, Mysore. India. p.146.
- Prakash Kumar, R., (1986) A study on adoption of improved sericultural practices and extent of labour utilization among big, small and tenant farmers of Ramanagaram taluk, Bangalore district. *M.Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 132.
- Purushotham, S. and Rama Mohana Rao, P. (2009) Economics of sericulture in Ananthapur district of Andhra Pradesh. *Agric. Sei. Digest*, **29(2)**: 120-122.
- Puttaswamy, T. (1977) Knowledge, adoption and attitude of small farmers towards mixed farming in Sira and Anekal taluks. *M.Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 120.
- Puttaswamy, T., Venu Gopal, Vankatareddy, S., Narayanaswamy, B. K., Doddahanumaiah and Rajanna, H. P. (1978) *Bangalore mattu Kolar Jiilegallali Reshme Vyavasaya* (Survey in Kannada), Extension Wing, University of Agricultural Sciences, Bangalore.
- Qadri, S. M. H., Mani, A., Masilamani, S., Krishnamoorthy, T. S., Sakthivel, N., Vijaykumar, R. and Thirunavukkarasu, T. (2005) Socio-economic profile of

sericulturists in potential district of Tamil Nadu. In: *Adv. Trop. Seric.* pp.560-562.

Qadri, S. M. H., Thiruvanakarasu, T. and Mani, A. (2002) Adoption of CSR races Thoppukadu way. *Indian Silk*, **41(6)**:19-23.

Ragavendra, B. G., Venugopal, S., Govardhana Singh, M. J. and Jyothi S. Naik. (1992) A study on the economics of bivoltine silk production. *Interim report*, IIM, Bangalore.

Raghu, B. V., (1997) Impact of Sericulture technologies as related to silk cocoon production in Kolar district since silk crisis-1980. *M.Sc. (Seri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 146.

Raghu, B. V., Siddappaji, C., Reddy, D. N. R. and Sannappa, B. (1999) Sericulture technology adoption in Kolar district. *Abstr. Proc. Natl. Semi. Trop. Seric.* December 28-30th, University of Agricultural Sciences, Bangalore, pp. 165-167.

Raghuprasad, K. P. (1992) A study on innovative proneness and silkworm rearing practices followed by sericulturists of Chitradurga District. *M. Sc.(Agri.) Thesis*, University of Agricultural Sciences, Dharwad. p.160.

Rajan, R. K., (2002) Adoption of silkworm rearing package during PPPBST project and the remaining problems. In: *Workshop on Promotion of Bivoltine Sericulture Technology under PPPBST Project*, March 7-8th, Central Sericultural Research and Training Institute, Mysore, India. pp.81-93.

Rajashekaraiiah, (1979) A study on the knowledge and adoption of selected recommended practices of silkworm rearing by small and big farmers of Kanakapura taluk, Bangalore district. *M. Sc.(Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 104.

- Rajeev, B. N. (2004) A study on sericulturists adoption and perception about CSR hybrids in Kolar district. *M. Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, pp. 86.
- Rajendra, C. (2000) Knowledge and adoption of farmers about bicontrol measures. *Maharashtra J. Extn. Edn.*, **19**:41-47.
- Rajesh, B. (1995) A study on economics of rainfed sericulture in recurrent drought prone areas of Karnataka. *M. Sc. Thesis*, University of Agricultural Sciences, Bangalore.
- Rajesh, B. and Afshan, I. (1998) Karnataka: Economics of rain-fed sericulture in recurrent drought prone areas. *Indian Silk*, **37(3)**: 11-17.
- Rama Mohana Rao, P. and Kamble, C. K. (2009) Impact of demonstration of technology package in sericulture extension and future extension strategies. *Indian J. Seric.*, **48(1)**: 178-181.
- Ramalakshmi, C. S. (2005) Focused Development towards sustainable sericulture in Andhra Pradesh, India. In: *20th Congress of the International Sericultural Commission*, December 15-18, Bangalore, Vol III, pp. 249-256.
- Raman and Balaguru, T. (1992) Farming systems research in India: strategies for implementation. *Proc. Natl. Workshop*, November 25-28th, Hyderabad, pp. 1-211.
- Ramanjaneyalu, Y. V., Doddanarasaiah, s. K., Bhargava, B. S., Angadi and Kamble, C. K. (2004) Perception level of seed rears in multivoltine seed area of Andhra Pradesh. *Indian Silk*, **43**: 11-13.
- Ramesha, M., Venkateswaran, P., Mahadevaswamy, N. and Samba, (2003) Assessment of potentials of new technology packages in Bidar District. *Indian Silk*, **41(11)**: 28-29.

- Rao, M. V., Kumaresan, P. and Vijaya Prakash, N. B. (2000) Comparative economics of cocoon production in coastal area with traditional area of Andhra Pradesh. In: *Seminar on Sericultural Technology: An Appraisal*, June 6-7, Central Sericultural Research and Training Institute, Mysore, India, p. 13.
- Rathala, S., Das, S. N. and Patnaik, A. K. (1995) Role of women in tribal community for economic development in a forest based mixed farming system. *International Conf. on Appropriate Technologies for farm women-Future Research strategy and Linkage with Development Systems*. Abstracts, ICAR, New Delhi.
- Rogers, E. M. (1962) Diffusion of Hybrid Seed Corn, Iowa Press, New York.
- Roy, T. N. and Sain, K. (2000) Return-cost analysis of mulberry cultivation – an economic appraisal. *J. Inter academica*, **4(1)**: 157-164.
- Saratchandra, B. (2000) Role of extension in popularizing improved sericulture technologies in different regions of India. In: National conference on Strategies for Sericulture Research and Development, November 16-18, Central Sericultural Research and Training Institute, Mysore, India, pp. 53-54.
- Sariful Islam (2004) Adoption of technologies by sericulturists in Mandya and Tumkur districts of Karnataka – A post evaluation study. *M.Sc. dissertation*, Central Sericultural Research and Training Institute, Mysore.
- Sarkar, A., (1988) Problems of mulberry cultivation in West Bengal and what can be done to solve them. *Indian Silk*, **27(1)**: 14-16.
- Sathasivam, S., Thyagarajan and Parthasarathi, S. (2009) Knowledge level of paddy growers about IPM Biofertilizers practices. *J. Extn. Edn.*, **21(1)**: 4194-4196.
- Satheesh, D. (1990) A study on knowledge and adoption of chawki rearing practices by silkworm rearers of Kanakapura taluk, Bangalore district. *M.Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p.91.

- Saxena, K. K. and Singh, R. L. (2000) Adoption of organic farming practices by farmers of Malwa region. *Maharashtra J. Extn. Edn.*, **19**:53-56.
- Shah, A. M. (1996) Effective management and employment generation. *Indian Silk*, **35(4&5)**: 16-20.
- Sharma, R. (2002) Reforms in Agricultural Extension: New Policy Framework. *Economic and Political Weekly*, **37 (30)**: pp. 3124-3131.
- Shinde, P. S., Sasane, G. K. and Valekar, R. B. (2000) Adoption behaviour of rabi Jowar growers. *Maharashtra J. Extn. Edn.*, **18**:72-74.
- Shingvi, N. R., Sethu Rao, M. K., Madhava Rao, Y. R., Iyengar, M. N. S. and Datta, R. K. (1994) Knowledge and adoption of new sericulture technologies by farmers in Hunsur taluk, Mysore District-An evaluation. *Indian J. Seric.*, **33**: 48-55.
- Shivamurthy, M. (1988) A study on knowledge and adoption behavior of sericulturists of Dharwad district in Karnataka state. M.Sc. (Agri.) Thesis, University of Agricultural Sciences, Dharwad, p.135.
- Shivamurthy, M., Ramakrishna Rao, L. and Lakshminarayana, M. T. (2008) Production techniques adopted by mango growers. *Mysore J. Agric. Sci.*, **42(2)**: 331-336.
- Shivaraja, K. (1985) A study on adoption behavior, net income and employment potential of bivoltine seed cocoon producers. M.Sc. (Agri.) Thesis, University of Agricultural Sciences, Bangalore, p.113.
- Shivaraja, K. (1988) A study on adoption behavior, net income and employment potential of bivoltine seed cocoon producers. *Abstr. Natl. Conf. Trop. Seri. Pract.*, February 18-23rd, Bangalore.

- Shreedhara, V. (1996) A study on knowledge and adoption of recommended practices of sericulture among farmers of Pavagada Taluk, Tumkur District. *M.Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 107.
- Siddappaji and Prakash Kumar (1994) Adoption of improved sericultural practices by big and small farmers. *Indian Silk*, **33**: 107-115.
- Siddappaji, C and Vasundara, M. (1988) Potential yield of silkworm races in the new area Karnataka. *Indian Silk*, **28(9)**: 11-14.
- Siddappaji, C., Vasundara, M., Shankarappa, T. and Prabhuswamy, J. (1986) Resme Goodu Utpadana Mattu Bele Lakshana. A Survey in Mysore District (Kannada), *Reshme Krishi*, **8**: 11-18.
- Siddaramaiah, B. S. and Prakash Kumar, R. (1994) Adoption of improved sericulture practices by big and small farmers. *Indian Silk*, **33(4)**:5-7.
- Singh, R.N. (2005) Yield gap in arid land crops of Thar Desert of Rajasthan. *J. Arid Legum.* **2(2)**: 361-364.
- Sinha, G. S. (1981) A study of knowledge, perception and adoption of wheat growing small and other farmers in Darbhanga district of Bihar state. *M.Sc. (Agri.) Thesis*, University of Agricultural Sciences, Bangalore, p. 142.
- Sreenivas, B. T., Umeha, A., Himantharaj, M.T., Jaishankar, Qadri, S.M.H and Kamble, C. K. 2009. Impact of IVLP on Mulberry leaf and cocoon Yield at Farmers level. *Journal of Agri. Exten. Management.*, **10** (2): 93-98.
- Sreenivasa, B. T. and Hiriyanna (2014) A study on the factors influencing adoption of new technology in non traditional sericultural area of Chitradurga district, Karnataka. *G.J.B.A.H.S.*, **3(1)**:239-243.

- Sreenivasa, B. T. and Hiriyananna (2014) Analysis of yield gap in sericulture: A cross sectional study in Chitradurga district of Karnataka State. *G.J.B.A.H.S.*, **3(1)**:283-286.
- Sreenivasa, B. T., Umesha, A., Himantharaj, M. T., Jaishankar, Qadri, S. M. H. and Kamble, C. K. (2010) Institute Village Linkage Programme (IVLP) in sericulture and its impact on productivity and adoption of sericulture technologies at farmer's level. *J. Exp. Zool.*, **13(1)**: 143-146.
- Sridhara, V. (1997) A study on knowledge and adoption of recommended practices of seri among farmers of Pavagada taluk, Tumkur district. Thesis submitted to UAS, Bangalore.
- Srinivasa, D. H. (1989) A study of adoption of sericultural production technology by farmers and constrains in central Dry Zone of Karanataka. M.Sc., (*Agri.*) Thesis, University of Agricultural Sciences, Bangalore, p. 136.
- Srinivasa, G., Chengappa, P. G., Keshava Reddy, Lalith Achoth and Nagaraja, G. N. (2005) Socio-economic determinants of technology adoption in sericulture - An analysis. *Indian J. Agric. Econ.*, **60(2)**: 264-270.
- Srinivasa, G., Doddagadad, C. B., Jayaram, H. and Geethadevi, R. G. (1998a) Technological practices of sericulture in non-traditional regions of Karnataka. *Indian J. Seric.* **37(1)**: 57-60.
- Srinivasa, G., Doddagadad, C. B., Jayaram, H., Geetha, G. S. and Geethadevi, R. G. (1998a) A logit function analysis of adoption of adoption behavior of sericulturists in non-traditional areas in Karnataka. *Indian J. Seric.* **37(2)**: 163-166.
- Srinivasa, G., Kumaresan, P. and Iyenger, M. N. S. (1996b) Economics of mulberry cultivation and silkworm rearing. *Sericologia*, **36(3)**: 451-456.

- Srinivasa, G., Kumaresan, P. and Vijaya Prakash, N. B. (2008) Economic analysis of resource use efficiency in sericulture. *Indian J. Seric.*, **47(1)**: 29-33.
- Srinivasa, G., Munikrishnappa, H. M., Geetha Devi, R. G. and Ganapathi Rao, R. (2003) Study on adoption sericulture technologies by farmers of seed areas in south India. *Abstr. Natl. Sem. Sust. Seric.*, February 1-2, Babasaheb Bhimrao Anbedkar University, Lucknow, p. 119.
- Srinivasa, G., Sarangi, R. N., Geetha, G. S., Geetha Devi, R. G. and Vijaya Prakash, N. B. (2001) Cropping patterns and income levels of sericulturists in Mandya district, Karnataka – A comparative study. *Indian J. Seric.*, **40(2)**: 119-126.
- Srinivasa, G., Sarangi, R. N., Geetha, G. S., Rahmathulla, V. K. and Geetha Devi, R. G. (2004) Factors influencing the cocoon yield and sericultural income. *Indian J. Seric.* **43(1)**: 42-45.
- Srinivasulu Reddy, P., Sujatha, B., Kasireddy, B., Rao, T. V. S. S., Vijayanaidu, B. and Satyanarayanaraju, C. (2010) Knowledge and adoption of bivoltine sericulture technologies by farmers of Anantapur, Chittoor and Coastal districts of Andhra Pradesh- A comparative study. *Indian J. Seric.* **49(1)**: 70-75.
- Sudhakara Rao, P. and Choudhary, C. C. (2001) Research Briefs, *Indian Silk*, **41(10)**:33.
- Sujatha, B., Lakshminarayana Reddy, P., Sankar Naik, S. and Sujathamma, P. (2006a) A Study on adoption behavior of sericulturists and their characteristics in Anantapur district of Andhra Pradesh. *Abstr. Natl. Semi. Seric. Extn. Mang.*, February 24-25, Central Sericultural Research and Training Institute, Mysore. p. 85.
- Sujatha, B., Lakshminarayana Reddy, P., Sankar Naik, S. and Sujathamma, P. (2006b) A Study on adoption behavior of recommended mulberry cultivation practices by sericulturists in Chittoor district of Andhra Pradesh. *Indian J. Seric.* **45(2)**:142-148

- Suma, N. (1997) Profitability in mulberry sericulture in Karnataka – An economic analysis. *M. Sc. Dissertation*, Central Sericultural Research and Training Institute, Mysore.
- Suman Chandra (1997) Education and development of sericulture. *Indian Silk*, **35(10)**: 30-34.
- Sunil Dutt, J. and Chole, R. R. (2006) A study on adoption of sericultural practices by sericulturists. *Indian J. Seric.*, **41(1)**: 1-5.
- Thaigarajan, V. (2002) Evaluation of adoption of new technologies in sericulture with special reference to drought prone areas. *Ph.D. Thesis*, University of Mysore, Mysore. p. 210.
- Thangaraju, V. and Jhon Knight, A. (1980) Adoption of sericulture technology by trained and untrained sericulturists. *Proceedings of Sericulture Symposium and Seminar*, Tamil Nadu.
- Thangaswami, S. (2006) Sericulture extension in Tamil Nadu-Challenges and follow-up. *Abstr., National Seminar on Sericulture Extn. Management*, February 24-25, Central Sericultural Research and Training Institute, Mysore, pp.18-21.
- Thiagarajan, V. (2002), “Evaluation of adoption of new technologies in sericulture with special reference to drought prone areas”, *Ph.D. thesis*, submitted to University of Mysore, Mysore. 1-189.
- Umesh, K. B., Chandrappa and Nagesh Chandra, B. K. (2001) Economic performance of mulberry cocoon production under different methods using chawki worms. *Mysore J. Agric. Sci.*, **35(2)**:163=167.
- Umesh, R., Chinchmalatpure and Mayani, V.V. 2007. Correlates of Adoption of cotton cultivation practices. *Journal of Agri. Extn.. Management*, **8(1)**: 93-100.

- Vanker, P. M. (2000). Impact of Canal irrigation on scheduled caste farmers in Khambhat Taluka of Anand District of Gujarat State. *M. Sc., (Unpub.) Thesis*, G. A. U., Anand.
- Venkararamana, P., Srinivasa Rao, P. and Sreenivasulu Reddy (2002) Impact of Integrated Sericulture technologies in Telangana region of Andhra Pradesh. *Indian Silk*, **41(4)**:19-23.
- Venkatesh Kumar, R., Afshan, I. and Umesh Chandra (1999) Adoption of improved sericultural practices among multivoltine seed cocoon producers in Magadi taluk of Bangalore rural (now Ramnagar) district. *Proceedings of NSTS*. Pp. 88-92.
- Vijaya Prakash, N. B. and Dandin, S. B. (2005a) Yield gap and constraints in Bivoltine cocoon production in Mandya district of Karnataka - an Empirical analysis. *Indian J. Seric.*, **44(1)**: 50-54.
- Vijaya Prakash, N. B. and Dandin, S. B. (2005b). "Factors influencing the Adoption of Bivoltine Sericulture Practices in Mandya District of Karnataka – An Economic Analysis". *Indian Journal of Sericulture*, **44(1)**: 55-58.