

## RESEARCH PUBLICATIONS 2010-11

### Research articles published

Sl. No.	Author(s)	Title of Paper	Name of the Journal/Souvenir
<b>Dept. of Agronomy</b>			
1	Prabhu,G., Halepyati, A.S., Desai,B.K. and Pujari,B.	Weed management studies in Bt cotton ( <i>Gossypium hirsutum</i> ) under irrigated condition.	Souvenir on XIX National Symposium on Resource Management Approaches towards Livelihood Security organized by ISO, Agronomy and University of Agricultural Sciences, Bangalore at UAS,GKVK, Bangalore from Dec 2-4 , 2010 pp.263.
2	Manjunatha, M. J., Halepyati, A. S., Koppalkar, B. G and Pujari, B. T.	Yield and yield components, uptake of nutrients, quality parameters and economics of Bt cotton genotypes as influenced by different plant densities.	<i>Karnataka J. Agric. Sci.</i> , <b>23</b> (3):423-425 , 2010
3	Manjunatha, M. J., Halepyati, A. S., Koppalkar, B. G and Pujari, B. T.	Influence of different plant densities on growth, yield and economics of Bt cotton ( <i>Gossypium hirsutum</i> L.) genotypes under dry land condition.	<i>Karnataka J. Agric. Sci.</i> , <b>23</b> (4): 580-583. 2010
4	Shankuntala,N.M., Vyakarnahal,B.S., Shankaregouda,I., Deshapande,U.K., Pujari,B.T. and Nadaf,N.L.	Effect of seed polymer coating on growth and yield of sunflower hybrid RSFH-130.	<i>Karnataka J. Agric. Sci.</i> , <b>23</b> (5): 708-711, 2010
5	Anil Kumar, S. N., Pujari, B. T., Vishwanatha, S., Koppalkar, B. G., Desai, B. K. and Veeresh,	Influence of different methods of establishment on the growth characters of pigeonpea ( <i>Cajanus cajan</i> (L) Millsp.) during <i>kharif</i> season.	<i>Res. J. Agric. Sci.</i> , <b>2(2)</b> : 234-236, 2011
6	Vishwanatha, S., Koppalkar, B. G., Anil Kumar, S. N., Desai, B. K. and Vinayak Naik,	Economics and yield advantages of pigeonpea and sunflower intercropping system as influenced by fertilizer management.	<i>Res. J. Agric. Sci.</i> , <b>2(2)</b> : 248-251, 2011
7	Veeresh, Desai, B. K., Vishwanatha, S., Anil Kumar, S. N., Satyanarayan Rao and Halepyati, A.S.,	Growth and Yield of Rice ( <i>Oryza sativa</i> L.) varieties as influenced by different methods of planting under aerobic methods of cultivation.	<i>Res. J Agric. Sci.</i> , <b>2(2)</b> : 298-300, 2011
8	Anil Kumar, S. N., Pujari, B. T., Vishwanatha, S. And Koppalkar, B. G.	Effect of different methods of establishment on the yield, yield components and economics of pigeonpea ( <i>Cajanus cajan</i> (L) Millsp.).	<i>Res. J. Agric. Sci.</i> , <b>2(2)</b> : 325-327, 2011.
9	Vishwanatha, S., Koppalkar, B. G., Anil Kumar, S. N. and Halepyati, A. S.	Influence of fertilizer levels on growth and dry matter production of pigeonpea in companion cropping of	<i>Res. J. Agric. Sci.</i> , <b>2(2)</b> : 364-367, 2011

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		pigeonpea ( <i>Cajanus cajan</i> (L) Millsp.) and sunflower ( <i>Helianthus annuus</i> ).	
10	Vinayak Naik, Pujari, B. T., Vishwanatha, S., Halepyati, A. S., Koppalkar, B. G. and Anil Kumar, S. N.	Yield, yield parameters and economics of late sown chickpea as influenced by irrigation methods, genotypes and plant densities.	<i>Res. J. Agric. Sci.</i> , <b>2(2)</b> : 396-398, 2011.
11	Pavan, A.S., Nagalikar, V.P., Pujari, B.T. and Halepyati, A.S.	Influence of planting geometry on the growth characters, seed yield and economics of transplanted pigeonpea.	<i>Karnataka J. Agric. Sci.</i> , <b>24 (3)</b> : 390-392, 2011
<b>Dept. of Farm Machinery</b>			
12	Vijaykumar Palled, S.R. Desai, M. Veerangouda and M. Anantachar	Performance Evaluation of Solar Photovoltaic Based Pumping System for Water Lifting.	Paper published in the <i>proceedings of 45<sup>th</sup> ISAE Convention</i> held at College of Agriculture, Dr. PDKV Campus, Maharajbhag, Nagpur from 17-19, Jan' 2011
13	Vijaykumar Palled, S.R. Desai, and M. Anantachar	Solar Tunnel Dryer for Chilly Drying – Field Evaluation.	Paper published in the <i>proceedings of 45<sup>th</sup> ISAE Convention</i> held at College of Agriculture, Dr. PDKV Campus, Maharajbhag, Nagpur from 17-19, Jan' 2011
14	Vijaykumar Palled, S.R. Desai, and M. Anantachar	Solar Tunnel Dryer for Grapes Drying – An ORP Demonstration	Paper published in the <i>proceedings of 45<sup>th</sup> ISAE Convention</i> held at College of Agriculture, Dr. PDKV Campus, Maharajbhag, Nagpur from 17-19, Jan' 2011
15	Jag Jiwan Ram, M. Veerangouda, K.V. Prakash, A.A. Fazal and J.B. Deshamanya	Nutritional requirement of large white donkeys during work and rest.	National conference on Livestock and Environment, Souvenir in CARTMAN, held at Veterinary College, Hebbal, Bangalore during October 28-29, 2010, pp: 39.
16	Jag Jiwan Ram, M. Veerangouda, K.V. Prakash, A.A. Fazal and J.B. Deshamanya	Effect of work load on intake of nutrients in bullocks.	National conference on Livestock and Environment, Souvenir in CARTMAN, held at Veterinary College, Hebbal, Bangalore during October 28-29, 2010, pp: 39-40.
17	Ravindra Yarnal, Anantachar. M., Veerangouda. M, Sushilendra and Prakash.K.V,	Development and performance evaluation of pedal operated maize sheller.	Souvenir of National seminar on engineering agriculture for evergreen revolution, organized by ISAE, AP Chapter at S.V. Veterinary University, Tirupati during Sept.24-25, 2010, pp-42.
18	Anantachar, M., K.V. Prakash and Sushilendra	Need based farm mechanization in rainfed agriculture.	ISAE Annual Convention and Symposium of Indian Society of Agricultural Engineers, held at Tirupati during January 4-5, 2011
19	Anantachar, M. K.V. Prakash and Lokesh	Farm Mechanization in Karnataka.	Interaction Meet on Agricultural Engineering Technologies with Farmers, Manufacturers and Scientists held at University of Agricultural Sciences, Bangalore during March 12, 2011. pp: 37-46

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<b>Dept. of Agril. Economics</b>			
20	Suresh S. Patil, Bhavani K & Hiremath G. K.	Pattern of Milk production, consumption and sale in different dairy units in North Karnataka	<i>Karnataka J. Agri. Sci.</i> 23 (2), 374-375, 2010
21	C. P. Amrutha and L. B. Hugar	A Study on Awareness and Sources of Market Information of Onion in Karnataka.	<i>International Journal of Commerce and Business Mangement.</i> 2(2):82-85, 2010
22	C. P. Amrutha and L. B. Hugar	An Economic Analysis of Dissemination and Utilization of Market Information on Onion in Karnataka.	<i>International Journal of Commerce and Business Mangement.</i> 2(2):132-135, 2010
23	Lokesha H., Kiresur V. R., Parthasarathy Rao P. and Cynthia S Bantilan,	Value chain management in production and marketing of groundnut in Raichur district of Karnataka.	<i>Agricultural Economics Research Review.</i> 23 (CN):547, 2010
24	Hugar, L. B., M. Sampath Kumar and R. S. Poddar,	An evaluation of constraints and expectations of irrigation information in command areas of Tungabhadra and Upper Krishna projects.	<i>Agricultural Update,</i> 5 (1 & 2): 69-71, 2010
<b>Dept. of Plant Pathology</b>			
25	Anand, M ., Naik M. K., Ramegowda, G and Devika Rani, G. S.	Bio-control and plant growth promotion activity of indigenous <i>Pseudomonas fluorescens</i> isolates	<i>J. Mycopathol. Res.</i> 48(1): 45-50, 2010
26	Bhat, R.S., Chandrashekar, T.M., Basingi, S.M., Mallesh S.B and Lingaraju, S.	Cloning of <i>Sclerotium rolfsii</i> lectin gene and its nematocidal activity	<i>Current Science,</i> 98: 1185-1186, 2010
27	Gamangatti, R. B., Patil, M. B., Naik, M. K., Amaresh Y. S., Arunkumar, H. and Abbas Hussain	Survival of <i>Xanthomonas axonopodis</i> pv. <i>punicae</i> causing bacterial blight of pomegranate	<i>J. Mycol. Pl. Pathol.,</i> 41: 137-138, 2011
28	Govindappa, M. R., Shankaragoud, I., Shankarappa, K. S., Wikramaarachchi, W. A. R. T.B., Anjaneya Reddy, B and Rangaswamy, K. T.	Molecular detection and partial characterisation of Begomo virus associated with leaf curl disease of Sunflower ( <i>Helianthus annuus</i> ) in Southern India	<i>Plant Pathology Journal,</i> 9: 1-7, 2011
29	Gururaj Sunkad, Srikant kulkarni, V. I. Benagi and Suhas Yelashetty	Epidemiology of groundnut ( <i>Arachis hypogaea</i> ) rust in northern Karnataka.	<i>Journal of Oilseeds Research,</i> Vol.27 (2):147-150, 2010
30	Hemavathi, M.R., Reddy, B.M.R. and Kantharaju, V.	Evaluation of Bioagent, <i>Pasteuria penetrans</i> in the management of root-knot nematode on tomato.	<i>Environment and Ecology,</i> 28 (4): 2238-2240, 2010
31	Jaba.J., Haseena.B., Tripathy. S., Hosamani A.C., and Amaresh .Y.S..	Olfactory response of cowpea aphid, <i>Aphis craccivora</i> Koch, to host odours and population of conspecifics	<i>Journal of Biopesticides.</i> 3: 405-407,2010
32	Kantharaju, V.,	Biological Control of Root-knot	<i>Environment and Ecology,</i> 28(3B):

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	Krishnappa, K., Shreenivasa, K.R. and Hemavathi, M.R.	nematode, <i>Meloidogyne incognita</i> by using indigenous isolates of <i>Glomus fasciculatum</i> .	2156-2158, 2010
33	Kantharaju, V., Basavaraja, Raju G. Teggelli and Patil, D.H.	Farmer participatory approaches for improved production technologies in pigeon pea	<i>Environment and Ecology</i> , 29 (1A): 243-246, 2011
34	Kantharaju, V., Jayalakshmi S.K and Lokesh B.K.	Fungicide evaluation against powdery mildew of rose.	<i>Pestology</i> vol:xxxlv.no5pp43-44, 2010.
35	Mahesh, M. Muhammad Saifulla, Sreenivasa, S. and Shashidhar, K.R.	Integrated Management of Pigeonpea wilt caused by <i>Fusarium udum</i> Butler caused by <i>Fusarium solani</i> (Mart) Sacc	<i>e-Journal of Biological Sciences</i> , 2 (1):1-7, 2010.
<b>Dept. of Genetics and Plant Breeding</b>			
36	P.S.Dharmaraj	Eco-friendly management of pod borer ( <i>Helicoverpa armigera</i> ) by encouraging predatory birds and other bio agents in chickpea	Sustainable Agriculture Development (eds. Rasure K and Manne H) Published by oxford Bock Company, Jaipur, New delhi pp 78-94
37	P.S.Dharmaraj	Crop Improvement research of Pulses in Karnataka	Sovenier of National Seminar on "Contemporary approaches to crop Improvement" pp 40-49
38	P.H.Kuchanur, P. M	Identification of drought tolerant germplasm in maize ( <i>Zea mays</i> L.).	Karnataka J.Agril.Research 38 (Spl Issue): 450-451.
39	P.H.Kuchanur, P. M	Opportunistic screening and identification of greengram genotypes tolerant to anthracnose caused by <i>Colletotrichum truncatum</i>	published in National Conference on Biodiversity and Biotechnology for Sustainable Development, March 21-22, 2011, Karnataka University, Dharwad.
40	G. Girish, K. P. Viswanatha, and A. Manjunath.	Arrangement of genes on chromosomes in cowpea	<i>Environment and Ecology</i> , Vol 28(2A): 1031-1045
41	Venkatesha, S.C., Ramanjini Gowda P.H., Ganapathy K.N., M. Byre Gowda, Ramachndra R., Girish, G., Channmallikarjuna V., Shanthala L. and T.K.S. Gowda.	Genetic Fingerprinting in Dolichos Bean using AFLP Markers and Morphological Traits	<i>International Journal of Biotechnology and Biochemistry</i> . Vol 6 (3):395-404
42	Deepak, C. Yamunara.S. Muniswamy and G. Girish	Combining ability studies in chilli ( <i>Capsicum annum</i> L.)	<i>Res. on Crops</i> 11(2):411-414
43	Mohan Kumar, S., Channakrishanaih, S. Muniswamy and G. Girish	General and specific combining ability in sunflower ( <i>Helianthus annuus</i> L.),	<i>Res. on Crops</i> 11(2):461-464
44	Mohan Kumar, S., Channakrishanaih, S. Muniswamy and G. Girish,	Heterosis for yield and yield attributing characters in sunflower ( <i>Helianthus annus</i> L.).	<i>Crop Research</i> 40(3):129-131

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45	Muniswamy S., Raju. G. Tegehalli, Yamunura, Girish, G. and S.M. Matapati	Sustainable Agriculture Through Self Help Group Approach, Sustainable Agriculture Development	Dr. K.A. Rasure by Oxford Book Company, Jaipur and New Delhi pp 240-243
46	Muniswamy S. Yamunara, M. Raju. G. Tegehalli, and Girish, G.	Seed Production Technology: Training impact and empowerment	Published in chapter 4, Oxford Book Company, Dr. K.A. Rasure, Jaipur and New Delhi pp 37-40.
47	Vikas V. Kulkarni, O. Sridevi and P.M. Salimath	'Wild cytoplasm and cultivated nuclear genome interaction in sterile interspecific crosses of sesame'	contributory paper for oral presentation in National Seminar on "Contemporary Approaches to Crop Improvement to be held on 22 <sup>nd</sup> -23 <sup>rd</sup> April, 2011 at GKVK Bangalore, 2011
48	Vikas V. Kulkarni, O. Sridevi, P.M. Salimath and Manjula S.M.	Cytological characterization of wild species of Sesame ( <i>Sesamum indicum</i> L.)	National Seminar on "Contemporary Approaches to Crop Improvement to be held on 22 <sup>nd</sup> -23 <sup>rd</sup> April, 2011 at Gandhi Krishi Vigyan Kendra (GKVK), Bangalore – 560 065, Karnataka, 2011
49	Manjula Maralappanavar, Vikas Kulkarni, Madhura, Patil, S.S, Narayanan, Sanapapamma and Jyothi Vastrad	Genetic improvement of naturally colored cottons through conventional and biotechnological approaches	National Seminar on "Contemporary Approaches to Crop Improvement to be held on 22 <sup>nd</sup> -23 <sup>rd</sup> April, 2011 at Gandhi Krishi Vigyan Kendra (GKVK), Bangalore – 560 065, Karnataka
50	Vikas Kulkarni, Sridevi, O, Salimath, P.M and Manjula, S.M.	Cytological characterization of wild species of sesame ( <i>S.indicum</i> )	National Seminar on "Contemporary Approaches to Crop Improvement to be held on 22 <sup>nd</sup> -23 <sup>rd</sup> April, 2011 at Gandhi Krishi Vigyan Kendra (GKVK), Bangalore – 560 065, Karnataka
51	Vikas Kulkarni, Sridevi, O, and Salimath, P.M	Utilization of molecular markers to confirm the interspecific hybrids in sesame	National Seminar on "Contemporary Approaches to Crop Improvement to be held on 22 <sup>nd</sup> -23 <sup>rd</sup> April, 2011 at Gandhi Krishi Vigyan Kendra (GKVK), Bangalore – 560 065, Karnataka
52	Shanwad, U.K., Shankergoud, I., Pramodkatti, Govindappa, M.R. and Vikas Kulkarni,	Revalidation of fertilizer recommendations for sustainable production of Sunflower ( <i>Helianthus annuus</i> L.),	XIX National Symposium on Resource management Approaches towards livelihood security, 2- 4 <sup>th</sup> Dec, 2010, Bangalore, Karnataka, 35p. 2010
<b>Dept. of Agril. Entomology</b>			
53	Ranjith, M. T. A. Prabhuraj. and Y. B. Sreenivasa.	Survival and reproduction of natural populations of Helicoverpa armigera on Bt-cotton hybrids in Raichur, India.	Current Science. 99 (11): 1602-1606, 2010
54	G. P. Uma, A. Prabhuraj. And M. B. Patil	Antibiotic and antibacterial activity of symbiotic bacterium, <i>Photorhabdus luminescens</i>	<i>Journal of Biological Control</i> . 24 (2): 168-172, 2010

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55	G. P. Uma, A. Prabhuraj. And Vimala.	Bio-efficacy of <i>Photorhabdus luminescens</i> , a symbiotic bacterium against <i>Thrips palmi</i> Karny (Thripidae: Thysanoptera),	<i>Journal of Biopesticides</i> . 3 (2): 458-462, 2010
56	Venkateshalu, Sushila N and Kattimani S.	Role of trap crops in Pest Management	Proceedings of 5 <sup>th</sup> Kannada Vijnana Sammelana (Vignana kannada , Vol-5), 15- 17 <sup>th</sup> September 2009 held at Mangalore, pp- 119-125, 2009
57	Venkateshalu, Sushila N and Kattimani S.,	Abundance of spiders in rice ecosystem and their role in pest management	Proceedings of 5 <sup>th</sup> Kannada Vijnana Sammelana (Vignana kannada , Vol-5), 15- 17 <sup>th</sup> September 2009 held at Mangalore, pp-116-119, 2009
58	Sushilan, Venkateshalu and Patil S. B.	Role of parasitoids and predators in crop pest management,	Proceedings of 5 <sup>th</sup> Kannada Vijnana Sammelana (Vignana kannada , Vol-5), 15- 17 <sup>th</sup> September 2009 held at Mangalore, pp 106-109, 2009
59	Vijaykumar.N.G., Ranjithkumar,L. And Chowdary Rajesh	Relative resistance of wild Brinjal hosts to shoot and fruit borer ( <i>Leucinodes orbonalis</i> ) from South India.	<i>Green Farming</i> , Vol.1 (4): 438-439 (July-August,2010).
60	Vijaykumar.N.G., Ranjithkumar,L. and Chowdary Rajesh	Management of leaf reddening in Indian Bt cotton needs a multidisciplinary approach.	<i>Green Farming</i> , 1(6): 668 (Nov-Dec 2010)
61	L. Chowdary Rajesh, M.Bheemanna,L. Ranjithkumar, and Vijaykumar.N.G.	Baseline susceptibility studies of Rynaxypyr 20 SC against Okra fruite borer <i>H.armigera</i>	Resistant Pest management Newsletter, 2010
62	Vijaykumar.N.G., Ranjithkumar,L. and Chowdary Rajesh,	Shoot weevil ( <i>Alcidodes affaber</i> ) infestations in Bt cotton growing Belts of Karnataka, 2010	<i>Research Journal of Agricultural Sciences</i> , 2(1): 160-161,2010
63	Vijaykumar, Ranjithkumar,L., Basavaraj Hulagur and Hanchinal,S.N., 2010	IPM in Bt cotton : An Ecofriendly Approach for Pest Management in Tungabhadra Project Area of Northern Karnataka	International Conference on Biodiversity-2010. Pp 264-269
64	Ranjithkumar, L., Patil, B.V. and Vijaykumar.N.G.	Impact of irrigation and Fertilizers Levels on Cry 1 Ac Protein contents in Bt cotton	<i>Research Journal of Agricultural Sciences</i> , 2(1): 33-35,2011
65	S.B. Patil, S.S. Udikeri, N.B. Vandal, S.A. Modagi, R.B Hirekurubar, Guruprasad G.S.	Population dynamics of <i>Creontiades bieratense</i> (Distant) (Miridae : Hemiptera) on Bt cotton in Dharwad district	<i>Karnataka J. Agric. Sci</i> 23(1): 157-158, 2010
66	Udikeri S.S., Patil S.B., Guruprasad G.S Nakul Vandal., Vijay Kudari., Sandhya Kranthi and	Potential threat of mirid bug and flower bud maggot for Bt cotton cultivation: status/ Reports and case studies from	National conference on paradigm Shift in cotton research and cultivation, 19 <sup>th</sup> October to 21 <sup>st</sup> October 2010, Navsari Agricultural University, Surat & Indian

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	Sharma R.M,	Karnataka	Society for cotton improvement, Mumba, Navsari, 2010
67	Udikeri, S.S., Patil, S.B., Guruprasad, G.S., Vandal, N.B., Kudari, V.A., Kranti K.R., Sandhya Kranthi., Sharma R.M. and Khadi B.M.	Pestiferous nature, abundance and potential threat of mirid bug and flower bud maggots for Bt cotton cultivation in India	<i>Global conference on Entomology</i> , 5-9 <sup>th</sup> March 2011 Chiang Mai, Thailand, 2011
68	G.B. Gopali, Raju Teggelli, D.M.Mannur and Suhas Yelshetty,	Web forming lepidopteran, <i>Maruca vitrata</i> (Geyer) : an emerging and destructive pest in pigeonpea	<i>Karnataka J. Agric. Sci</i> , 23 (1): 35-39, 2010
69	J.B.Gopali, S. Yelshetty, R.G.Teggelli, P.S.Dhar maraj and B.V.Patil	Eco-friendly management of pod borer, <i>H. armigera</i> by encouraging predatory birds and other bio-agents in chickpea system. In Sustainable Agricultural Development. (ed.) K.A.Rasure,	Oxford Book Company, New Delhi. pp78-94, 2010
70	J.B.Gopali, Raju Teggelli, Yamanur A. M. and Suhas Yelshetty	Vermicomposting : A Livelihood Micro-enterprise for Empowering Rural Youth. Inclusive Growth: Challenges and Opportunities (ed.) K.A.Rasure	Oxford Book Company, New Delhi. pp 41-57, 2010
71	J.B.Gopali, Raju Teggelli, Yamanur A. M. and Suhas Yelshetty	Commercial Production of HaNPV – A Boon to Unemployed Youth, Inclusive Growth: Challenges and Opportunities (ed.) K.A.Rasure	Oxford Book Company, New Delhi. pp 57-81, 2010
72	Shivanand Walikar., V.P. Deshpande., and Sunil kumar, N.M.	Biological control of <i>Helicoverpa armigera</i> (Hubner ) by <i>Nomuraea rileyi</i> (Farlow) Samson under intercropping system in Sorghum	<i>Research Journal of Agricultural.</i> , 2 (1):72-75, 2011
73	Shivanand Walikar., V.P. Deshpande., and Sunil kumar, N.M.	Efficacy of plant product dusts against Sorghum earhead caterpillar <i>Helicoverpa armigera</i> .	<i>Research Journal of Agricultural.</i> , 2 (1):130-132, 2011
74	L. Swamy., Pramod Katti., B. V. PAtil., A. Prabhuraj and H. T. Chanranath.	Transmission and seriological detection of sunflower necrosis virus through insect vector	<i>Thrips Palmi Karny</i> , Karnataka. J. Agril. Sci., 23 (1) : 118 – 119, 2010
75	Pramod Katti., A. Nagangoud and H. T. Chandranath	Emerging trends in the integrated management of sucking pests and necrosis disease of sunflower	<i>Karnataka. J. Agril. Sci.</i> , 23 (1) : 112 – 113, 2010
76	Hanumanthappa, Madar and Pramod Katti., 2010	Incidence and diversity of leafhoppers on sunflower	<i>Karnataka J. Agri. Sci.</i> , 23 (1) : 149 – 150
77	Chandranath H. T. and Pramod Katti,	Management of epilachua beetle on Ashwagandha	<i>Karnataka, J. Agri. Sci.</i> , 23 (1) : 171, 2010
78	U. K. Shanwad, I. Shankergoud, Pramod Katti, M. R. Govindappa and Vilas Kulkarni,	Revalidation of fertilizer recommendation for sustainable production of sunflower. <i>Extended</i>	Indian Society of Agronomy, New Delhi, held at UAS, GKVK, Bangalore. pp: 35, 2010

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		<i>Summaries of National Symposium on Resource Mangemant Approaches Towards Livelihood Security. 02-04 December 2010</i>	
79	H. T. Chandranth, Pramod Katti, I. Shankergoud and U. K. Shanwad,	Effect of potash application on yield and yield parameters of sunflower in sunflower-bengalgram cropping sequence. <i>Extended Summaries of National Symposium on Potassium Nutrition in Enhancing yield and quality of crops. 17-18 January 2011</i>	Internation Plant Nutrition Institute (IPNI), South Asia Programme and Dept. of Soil Science & Agril. Chemistry, College of Agriculture held at UAS, Dharwad. pp: 112-113, 2011
80	U. K. Shanwad, I. Shankergoud, H. T. Chandranth, Pramod Katti, Vikas Kulkarni and M. R. Govindappa	Effect of balance nutrition on seed yield and oil yield of sunflower cultivars. <i>Extended Summaries of National Symposium on Potassium Nutrition in Enhancing yield and quality of crops. 17-18 January 2011</i>	Internation Plant Nutrition Institute (IPNI), South Asia Programme and Dept. of Soil Science & Agril. Chemistry, College of Agriculture held at UAS, Dharwad. pp: 168-170, 2011
81	Basavaraj,K. and Sreenivas,A.G.,	Biology of chilli gall midge, <i>Asphondylia capparidis</i> (Rubasaaman).	<b>Annals of Entomology, 29: 2011. (Accepted for publication)</b>
82	Rajesh Chowdary, L., Bheemanna, M., Ranjith Kumar, L., Hosamani A.C. and Vijaykumar Ghante,	,Baseline susceptibilty studies of rynaxypyr 20 SC against fruit borer <i>Helicoverpa armigera</i> Hubner	<b>Resistant Pest Management News Letter,USA, 20(1): 20-22, 2010</b>
83	Rajesh Chowdary, L., Bheemanna, M., Hosamani, A. C. and Ranjith Kumar, L.	<b>Bioefficacy of rynaxypyr (coragen) 20 SC against fruit borer <i>Helicoverpa armigera</i> (H.) in okra</b>	<b>Green Farming, 2(1): 85-86, 2010</b>
84	Rajesh Chowdary, L., Bheemanna, M., Hosamani, A. C. and Ranjith Kumar, L.	<b>Field efficacy of rynaxypyr (coragen) 20 SC against tobacco caterpillar <i>Spodoptera exigua</i> (Fab) on cabbage</b>	<b>Green Farming, 2(2): 234-235, 2010</b>
85	<b>Gamangatti,R. B, Patil,M.B., Naik,M.K., Amaresh,Y.S.,Arunkumar H.and Hussain,A.</b>	Survival of <i>Xanthmonas axonopodis pv.punicae</i> causing bacterial blight of pomegranate	<b>J.Mycol Pl.Pathol.41[1]: 137-138, 2011</b>
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