

Sl. No.	Details of Research Publications	NAAS rating 2018
2012-13		
1.	Ajit Kumar Singh & Rakesh Banwasi 2012 Effect of fungicides and bio- agents on powdery mildew of coriander (<i>Coriandrum sativum</i> L). <i>Journal of Spices and Aromatic Crops</i> 21 :76-77.	4.85
2.	Badse R D, Amin A U, Raval C H & Vaghela S J 2013 Effect of different rate and time of nitrogen application on growth and seed yield of cumin (<i>Cuminum cyminum</i> L.) under loamy sand soil. <i>An Asian Journal of Soil Science</i> 8(1) : 45-47.	4.34
3.	Bandyopadhyay S & Bhattacharya P M 2012 Management of rhizome rot of ginger using physical, chemical and biological methods. <i>Journal of Mycology and Plant Pathology</i> 42 (3) : 314-316.	5.79
4.	Beena Nair, Sengupta S K, Krishan Pal Singh & Mehta A K 2013 Correlation studies in coriander. <i>African Journal of Agricultural Research</i> 8(13) : 68-76.	6.00
5.	Beena Nair, Sengupta S K, Krishnapal Singh & Naidu A K 2013 Association and path co-efficient analysis among seed yield and its components in coriander (<i>Coriandrum sativum</i> L). <i>The Asian Journal of Horticulture</i> 8(2) : 403-408.	3.26
6.	Beena Nair, Sengupta S K, Naidu A K, Mehta A K, Krishna Pal Singh & Jain P K 2012 Assessment of heritability and genetic advance in coriander germplasm. <i>JNKVV Research Journal</i> 46(3) : 317-321.	1.6
7.	Datta S & Das L 2013 Characterization and genetic variability analysis in <i>Capsicum annuum</i> germplasm. <i>SAARC Journal of Agriculture</i> 11(1) : 91-103.	-
8.	Datta S & Jana J C 2012 Studies on stability of chilli genotypes under terai agro climatic zone of West Bengal. <i>Journal of Spices and Aromatic Crops</i> 21(1) : 71-75.	4.85
9.	Datta S 2013 Impact of climate change in Indian horticulture- A Review. <i>International Journal of Science, Environment and Technology</i> 2(4) : 661-671.	3.98
10.	Gupta Meenu, Bharat N, Chauhan A & Vikram A 2013 First report of bacterial leaf spot of coriander caused by <i>Pseudomonas syringae</i> pv. <i>coriandricola</i> in India. <i>Plant Disease</i> 97(3) : 418.	9.19
11.	Gupta U, Chhetri P & Gudade B A 2012 Collection, characterization, evaluation and conservation of germplasm of large cardamom. <i>Green Farming (International Journal of Applied Agricultural & Horticultural Science)</i> 3(4) : 499-500.	4.38
12.	Haldankar P M, Somavanshi A V, Rangwala A D, Khandekar R G & Burondkar M M 2012 Effect of post flowering foliar sprays of nutrients for accelerating harvesting of kokum (<i>Garcinia indica</i> Choisy). <i>Indian Journal of Horticulture</i> 69(1) : 55-59.	6.13
13.	Kalaskar R R, Parate R L, Rathod R R, More P S & Sireesha Yeturi 2012 Management of groundnut rust (<i>Puccinia arachidis</i> Speg.) by fungicides, plant extract and bioagents. <i>Journal of Soils and Crops</i> 22 (2) :420-423	4.46
14.	Khandekar R G, Pethe U B, Nawale R N, Haldankar P N, Jadhav B B & Anandaraj M 2012 Standardization of stem thickness and length for harvesting cinnamon (<i>Cinnamomum verum</i> J. Pres.) bark. <i>Journal of Spices and Aromatic Crops</i> 21(2) : 164 -168.	4.85
15.	Krishan Pal Singh, Beena Nair & Prem Chand 2013 Crop Assortment Index: A tool for measuring composite performance of different fenugreek genotypes. <i>Turkish Journal of Field Crops</i> 18(2) : 215-228.	0.96
16.	Krishan Pal Singh, Beena Nair, Jain P K & Sengupta S K 2013 Correlation studies in fenugreek (<i>Trigonella foenum-graecum</i> L.). <i>African Journal of Agricultural Research</i> 8(13) : 44-51.	6.00
17.	Krishan Pal Singh, Beena Nair, Pramod Kumar Jain, Ajay Kumar Naidu & Seema Paroha 2013 Variability in the nutraceutical properties of fenugreek (<i>Trigonella foenum-graecum</i> L.) seeds. <i>Revista Colombiana De Ciencias Hortícola</i> – 7(2) : 228-239.	0.68
18.	Krishan Pal Singh, Beena Nair, Prem Chand & Naidu A K 2013 Contribution of fenugreek (<i>Trigonella foenum-graecum</i> L.) seeds towards the nutritional characterization. <i>Journal of Medicinal Plant Research</i> , 7(41) : 3052-3058	6.00
19.	Krishan Pal Singh, Jain P K, Beena Nair & Sengupta S K 2014 Role of fenugreek (<i>Trigonella foenum-graecum</i> L.) in crop biofortification. <i>Vegetos</i> . 27(1) : 51-59.	6.20
20.	Krishna Pal Singh, Jain P K, Sengupta S K, Mehta A K & Beena Nair 2012 Variability, heritability and genetic advance in fenugreek (<i>Trigonella foenum græcum</i> L.) germplasm. <i>JNKVV Research Journal</i> 46(3) : 328-332.	1.6
21.	Krishnapal Singh, Jain P K, Beena Nair & Sengupta S K 2013 Association of characters and their direct and indirect contribution for seed yield in Fenugreek (<i>Trigonella foenum-graecum</i> L.) germplasms. <i>The Asian Journal of Horticulture</i> 8(2) : 460-465.	2.55
22.	Lakshmana D, Jemla Naik D, Madaiah D & Devaraju K M 2012 Performance of promising indegeneous	-

	clones of cardamom under hill zone of Karnataka. <i>Asian Horticulture</i> .	
23.	Lokesh M S, Patil S V, Gurumurthy S B, Nagesh Naik & Palakshappa M G 2012 Phytophthora foot rot (<i>Phytophthora capsici</i> Leonian.) of black pepper management through fungi toxicant and consortium in Western Ghats of Karnataka. <i>International Journal of Plant Protection</i> 5(1) :157-159.	4.59
24.	Lokesh M S, Patil S V, Gurumurthy S B, Palakshappa M G & Anandaraj M 2012 Efficacy of solarization and antagonistic organisms for management of rhizome rot of ginger in Karnataka. <i>International Journal of Plant Protection</i> 5(2) :195-200.	4.59
25.	Lokesh M S, Suryanarayana V, Patil S V, Gurumurthy S B, Palakshappa M G & Manjunath G O 2012 Documentation and management of anthracnose- A new nursery disease of <i>Garcinia indica</i> Choice in Karnataka. <i>International Journal of Plant Protection</i> 5(2) : 275-277.	4.59
26.	Lokesh M S, Suryanarayana V, Patil S V, Gurumurthy S B, Palakshappa M G & Anandaraj M 2012 Evaluation of combination of potassium phosphonate and <i>Trichoderma harzianum</i> on management of Phytophthora foot rot of black pepper (<i>Piper nigrum</i> L.) under arecanut cropping system. <i>International Journal of Plant Protection</i> 5(2) : 356-360.	4.59
27.	Malik T P & Tehlan S K 2012 Growth and seed yield of fennel as influenced by rhizobacteria. <i>Hort flora Research Spectrum</i> 1(2) : 181-183.	3.78
28.	Meenu Bharat N, Chauhan A & Vikram A 2013 First report of bacterial leaf spot of coriander caused by <i>Pseudomonas syringae</i> pv. <i>coriandricola</i> in India. <i>Plant Disease</i> 97(3) :418.	7.7
29.	Murugan M, Panigrahy B K, Shetty P K, Subbiah A & Ravi R 2012 Effect of heavy metal and nutrient uptake by soils in Indian Cardamom Hills. <i>Journal of Soil Science and Environmental Management</i> 3(8) : 196-206.	-
30.	Murugan M, Shetty P K, Ravi R, Aavudai Anandhi & Rajkumar A J 2012 Climate change and crop yields in the Indian Cardamom Hills, 1978-2007 CE. <i>Climatic Change</i> 110 : 737-753	9.34
31.	Nirmal Babu K, Jayakumar V N, Minoo Divakaran, Venugopal M N, Sudarshan M R, Radhakrishnan V V, Backiyarani S, Narayanaswami M M, Peter K V & Parthasarathy V A 2012 Genetic diversity and phylogenetic relationships among small cardamom (<i>Elettaria cardamomum</i> Maton.) cultivars and related genera using DNA markers. <i>International Journal of Innovative Horticulture</i> 1(1) : 47-56.	2.21
32.	Panchal J A, Patel K D, Jaiman R K & Patel N R 2012 Physiological studies of <i>Sclerotinia sclerotiorum</i> causing stem rot of fennel (<i>Foeniculum vulgare</i> Mill.). <i>Environment & Ecology</i> 30(3A) : 764-769.	4.18
33.	Pandey V P, Mishra D P & Pandey M K 2012 Genetic variability and correlation in coriander (<i>Coriandrum sativum</i> L.). <i>Bioved</i> 23(1) :65-68	2.90
34.	Pandey V P, Mishra D P & Pandey M K 2012 Genetic variability character association in turmeric (<i>Curcuma longa</i> L.). <i>Bioved</i> 23(1) :69-74	2.90
35.	Patel N R, Patel K D, Jaiman R K & Agalodiya A V 2012 Field evaluation of cumin (<i>Cuminum cyminum</i> L.) germplasms against powdery mildew caused by <i>Erysiphe polygoni</i> DC. <i>International Journal of Seed Spices</i> 2(2) : 18-20.	3.91
36.	Patel N R, Patel K D, Jaiman R K & Agalodiya A V 2012 Scheduling of fungicidal sprays for the management of powdery mildew of cumin. <i>International Journal of Seed Spices</i> 2(1) : 69-76.	3.91
37.	Patel S P, Patel S G, Amin A U & Patel P K 2012 Feasibility of drip irrigation in fennel (<i>Foeniculum vulgare</i> Mill.) <i>GAU Research Journal</i> 37(1) :10-12.	2.72
38.	Prajapati D B & Agalodiya A V 2012 Genetic analysis for earliness under varying environments in spice chilli (<i>Capsicum annum</i> L.) <i>Journal of Spices and Aromatic Crops</i> 21(2) : 155-160.	4.85
39.	Prajapati D B & Agalodiya A V 2012 Genetics for fruit yield and its attributes under varying environments in spice chilli (<i>Capsicum annum</i> L.). <i>Journal of Environment and Ecology</i> 30(3) : 505-511.	4.18
40.	Ram L, Khokhar M K, Nema R, Shekhawat K S & Gupta R 2012 Management of pathogenic seed Mycoflora of Ajwain through Fungicidal seed Treatments. <i>The Journal of Plant Science Research</i> 28(2) : 77-79.	3.91
41.	Ram L, Shekhawat K S, Khokhar M K, Gupta R & Meena R K 2012 Deteriorative effect of seed mycoflora of ajwain on seed germination, seedling vigour and on oil content of seeds. <i>Green Farming</i> 3(5) : 579-582.	4.38
42.	Ramanan R R, Shoba N, Sharon Aravind, Paramaguru P & Rajamani K 2012 Effect of organic production techniques on quality parameters of leafy coriander (<i>Coriandrum sativum</i>). <i>South Indian Horticulture</i> 60 : 116 – 118.	-
43.	Sengupta S K, Verma B K & Naidu A K 2014 . Genetic Variability study in Fennel (<i>Foeniculum valgare</i> Mill). <i>International Science Journal</i> 1(1) :62-64.	5.00
44.	Sharon Aravind, Shoba N, Senthil K & Vellaikumar S 2012 Evaluation of turmeric (<i>Curcuma longa</i> L.) varieties for volatile compounds. <i>Green Farming</i> 3(2) : 189–192.	4.38
45.	Shivran A C, Divakara Sastry E V, Kayam Singh Shekhawat, Mittal G K & Rajput S S 2012 Effect of plant growth promoting rhizobacteria on growth and yield of cumin (<i>Cuminum cyminum</i> L.). <i>International Journal of Seed Spices</i> 2(2) : 30-33.	3.91

46.	Shivran A C, Shekhawat K S, Sastry E V D & Rajput S S 2013 Effect of plant growth promoting rhizobacteria (PGPR) coated bioformulations on fenugreek. <i>International Journal of Seed Spices</i> , 3(1) : 16-19.	3.91
47.	Simi Mohan, Utpala Parthasarathy & Nirmal Babu K 2012 <i>In vitro</i> and <i>in vivo</i> adventitious bud differentiation from mature seeds of three <i>Garcinia</i> spp. <i>Indian Journal of Natural Products and Resources</i> 3(1) : 65-72.	-
48.	Simi Mohan, Utpala Parthasarathy, Asish G R & Nirmal Babu K 2012 Evaluation of genetic stability of micropropagated plants of three species of <i>Garcinia</i> using random amplified polymorphic DNA (RAPD) and inter simple sequence repeat (ISSR) markers. <i>Indian Journal of Biotechnology</i> 11 : 341-343.	6.31
49.	Singh A K, Patel J R, Rakesh Banwasi and Anjeet Jangre 2012 Effect of micronutrient on disease tolerance and yield of turmeric (<i>Curcuma longa</i> L.). <i>Journal of Agriculture Research and Technology</i> 37 (3) : 504-506.	4.18
50.	Singh S P 2012 Effect of integrated nutrient management on growth, yield and economics of turmeric (<i>Curcuma longa</i> L.) var. Rajendra Sonia. <i>The Asian Journal of Horticulture</i> 7(2) : 478-480.	3.26
51.	Singh S P 2012 Response of bio-fertilizer <i>Azospirillum</i> on growth and yield of fennel cv. Rajendra Saurabh. <i>The Asian Journal of Horticulture</i> 7(2) : 561-564.	3.26
52.	Sivakumar G, Josephrajkumar A & Dhanya M K 2012 Evaluation of bacterial antagonists for the management of rhizome rot of cardamom (<i>Elettaria cardamomum</i> Maton). <i>Journal of Spices and Aromatic Crops</i> 21(1) : 9-15.	4.85
53.	Thatte K S, Khandekar R G & Deodhar M A 2012 Assessment of diversity in <i>Garcinia indica</i> (Dupetit – Thouars.) Choisy, using morphological and molecular markers. <i>Journal of Tropical Agriculture</i> 50 (1-2) : 30 -56.	4.75
54.	Utpala Parthasarathy, Nandakishore O P, Senthil Kumar R, Nirmal Babu K, Zachariah T J & Parthasarathy V A 2012 Chromatographic fingerprinting and estimation of organic acids in selected <i>Garcinia</i> species. <i>International Journal of Innovative Horticulture</i> 1(1) :68-73.	2.21
55.	Yadava P S, Pandey V P & Yadav Y 2012 Variability studies in fennel (<i>Foeniculum vulgare</i> M.). <i>Journal of Spices and Aromatic Crops</i> 22(2) : 203-208.	4.85

2013-14

1.	Amin A U, Patel S M, Patel S G & Patel S P 2013 Productivity and economics of fennel (<i>Foeniculum vulgare</i> Mill.) based inter cropping system. <i>International Journal of Seed Spices</i> 5(2) : 59-62.	3.91
2.	Anandaraj M, Prasath D, Kandiannan K, John Zachariah T, Srinivasan V, Shoba N, Uma Maheswari, Singh S P, Jana J C, Singh, A K, Pandey V P, Singh B K, Deka B C & Ravindra Kumar K 2014 Genotype × environment interaction effects on yield and curcumin in turmeric (<i>Curcuma longa</i> L.). <i>Industrial Crops and Products</i> 53 : 358 – 364.	9.45
3.	Chaudhary R, Tehlan S K & Yadav A C 2013 Effect of biofertilizers and organic manures on growth and seed yield of fenugreek. <i>Haryana Journal of Horticultural Science</i> . 38(1&2) : 104-105.	-
4.	Chhetri P, Bhattacharai N K, Gudade B A & Gupta U 2013 The study on Seremna cultivation in Hee-Gaon area f West Sikkim. <i>Life sciences leaf lets</i> 12 (12) : 11-15.	3.98
5.	Chhetri P, Gudade B A, Moktan S, Bhattacharai N K & Gupta U 2014 Study on diversity and species richness of weed flora in large cardamom (<i>Amomum subulatum</i> Roxb.) plantations at Sikkim. <i>J Ecology, Environment and Conservation</i> 20(1) : 199-202.	-
6.	Dahiya M S, Nandal J K, Phor S K & Tehlan S K 2013 Effect of nitrogen and green leaf cuttings on seed yield of fenugreek. <i>Haryana Journal of Horticultural Science</i> 38(1&2) :110-111.	-
7.	Dangi A S, Jain P K, Sengupta S K & Prajapati S 2014 Correlation and path coefficient analysis in fenugreek. <i>JNKVV Research Journal</i> 48(3) : 293-297.	1.6
8.	Dangi A S, Jain P K, Sengupta S K & Prajapati S 2014 Genetic variability studies among yield and its attributing traits in fenugreek. <i>JNKVV Research Journal</i> 48(3) : 298-302.	1.6
9.	Dohroo N P & Meenu Gupta 2014 Effect of bioagents on management of rhizome diseases, plant growth parameters and nematode population in ginger. <i>Agricultural Science Digest</i> 34(1) : 41-44.	4.21
10.	Gangopadhyay K K, Tehlan S K, Saxena R, Mishra A K, Raiger H L, Yadav S K, Kumar G, Arivalagan M & Dutta M 2012 Stability analysis of yield and its component traits in fenugreek germplasm. <i>Indian Journal of Horticulture</i> 69(1) : 79-85.	6.13
11.	Gupta U & Chhetri P 2013 Performance of selected accessions of large cardamom germplasm under Preliminary Evaluation Trial. <i>Green farming</i> 4(5) : 670-671.	4.38
12.	Jaiman R K, Patel N R, Patel K D & Agalodiya A V 2013 Management of phyllody in fennel by intercropping and insecticide. <i>Journal of Spices and Aromatic Crops</i> 22(1) : 6-10.	4.85
13.	Jaiman R K, Patel N R, Patel K D, Agalodiya A V & Patel P K 2013 Management of Ramularia blight in fennel. <i>International Journal of Seed Spices</i> 3(1) :50-51.	3.91
14.	Meenu Gupta & Kumud Jarial 2014 Morphological, cultural, pathological and molecular variability among <i>Fusarium oxysporum</i> f.sp. <i>zingiberi</i> isolates. <i>Indian Journal of Plant Protection</i> . 5(3) : 375-380.	5.07

15.	Meenu Gupta, Dohroo N P & Narendra Bharat 2014 Outbreak of downy mildew of fenugreek in Solan district of Himachal Pradesh. <i>Agricultural Science Digest</i> 35(3) :244-246.	4.21
16.	Mishra R S & Pandey V P 2014 Management of soft rot of ginger through bio-fungicides and bioagents. <i>Journal of Plant Disease Science</i> 9(1) : 128-130.	4.20
17.	Murugan M, Shetty P K, Anandhi A & Ravi R 2013 Present and future climate change in Indian Cardamom Hills: Implications for cardamom production and sustainability. <i>British Journal of Environment & Climate Change, UK</i> 2(4) : 368-390.	5.29
18.	Murugan M, Shetty P K, Thomas George, Ravi R, Subbiah A, Vijayakumar K 2014 Pesticide use in Indian Cardamom Hills-factors, patterns and intensity. <i>International Journal of Social Ecology and Sustainable Development</i> 5(3) : 65-80.	-
19.	Nandal J K & Tehlan S K 2013 Effect of different fertility levels on growth and seed yield of fenugreek in intercropping with mustard. <i>Haryana Journal of Horticulture Science</i> 38(1&2) : 117-118.	-
20.	Nirmal Babu K, Suraby E J, Cissin J, Minoo D, Pradeepkumar T, Parthasarathy V A & Peter K V 2013 Status of Transgenics in Indian Spices, <i>Journal of Tropical Agriculture</i> 51 :135-151.	4.75
21.	Pandey V P & Mishra R S 2013 Integrated nutrient management in coriander (<i>Coriandrum sativum</i> L.). <i>Plant Archive</i> 13(2) : 807-808.	4.41
22.	Patankar S C, Rashmi Patil, Korake G N, Haldankar P M & Khandekar R G 2013 Effect of potassium permanganate (KMnO ₄) on shelf life of mango fruits cv. Alphonso. <i>Green Farming</i> 4(5) : 616-619.	4.38
23.	Patel C B, Amin A U & Patel A L 2013 Effect of varying levels of nitrogen and sulphur on growth and yield of coriander (<i>Coriandrum sativum</i> L.). <i>The Bioscan</i> 8(4) :1285-1289.	5.26
24.	Patel N R, Jaiman R K & Prajapati B G 2013 Bio-efficacy of tolfenpyrad 15EC against sucking pests of cumin. <i>Indian Journal of Applied Entomology</i> 27(1) :5-11.	2.87
26.	Patel S G, Amin A U, Patel S P, Agalodiya A V & Patel S M 2013 Effect of different sources of organic manures with and without biofertilizers in cumin (<i>Cuminum cyminum</i> L.). <i>International Journal of Seed Spices</i> 3(2) : 54-58.	3.91
27.	Prajapati B G, Patel D G & Amin A U 2014 Relative susceptibility of coriander genotypes to coriander aphid, <i>Hydaphis coriandri</i> (Das) under north Gujarat conditions. <i>Indian Journal of Applied Entomology</i> 28(1) : 77-78.	-
28.	Prajapati D B, Patel K P, Amin A M, Ravindrababu Y, Prajapati B G & Patel N R 2013 Gujarat Chilli-3: A high yielding cultivar of spice chilli for north Gujarat. <i>GAU Research Journal</i> 38(1) : 1-5.	2.72
29.	Ram L, Shekhawat K S, Khokhar M K & Gupta R 2013 Status of seed mycoflora of ajwain (<i>Trachyspermum ammi</i> L.) in Rajasthan. <i>Journal of Plant Science Research</i> 29(1) : 129-138.	3.91
30.	Ravindrababu Y, Prajapati D B & Patel K P 2013 Characterization and Evaluation of indigenous ajwain (<i>Trachyspermum ammi</i>) germplasms under North Gujarat condition. <i>International Journal of Seed Spices</i> (1) : 13-16.	3.91
31.	Shivran A C & Jat N L 2013 Influence of bioregulators and their time of application on growth, yield and economics of coriander (<i>Coriandrum sativum</i>). <i>Annals of Agricultural Research, New Series</i> 34(4) : 310-314	4.01
32.	Shivran A C, Shekhawat K S, Sastry E V D & Rajput S S 2013 Effect of plant growth promoting rhizobacteria (PGPR) coated bio-formulations on fenugreek. <i>International Journal of Seed Spices</i> 3(1) : 16-19	3.91
33.	Shivran AC & Jat N L 2013 Effect of bioregulators and their time of application on growth and yield of cumin. <i>Annals of Plant and Soil Research</i> 15(1) : 5-8	4.39
34.	Singh A K 2013 Evaluation of turmeric (<i>Curcuma longa</i> L.) genotypes for yield attributes, yield and reaction to foliar diseases. <i>Journal of Spices and Aromatic Crops</i> 22 : 238-240	4.85
35.	Singh S P 2013 Response of bio-fertilizer Azospirillum on growth and yield of fenugreek (<i>Trigonella foenum-graecum</i> L.) var. Rajendra Kanti. <i>International Journal of Agricultural Science</i> 9(1) :159-162.	4.82
36.	Singh S P 2013 Response of different combination of organic manures for production of turmeric (<i>Curcuma longa</i> L.). <i>Journal of Eco-friendly Agriculture</i> . 8(1) :35-38.	3.80
37.	Tehlan S K, Sandooja J K & Yadav A C 2013 Influence of storage environment and varieties on shelf life of coriander leaves. <i>Haryana Journal of Horticulture Science</i> 38(1&2) :108-109.	-
38.	Tehlan S K, Thakral K K & Partap P S 2013 Hisar Sugandh: A high yielding variety of coriander. <i>Haryana Journal of Horticulture Science</i> 38(1&2) :106-107.	-
39.	Tehlan S K, Thakral K K, Nandal J K & Mehla C P 2013 Screening of coriander accessions for growth and seed yield. <i>Haryana Journal of Horticulture Science</i> 38(1&2) :115-116.	-
40.	Tehlan S K, Thakral K, Yadav A C & Singh V 2013 Influence of micronutrients on growth and seed yield of coriander. <i>Haryana Journal of Horticulture Science</i> 38(1&2) :125-126.	-
41.	Utpala Parthasarathy, Nandkishore O P, Nirmal Babu K Senthil Kumar & Parthasarathy V A 2013 Comparative effectiveness of inter- simple sequence repeats and randomly amplified polymorphic DNA markers to study the genetic diversity of Indian Garcinia, <i>African Journal of Biotechnology(Academic</i>	-

	<i>Journals</i>) 12(46) : 443- 451.	
42.	Utpala Parthasarathy, Nirmal Babu K, Senthil Kumar R, Ashis GR, Mohan S & Parthasarathy VA 2013 Diversity of Indian <i>Garcinia</i> – A medicinally important spice crop in India. <i>Acta Horticulturae (ISHS)</i> 979 : 467-476.	-
43.	Vijayan A K, Chhetri P, Gudade B A, Deka T N & Gupta U 2013 Mass multiplication and use of bioagents for disease management in large cardamom in Sikkim. <i>Life sciences leaflets</i> 9(9) : 75-83.	3.98
44.	Yadav A R, Nawale R N, Korke G N & Khandekar R G 2013 Effect of dates of planting and spacing on growth and yield characteristics of ginger (<i>Zingiber officinale</i> Ros.) var. IISR Mahima. <i>Journal of Spices and Aromatic Crops</i> 22 : 209-214.	4.85
45.	Yadav Y, Yadava P S, Pandey V P & Kumar A 2013 Genetic variability correlation and path coefficient analysis studies in fenugreek (<i>Trigonella foenum graecum</i>). <i>The Asian Journal of Horticulture</i> . 8(2) : 456-559.	3.26
2014-15		
1.	Amin A U, Patel S M, Patel S G & Patel S P 2015 . Productivity and economics of fennel (<i>Foeniculum vulgare</i> Mill) based inter cropping system. <i>International Journal of Seed Spices</i> 5(2) :59-62.	3.91
2.	Bandyopadhyay S & Khalko S 2014 Management of foliar diseases of turmeric. <i>Journal of Mycopathological Research</i> 52(2) : 327-331.	4.90
3.	Beena Nair, Krishan Pal Singh & Sengupta S K 2015 Characterization of coriander genotype based on composition of leaf volatiles. <i>International Journal of Agricultural Statistical Science</i> . 11(2) : 459-466.	5.03
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38

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