

Papers Published in Journals (2015-25)

Sr. No.	Details of Publication	NAAS Rating
Year: 2015		
1	Aghera, S. R.; Karetha, K.M.; Chovatiya, V.M.; Pansuriya, P.B.; Varasani, J.V. and Rajput, R.P. 2015. Studied on post-harvest life of Golden rod(<i>Solidago canadensis</i> L.) cv. Local.Progressive Research – Intern. J. soc. Sci. dev.10 (special-5): 2679-2683.	2.7
2	Butani A .M., Chovatia R.S., Rakja N.J. and Chotaliya B.M.(2015). Effect of integrated nutrient management on net return and cost benefit ratio of banana. Progressive Research –An international Journal Volume-10 (special-V): 2526-2528 (2015).	3.84
3	Chauhan, R.V., D. K. Varu, K.P. Kava and S. K. Bhuva (2015). Effect of gibberellic acid on growth, flowering and cut flower yield of gerbera under protected condition. Green Farming Vol. 6(1) :199-201.	4.79
4	Galani, S. N., H. J. Senjaliya, K.S. Mungra and P.S. Gorfad (2015). Heterosis for Fruit Yield and its Component Traits in Brinjal (<i>Solanum melongena</i> L.). Trends In Bioscience, 8(11): 2952-2956	2.74
5	Galani, S. N., H. J. Senjaliya, K.S. Mungra and P.S. Gorfad (2015). Heterosis for Fruit Borer Resistance in Brinjal (<i>Solanum melongena</i> L.). Trends In Bioscience, 8(11): 2948-2951	2.74
6	Galani, S. N., H. J. Senjaliya, K.S. Mungra, P.S. Gorfad and G. G. Thaker (2015). Study on combining ability and gene action for yield and its attributes in eggplant (<i>Solanum melongena</i> L.). Electronic J. of Pl. Breeding ,6(4): 1137-1142	4.19
7	Kacha, H. L.; A. N. Makawana; D. K. Varu and Giriraj Jat (2015). Standardization of mrig bahar in guava (<i>Psidium Guajava</i> L.) Cv. Bhavanagar Red. Int. J. Agricult.Stat.Sci. Vol. 11, pp. 81-85.	5.13
8	Kanzaria D.R.; Polara, N. D.; Patel, H. N. and Senjaliya H. J. (2015). Response of Acacia Senegal L. to Ethephon for Gum Production. Int. J. Res. Studies in Agric. Sc. Vol.: 1(2): 7-9.	2.37
9	Kanzaria, D. R. H.N. Patel, R. B. Modariya, V.V. Ansodariya, N. D. Polara, V. R. Malam and H. J. Senjaliya (2015).Effect of Bio-Regulator and Trunk diameter on Gum production from Acacia Senegal L. wild. Trends in Biosciences, 8(19):5349-5353	3.94

10	Kanzaria, D. R., H. N. Patel, R. B. Madariya, V. V. Ansodariya, N. D. Polar, V. R. Malam and H. J. Senjaliya (2015). Effect of Bio-Regulator and Trunk Diameter on Gum Production from <i>Acacia senegal</i> L. Willd. Trends in Bioscience. 10(45): 5347-5353.	3.94
11	Kanzaria, D. R., R. S. Chovatia, D. K. Varu, N. D. Polara, R. L. Chitroda, H. N. Patel and N. B. Patel (2015). Effect of growing degree days on phenology, flowering and maturity of different mango varieties. Progressive research-An International Journal Vol 10(2):167-169.	3.16
12	Kanzaria, D. R., R. S. Chovatia, D.V. Patel, R.L. Chitroda, V. R. Malam, H.J. Senjalia and H.N. Patel (2015). Effect of pruning, boron and GA3 on growth, yield and quality of guava (<i>Psidium guajava</i> L.) cv. L-49. Progressive Research Intern. J. soc. Sci. dev 10(4):315-319	3.16
13	Kanzaria, D.R.; Chovatia, R.S.; Varu, D.K.; Polara, N.D.; Chitroda, R.L.; Patel, H.N. and Patel, D.V. (2015). Influence of growing degree-days (GDD) on flowering and fruit set of some commercial mango varieties under varying climatic conditions. The Asian J. of Horti. 10(1):130-133.	2.55
14	Kanzaria, Dilip, Ravaji Chovatia, Nitesh Polara and Devashi Varu (2015). Impact of GDD on phenology of mango (<i>Mangifera indica</i>). Indian Journal of Agricultural Science 85(8): 1114-7.	6.14
15	Kapadiya H. J., Butani A.M. and Khanpara M.D. (2015). Efficacy of Fungicide Taquat against <i>Alternaria</i> diseases of Cotton. Indo-American Journal of Agricultural and Veterinary Sciences. 3(2)	-
16	Kapadiya H.J., Buatni A. M and Khanpara M.D., Biological management of major diseases of cotton. Journal of Cotton Resesrach and Development. 29(1) 108-111, January-2015	4.3
17	Kava. K. P.; D. K. Varu, R. V. Chauhan, R. F. Baldha and S. K. Bhuva (2015). Effect of drying conditions and embedding media on percent weight loss, percent moisture content, percent moisture loss and reduction of flower diameter in gerbera. Prog.research-An Int. J.Vol 10 (Special-V): 2450-2453.	3.16
18	Kejkar, P. K. and Polara, N. D. (2015). Effect of N, P and K on growth, bulb yield and nutrient content in ratoon spider lily (<i>Hymenocallis littoralis</i> L.) cv. Local. Hort. Flora Res. Spect., 4(1): 22-27.	-
19	Panjiar, Niketa, D. V. Delvadia, Mayuri Hadwani, V. J. Babariya and V. R. Malam (2015). Standardization of recipe for preparation of ready-to-serve beverage from tamarind cv. Local. The Asian J. of Horti. 10(2):251-56.	3.26
20	Patel, Urvish, D. K. Varu and Jamsu Chaudhary (2015). Effect of pre-harvest spray of chemicals on shelf life and quality of mango cv. Kesar. The Asian Journal of Horticulture Vol. 10(2):187-193.	2.55

21	Pithiya, Ila, K.M. Karetha, Mital Vaghasiya and S.M. Makwana (2015). Effect of integrated nutrient management on growth, flowering, yield and available nutrient status in china aster (<i>Callistephus chinensis</i> (L.) Ness) cv. Phule ganesh pink. <i>Progressive Research</i> 10 (Special-V) : 2468-2470	3.16
22	Polara, N. D.; Gajipara, N. N. and Barad, A. V. (2015). Effect of nitrogen and phosphorus nutrition on growth, flowering, flower yield and chlorophyll content of different varieties of African marigold (<i>Tagetes erecta</i> L.). <i>Journal of Applied Horticulture</i> , 17(1): 44-47.	3.79
23	Rajput, R. P., H. J. Senjaliya, G. S. Vala and G. S. Mangroliya (2015). Effect of various plant growth regulatorson yields and quality of Guava (<i>Psidium guajava</i>) cv. Lucknow-49. <i>Int. J. of Agriculture Science</i> , 11(1):179-182	4.1
24	Rana P. D.; Parasana, J. S. and Kotecha, A. V. (2015) Effect of post-harvest treatments with packaging and lining materials on physiological loss in weight during storage of mango (<i>Mangifera indica</i> L.) cv. Malika. <i>Trends in Biosciences</i> , 8(2): 522-527.	2.74
25	Rana P. D.; Parasana, J. S.; Patel, M. C. and Kotecha, A. V. (2015) Influence of post-harvest treatments with packaging and lining materials on spoilage loss and self-life during storage of mango (<i>Mangifera indica</i> L.) cv. Malika. <i>Life Sciences Leaflets</i> , 60: 114-121.	2.69
26	Rathva, V. D., M. C. Patel, J. R. Vadodaria, H. V. Vasava and Yogesh Pawar (2015). Revolutionary performance of mulches on morphological, quantitave and qualitative attributes of watermelon (<i>Citrullus lanatus</i>) cv. Asahi yamato. <i>Green farming</i> , 6(1):1-3.	4.38
27	Regar A L, Thumar B V, Butani A M, and Vaghani J J. (2015). Effect of spacing and nitrogen on nutrient content and uptake in leaves of gladiolus (<i>Gladiolus Grandiflorus</i> L.) Cv American Beauty. <i>Trends in Biosciences</i> Vol;8(15)pp;3928-39312	-
28	Saini Tara Chand; Polara, N. D. and Bajad, A. A. (2015). Effect of micronutrients (Fe and Zn) on growth of chrysanthemum (<i>Chrysanthemum morifolium</i> Ramat.). <i>The Asian J. Hort.</i> , 10(2): 216-221.	2.55
29	Senjaliya, H. J., G.S. Vala And G.S. Mangroliya (2015). Nutrient management through organic and inorganic manures in coconut (<i>Cocos nucifera</i> L.) Garden.An <i>Asian J. of Soil Science</i> , 10(1):59-62	3.19
30	Senjaliya, H. J., R. P. Rajput, S. N. Galani and G. S. Mangroliya (2015). Response of different chemical treatment on shelf-life and quality of tomato fruits (cv. GT-1) during storage in summer season. <i>International J. of Processing and post harvest technology</i> , 6(1):1-5	2.38

31	Shinde, V. B.; Madale, S.N.; Ghadage, V.R.; Karetha, K.M.; Markam, Rita. 2015. Studies on Economics and Microbial Contamination of Mango Pulp Stored under Different Temperature Intern. J. of Applied Res. 1(8): 270-272.	-
32	Shinde, V. B.; Madale,; Karetha, K.M. and Bhoyar V.B. (2015). Studies on physico chemical characteristics of pulp prepared from different varieties of mango stored under different temperate. Multilogi in Sci. 5 (12): 123-127	5.20
33	Supriya S. Gholap and Polara, N. D. (2015). Effect of growing media and storage of stone on the success and survival of soft wood grafting in Mango (<i>Mangifera indica</i> L.). The Ame. J. Sci. & Med. Res., 1(1): 1-6.	-
34	Supriya, S. Gholap and Polara N. D. (2015). Effect of growing media and storage of stone on the growth and development of mango (<i>Mangifera indica</i> L.) rootstock cv. Local. HortFlora Res. Spect., 4(3): 236-240.	-
35	Vaghasia, Mital, and Polara N. D. (2015). Effect of plant growth retardants on growth, flowering and yield of chrysanthemum (<i>Chrysanthemum morifolium</i> Ramat.) cv. IIHR-6. Malays. J. Med. Biol. Res., 2(2): 161-166.	-
36	Vaghasiya, Mital. D. K. Varu and ILa Pithiya (2015). Study of plant growth regulators on growth, flowering and yield of chrysanthemum (<i>Chrysanthemum morifolium</i> Ramat.) Cv. IIHR-6. Trends in Biosciences 8(21):5963-5966.	3.94
37	Vaghasiya, Mital. D. K. Varu, ILa Pithiya and Anju Hirani (2015). Effect of plant growth retardants on growth, flowering, and yield of chrysanthemum (<i>Chrysanthemum morifolium</i> Ramat.) Cv. IIHR-6. Progressive research-An International Journal Vol 10 (Special-V) :2787-2789.	3.16
38	Vasoya, Nishith,; Ramesh, Viradia; Nitesh, Polara and Dilip, Kanzaria (2015). Response of Gaillardia to Plant Growth Regulators and Pinching. Trends in Biosciences, 8(16): 4090-4095.	2.74
39	Viradia, R. R.; Bajad, A. and Polara, N. D. (2015). Value addition through use of dye chemicals and floral preservatives in tuberose (<i>Polianthes tuberosa</i> L.) Cv. Double. Int. J. Forestry and Horticulture (IJFH), 1(1): 1-4.	-
40	Yadav, Lokesh, D. K. Varu, N. J. Ghadage and P. N. Kore (2015). Investigation of Pre Harvest Spray and Post Harvest Dipping on Physical Characteristics of Papaya (<i>Carica papaya</i> L.) Cv. Madhubindu. Trends in Biosciences7(24): 4369-4373, 2014..	2.50
Year:2016		
1	Baladha, R. F., R. R. Viradiya, S. K. Bhuvra and K. P. Kava. (2016). Effect of plant growth retardants on growth and flowering of gladiolus (<i>Gladiolus grandiflorus</i> L.) cv. 'American beauty'. The Bioscan 10(4):2335-2337.	4.27

2	Barad, A. V.; Nilima Bhosale and Pooja Maheta (2016). Effect of nitrogen levels and cuttings (main and ratoon) on growth and flowering of Goldenrod (<i>Solidago canadensis</i> L.) during summer and rainy season planting, <i>The Ecoscan</i> , 7 : 35-40.	4.00*
3	Butani A M, Dalvadi A C, and Makwana A N. (2016). Effect of post harvest treatments on shelflife and quality of (<i>Syzygium cuminii</i> skeels cv.local <i>Journal of tree sciences</i> Vol.no 35 :2	-
4	Chaudhari, T. M., Ramdevputra, M. V. and Dalvadi, A. C. (2016). Effect of Pre-Sowing Organics and Chemicals Treatment on Germination and Survival Percentage of Mango (<i>Mangifera indica</i> L.) Stones Cv. Rajapuri Under Protected Condition. <i>Advances in Life Sci.</i> 5(17): 7086-7088.	3.56
5	Chaudhary, J. S.; K. D. Patel, Lokesh Yadav, U.I. Patel and D. K. Varu (2016). Effect of Plant Growth Regulators on flowering, fruit set and yield of custard apple (<i>Annona squamosa</i> L.) cv. Sindhan. <i>Advances in Life Science</i> 5(4): 1202-1204.	3.56
6	Dabhi, M. V.; Patel, H. N. and Kanzaria, D. R. (2016). Effect of Physico-Biochemical Characters and Correlation Among <i>Earias vittella</i> , Infesting Summer. <i>Advances in Life Sci.</i> 5(1):73-76.	3.56
7	Dabhi, M.V.; Patel, H. N.; Kanzaria, D. R.; Chitroda, R. L. and Chotaliya, B.M. (2016). Bio efficacy of Newer Insecticides and Botanicals Against Sucking Pests of Okra (<i>Abelmoschus esculentus</i> (L) Moench. <i>Adv. in Life Sci.</i> 5(2): 471-475.	3.56
8	Elangaivendhan, A.; Barad, A. V.; Pooja Maheta and Jyotika Rathod (2016) Effect of multi- micronutrient formulations on growth, flowering behaviour and yield in ratoon crop of spider lily (<i>Hymenocallis literolis</i> l.) cv. Local. <i>Advances in Life Sciences</i> , 5(10) : 4118-4123	3.56*
9	Elangaivendhan, A.; Barad, A. V.; Pooja Maheta and Nilima Bhosale (2016). Effect of multi- micronutrient formulations on growth, flowering behavior and yield in ratoon crop of spider lily (<i>Hymenocallis literolis</i> L.) cv. Local. <i>International Journal of Agriculture Sciences</i> 8(46): 1929-1932.	3.53*
10	Jivani, L.L., R.K. Rathod and S.M. Makwana (2016). Yield performance of Brinjal Variety Gujarat Brinjal-3 in Gujarat State. <i>Advances in Life Sciences</i> 5(19), Print : ISSN 2278-3849, 8795-8797.	3.65
11	Kalavadia, N.K., H.N.Patel, M.V. Dabhi and A.V. Khanpara (2016). Estimation of yield losses for shoot and fruit borer on okra. <i>Advances in Life Sciences</i> 5(2), 512-514.	3.15

12	Maheta, Pooja, N.D. Polara and Jyotika Rathod (2016). Effect of nitrogen and phosphorus on growth, flowering and flower yield of China aster (<i>Callistephus chinensis</i> L. Nees) cv. Poornima, The Asian journal of Horticulture 11(1): 132-135.	2.55*
13	Maheta, Pooja; N. D. Polara; Jyotika Rathod; A. V. Barad and Nilima Bhosale (2016). Response of China aster (<i>Callistephus chinensis</i> L. Nees) cv. Poornima to different levels of Nitrogen and Phosphorus in Medium Black Soil. HortFlora Research Spectrum, 5(2): 120-123.	2.14** (ICV)
14	Makwana Ankita, D. K. Varu and Mital Vaghasiya (2016). Effect of different concentrations of sapota pulp on the properties of ice-cream. Green Farming Vol. 7(4) :1009-1012.	4.79
15	Patel, Urvina, Patel, M. M., Prajapati, Nikita. And Chaudhari, Tejal (2016). Effect of Different Nitrogen and Phosphorus Levels on Growth and Yield of Linseed (<i>Linum Usitatissimum</i> L.) cv. Local. Advances in Life Sci. 5(18): 7483-7485.	3.56
16	Patel, Urvish, D. K. Varu and Jamsu Chaudhary (2016). Investigation of pre-harvest treatments on post harvest quality of mango (<i>Mangifera indica</i> L.) cv. Kesar. Green Farming Vol. 7(2) :455-458.	4.79
17	Pithiya, ILa; D. K. Varu and Mital Vaghasiya (2016). Study of INM on growth, yield and quality in china aster (<i>Callistephus chinensis</i> (L.) Nees) cv. "Phule Ganesh Pink". Green Farming Vol. 7(3) :677-679.	4.79
18	Shind, V. B. and K.M. Karetha (2016). Studies on sensory quality and microbial load of mango varieties for processed pulp under different storage conditions. Current Biotica. 9(4):340-347	3.89
19	Singh, Sandeep, Karetha, K.M. and Singh, Virendra. (2016). Effect of pinching on growth of carnation varieties grown under protected condition. Asian Journal of Horticulture, 11(1): 119-123.	3.6
20	Singh, Sandeep, Karetha, K.M., Singh, Virendra and Chourasia. Ankit (2016). To study the effect of pinching on yield and quality of carnation varieties grown under protected condition. Asian Journal of Horticulture, 11(1): 168-171.	3.6
21	Trambadiya, R. D.; K. D. Patel; V. L. Purohit and D. K. Varu (2016). Effect of media and IBA on survival of hardwood cutting in pomegranate (<i>Punica granatum</i> L.) Cv. Bhagawa. International Journal of Innovative Horticulture. Vol. 5(2):106-108.	2.21
22	Vasava H. V., Chudasama V. R., Rathava V. D., Dalvaniya D. G. and Leuva H. N. (2016). Performance of different varieties of amaranth (<i>Amaranthus</i> spp.) under net house and open field conditions. Ecology, Environment and Conservation (June Suppl.), Vol. 22:S169-S176.	5.32

23	Venu, Akula, Delvadia, D.V. Chitroda, R.L. and Bhalani, R. (2016). Effect of zinc, boron and iron application on physico-chemical parameters of acid lime (<i>Citrus aurantifolia</i>) cv. Kagzi lime. <i>The Bioscan</i> 11(3):1597-1599.	3.16
24	Venu, Akula, Chitroda, R.L., Parasana, J.S. and Bhalani, R.B (2016). Climate change impacts on production of fruit crops. <i>Res. Environ. Life. Sci.</i> 9(12):1544-1547.	4.09
25	Yadav, Lokesh; D. K. Varu, V. K. Patel, V. B. Mor and Swati Ganvit (2016). Study of pre and post-harvest treatment on post-harvest quality of papaya. <i>Eco. Env. & Cons.</i> 22:517-522.	4.89
Year:2017		
1	Adla, Sunil Kumar and Polara, N. D. (2017). Evaluation of chrysanthemum varieties on growth and quality under South Saurashtra region. <i>Int. J. Pure App. Biosci.</i> , 5(4): 1989-1997.	4.74
2	Adla, Sunil Kumar and Polara, N. D. (2017). Performance of thirteen chrysanthemum varieties on flowering, yield and quality under South Saurashtra region. <i>Int. J. Pure App. Biosci.</i> , 5(4): 2049-2057.	4.74
3	Akula Venu; Parasana, J. S.; Chitroda, R. L. and Mayur, G. (2017). Impact of abiotic stress on fruit crops- The Indian Arid Zone. <i>Res. in Environ. and Life Sci.</i> , Vol. 10(4): 1544-1547.	3.74
4	Bhad Mamta, A.M. Makwana, V. R. Malam, Ankita Makwana, A.C. Dalwadi, D.R. Kanzaria (2017). Custard apple growth influenced by vegetative propagation <i>Trends in Biosciences</i> , 10(29):6190-6193.	3.94
5	Bishnoi, Subhash,; Polara, N. D. and Regar, A. L. 2017. Response of micronutrients on flowering, yield, quality and xanthophyll yield in African marigold (<i>Tagetes erecta</i> L.). <i>Trends in Biosciences</i> , 10(2): 626-628.	3.94
6	Chaudhari, T. M., Chaudhari, C. V., Dodiya, Kalapi and Patel Urvina (2017). Effect of water, cowdung slurry and cow urine on mango (<i>Mangifera indica</i> L.) stones cv.Rajapuri under protected condition. <i>Multilogic in Sci.VI(XIX)</i> :68-70	5.20
7	Chaudhary, J. S., Lokesh Yadav and D. K. Varu (2017). Effect of plant growth regulators on quality of Custard apple (<i>Annona squamosa</i> L.) CV. Sindhan. <i>International Journal of Chemical Studies</i> 2017; 5(5): 1036-1037	5.31
8	Chauhan, N. N., F. K.Chaudhary and H. N. Patel (2017). Bio-efficacy of different insecticides against pearl millet earhead worm, <i>Helicoverpa armigera</i> (Hub.) in summer pearl. <i>Trends in Bioscience</i> . 10(45): 9270-9274.	3.94
9	Dalvadi, A.C., Butani, A.M. Dodiya, K.P., Chaudhari, T.M. and Trambadia, R.P. (2017). Effect of post-harvest treatments on biochemical properties of mango (<i>Manjifera indica</i> L.) cv. Kesar. <i>Trend in biosciences</i> 10(10):1916-1918.	3.94

10	Dodiya K. D., Polara N. D., Dalvadi A. C., Chaudhari T. M. and Malam V. R. (2017). Effect of foliar application of plant growth regulators and boron on growth and yield of guava (<i>Psidium guajava</i> L.) cv. L-49. <i>Multilogic in Science</i> , 7(24): 158-160.	5.20
11	Gohil, Preeti., Mulji Gohil, Jiganasa Rajatiya, Farheen Halepotara, Meera Solanki, V.R. Malam and Roshani Barad (2017). Role of growing media for ornamental pot plants <i>Int. J. Pure App. Biosci.</i> , 6(1):1219-1224	4.74
12	Halepotara, Farheen, Meera Solanki, Preeti Gohil , Jignasa Rajatiya, Disha Dadhaniya, H. N. Patel, and V.R. Malam (2017). Canopy management, Yield and quality improvement through Paclobutrazol in fruit crops. <i>Trends in Biosciences</i> , 10(32):6982-6985.	3.94
13	Halepotara, Farheen, Meera Solanki, Preeti Gohil , Jignasa Rajatiya, Disha Dadhaniya, J. S. Parsana, D.V. Patel, H. N. Patel, V.R. Malam and D. R. Kanzaria (2017). Seed germination and seedling growth of fruit crops affected by Gibberelic acid <i>Advances in Life science</i> ,, 6(2):83-85,	3.15
14	Halepotara, Farheen; Meera Solanki, Preeti Gohil, Jignasa Rajatiya, Disha Dadhaniya, J.S. Parsana, H. N. Patel, V. R. Malam, D.V. Patel and D. R. Kanzaria (2017). Effect of Accumulation of Heats Unit on Maturity and Quality of Mango. <i>Advances in Life Sciences</i> 6(2), 83-85.	3.15
15	Kanzaria D. R., Polara N.D., Patel H.N., Chitroda R. L., Malam V. R., Chovatia R. S. and Ghelani Y. H. (2017). Boron and NAA Response to Flowering and Yield of Coconut. <i>Trends in Biosciences</i> , 10(19):3384-3386	3.94
16	Kanzaria, D. R., H.N. Patel, Mital Vaghasia, V.R. Malam, R.L. Chitroda, H.R. Barad, Farheen Halepotara and Mira Solanki (2017). Capsicum and Tomato Production Potentials Under Protected Conditions. <i>Trends in Biosciences</i> ,10(15):2612-2614.	3.94
17	Karna, Ajay Kumar, D. K. Varu, Puja Archana Panda and Debashish Hota (2017). Standardization of grafting time and height on success of softwood grafting in mango (<i>Mangifera indica</i> L.). <i>Journal of Pharmacognosy and Phytochemistry</i> 2017; 6(5): 2803-2807.	5.21
18	Kejkar, P. K. and Polara, N. D. (2017). Effect of nitrogen, phosphorus and potash on growth and flower yield of ratoon spider lily (<i>Hymenocallis littoralis</i>). <i>Int. J. of Horti. & Flori.</i> , 5(4): 304-309.	-
19	Kore, P.N., Virendra Singh, Yadav, Lokesh Kanzaria, D.R. and Bharodiya, C.R. (2017). Standardization of recipe and drying method for candy making of Acid lime cv. Kagzilime. <i>Int. Jr. of chemical studies</i> , 5(5): 1358-140.	4.84

20	Makwana Ankita, D. K. Varu, V. R. Malam, P. S. Vagadia and Mamta Bhad (2017). Effect of pulp concentrations on custard apple ice cream. Trends in Biosciences 10(15),Print: ISSN 0974-8431, 2728-2734, 2017 .	3.94
21	Makwana Ankita, D. K. Varu, V. R. Malam, P. S. Vagadia, Mamta Bhad and K.V. Malam (2017). Ice Cream Properties Affected by Various Pulp Concentrations of Mango. Trends in Biosciences 10(16),Print : ISSN 0974-8431, 2894-2897, 2017 .	3.94
22	Parmar L. S., Karetha, K. M. Purohit V. L., Vyas V. L. and Bajaniya V. G. (2017). Effect of pre-soaking treatment on seednut germination, rooting and survival of coconut (Cocos nucifera L.) cv. TXD. Int.J. Trends in Biosciences 10(26): 5627-5629.	3.94
23	Parmar, L. S., Karetha, K. M. Varmoda, D. L., Bajaniya V. G. and Vyas S. V. (2017). Effect of pre-soaking treatment on seedling growth of coconut (Cocos nucifera L.) cv. TXD. Int.J. Trends in Biosciences 10(26): 5563-5565.	3.94
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25	Pipaliya, H. R., G. V. Maraviya, P. K. Ukani, K. R. Khunt, H. M. Movaliya and S. K. Bhuva. 2017. Biochemical and Physiological changes in groundnut in response to stem rot infection. Int. Journal of Chemical Studies. 5(5): 983-991.	5.31
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