Full length Research papers

Sl. No.	Publication Details	NAAS rating
1.	CHANDRAKANT,KADALLI,G. G. ANDBASAVARAJA, P. K.,2020,Economics ofHybrid Maize Production Using of Lignite and Poultry Manure BasedHuminin an Acid Soil of Eastern Dry Zone of Karnataka. *International Journal of Plant & Soil Science*, **32**(4): 62-68	4.77
2.	DHANAPAL, G. N., SAMARDI GANAPATHI, S. KAMALA BAI, P. NAGARJUN AND K. K. SINDHU, 2020, Nanotechnology in Weed Management - A Review. *Mysore J. of Agricultural Sciences,***54**(3) : 19-25	3.93
3.	GEETHA, K. SHILPA YATNATTI, D. VIJAYALAKSHMI AND CHRISTOPH DETTRICH., 2020, Food consumption practices of men and women across rural-urban interface of south Indian mega city Bangalore. *European Journal of Nutrition and Food Safety.***12**(5):1-5	4.67
4.	GEETHA, K., GEETHA M. YANKANCHI, VEENA B. M. AND NETRAVATI HIREMATH, 2020,Shelf Life of Millet Based Dabetic Mix. *Journal of Scientific Research and Reports*. **26**(1):27-31	4.44
5.	KAMALA BAI, LATA R. KULKARNI, G. KESHAVAREDDY, K. H. NAGARAJ AND S. C. RANGANATH, 2020, Impact Assessment of Frontline Demonstrations on Field Bean Grown under Rainfed and Irrigated Condition in Karnataka. *The Mysore Journal of Agricultural Sciences,***54** (1): 81-88.	3.93
6.	MAHADEVU. P., B. G. SHEKARA., N. M. CHIKKARUGI ., N. MANASA.,PUTTARAMNAIK.,D. SHOBHAAND N. MALLIKARJUNA., 2020, Maize as a chief source of quality feed and fodder for intensified and sustainable livestock husbandry in Karnataka. *Maize Journal***9**(2): 65-70.	3.27
7.	MANOJ, K. N., B. G. SHEKARA, K. N. KALYANA MURTHY AND MUDALAGIRIYAPPA., 2020, Productivity and profitability of forage cropping systems under irrigated conditions of Southern Dry Zone Of Karnataka. *Forage Res.,* **46**(2): 198-201.	4.48
8.	MANOJ, K. N., B. G. SHEKARA, K. N.KALYANA MURTHY AND MUDALAGIRIYAPPA., 2020, Fibre and energy fractions of the fodder under different year round fodder cropping systems. *Forage Res.,* **46** (3): 276-279.	4.48
9.	MOHAMMAD, Y. A., AHAMAD, S. M., SRINIVASA, N. AND ONKARAPPA, S., 2020, Evaluation of acaricides against false spider mite, *Tenuipalpus aboharensis* (Acari: Tenuipalpidae), a pest of pomegranate. *Entomon*, **45**(1): 81-86	4.42
10.	MUNISHAMANNA, K. B., AJEY, G., VEENA, R., KALPANA, B AND PALANIMUTHU, V., 2020, Development of Nutrient Enriched Animal Feed from Jackfruit (*Artocarpus heterophyllus L.*) waste through solid state fermentation. *Ind. J. Pure App. Biosci.***8**(1): 135-144.	4.74
11.	MUNISHAMANNA, K. B., PALANIMUTHU, V., VEENA, R., DARSHAN, M. B., SURESH, K. B AND KALPANA, B., 2020, Utilization Pattern of Banana Pseudo-Stem – A Review. *Mysore J. Agri. Sci.,***54**(3): 26-41.	3.93

12.	MUNISHAMANNA, K.B., AJEY. G., VEENA, R AND PALANIMUTHU, V., 2020, Evaluation of different strains of yeast and lactic acid bacteria for nutritional improvement of jackfruit waste under solid state fermentation. *Mysore J. Agri. Sci.,***54**(2): 44-50.	3.93
13.	NARGIS FATHIMA., MUNISHAMANNA, K B., VEENA, R., KALPANA B AND PALANIMUTHU, V., 2021, Effect of Supplementation of Prebiotics on Biochemical, Sensory and Microbial Characteristics of Foxtail Millet Based Probiotic Beverage. *Mysore J. Agri.Sci.,***55**(1): 1-13.	3.93
14.	PRAKRUTHI, N., RAJ GANGADKAR AND PALANIMUTHU, V., 2020, Development and Evaluation of Vermicelli – A Extruded Product from Small Millets. *Environment and Ecology*, **38** (3A): 594-597.	4.18
15.	QASIMULLAH RYAN, K. N. GEETHA, RAHMATULLAH HASHIMI1, RAFIQ ATIF AND SYLVESTRE HABIMANA, 2020, Growth and Yield of Soybean [Glycine max (L.) Merrill] as Influenced by Organic Manures and Superabsorbent Polymers. *J. Exptl. Agri. Intel.,***42**(6): 77-85.	4.69
16.	RAMESH CHANNANNAVAR, RAJENDRA PRASAD, S., RAMANAPPA, T.M., DEVARAJU, P. J. AND SIDDARAJU, R., 2020, Estimation of genetic variability parameters in germplasm accessions of rice (*Oryza sativa* L.). *Mysore J. Agric. Sci.,* **54** (2): 59-66	3.93
17.	SAFEENA MAJEED, A.A. AND SRINIVASA, N., 2020, Biological attributes and qualitative damage of *Oligonychus mangiferus* (Rahman & Sapra) (Acariformes: Tetranychidae) on the medicinal plant *Ichnocarpus frutescens* (L.) W.T. Aiton. *Entomon*, **45**(4): 265-272	4.42
18.	SOMU, G., MEENA, N., SHASHIKUMAR, C.,SHIVARAY NAVI, DRUVAKUMAR, M., KANAVI, M.S.P. AND KRISHNA KISHORE, R., 2020, Evaluation of sorghum based Intercropping system for yield maximization in sorghum. *Indian J. Pure and App. Biosciences,***8**(1): 145-149.	4.74
19.	SRUJANA SHRUNKALA, M. RAMACHANDRA, K. VENKATACHALAPATHI, R. CHANDRU, R. MUNIRAJAPPA, V. PALANIMUTHU, 2020, A study on the effect of storage of betel leaves at ambient temperature. European J. of Nutrition & Food Safety, **12**(1): 44-52.	4.67
20.	ADARSHA, D. P. AND NAGESHA,N., 2020, Direct Regeneration of Three Indian Maize Genotypes by Multiple Shoot Induction Using Split Nodes. Int. J. Curr. Microbiol. App. Sci., 9(2): 241-251. Doi: https:// doi.org / 10.20546 / ijcmas.2020,902.03	5.38
21.	AHALYA, CHIKKALINGAIAH, MUDALAGIRIYAPPA AND MURALI, K., 2020, Evaluation of elite mulberry genotypes for growth and yield parameters in different seasons. *J. Entomology Zoology Studies*, 4(1): 123-127.	5.53
22.	AJAY KUMAR, H. P. AND ASHOKA, H. G., 2020, Study on Hydraulic Performance of Drip Irrigation System under Field Condition. *Int. J. Curr. Microbial. App. Sci.***9**(2): 626-633.	5.38
23.	ANAND, S. R., NIRANJANMURTHY AND LINGAPPA, B. S., 2020, Evaluation of pre and post emergence herbicides for weed control in Rice bean (Vigna umbellata) crop under rain-fed condition. *J. of Crop and Weed,***16**(2): 176-180.	5.28
24.	ANILKUMAR C, MOHAN RAO A, RAMESH S, BHAVANI B. AND PRANESH. 2020, Inheritance of fruiting habit traits in chilli (Capsicum *annuum* L.). *Current Science*. **118**(10): 1598-1602.	6.76

25.	ANILKUMAR, C., MOHAN RAO, A. AND RAMESH, S., 2020, Breeding potential of crosses derived from parents differing in fruiting habit traits in chilli (Capsicum annuum L.). Genetic Resources and Crop Evolution https://doi.org/10.1007/s10722-020-01002-6.	7.3
26.	ANITHA, S. AND RAMYA, H. N., 2020, Physico-chemical and sensory characteristics of psyllium husk powder and pomegranate juice incorporated digestive cookies. *J. of Pharmacognosy and Phytochemistry*, **9**(5): 1073-1078.	5.21
27.	ANITHA, S., RAMYA, H. N. AND ASHWINI, A., 2020, Effect of mixing pumpkin powder with wheat flour on physical, nutritional and sensory characteristics of cookies.*Int. J. of chemical studies*, **8**(4): 1030-1035.	5.31
28.	ANIYAMBADI, MANOJKUMAR, B., CHIKKABALLI A., DEEPAK, KODIHALLY, HARINIKUMAR, M., RAJANNA, M. P. AND CHETHANA, B. S., 2020, Molecular profiling of blast resistance genes and evaluation of leaf and neck blast disease reaction in Rice. *J. of Genetics,* (99):52	6.83
29.	ANUSHA, S. D., SURESHA, K. B. AND KUMARGOUD, V., 2020, Assessment of shelf life study on microbial and organoleptic quality of little millet flakes and its products.*Int. J. of Chemical Studies,***8**(2): 1125-1129	5.38
30.	ANUSHA, S. D., SURESHA, K. B. AND KUMARGOUD, V., 2020, Evaluation of Physical, Functional, Nutritional and Textural Qualities of Little Millet (Panicum sumatrense L.) Flakes. *Int. J. Curr. Microbiol. App. Sc.,* **9**(3): 2857-2863.	5.38
31.	ANUSHA, S. D., SURESHA, K. B. AND KUMARGOUD, V., 2020, Evaluation of Physical, Functional, Nutritional and Textural Qualities of Little Millet (Panicum sumatrense L.) Flakes. *Int. J. of Curr. Microbiol. App. Sci.,***9**(3): 1-7	5.38
32.	APURVA, V., KARUNA, K., PALANNA, K. B., YAMANURA AND MOHAN KUMAR, R., 2020, In vitro efficacy of bio control agents against castor wilt caused by *Fusarium oxysporum* f. sp. ricini. *Int. J. of Curr. Microbiol. App. Sci.* Vol. **9**(11):2681-2688	5.38
33.	ARCHITH, T. C., DEVAPPA, V., MANJUNATH, B. AND CHIRAG REDDY, 2020, Identification and molecular characterization of mung bean yellow mosaic virus in French bean through coat protein gene. *Legume Research*, DOI:10.18805/LR-4234 | Article Id:LR-4234	6.34
34.	ARUNKUMARA, C. G., JAGADISH, K. S., MOHAN M., VENKATESAN, T., NARAYANASWAMY, K. C. AND ANITHA PETER, 2020, Relative susceptibility of cotton leaf hopper, *Amrasca biguttula biguttula* (Ishida)populations to selected insecticides. *J. Ent. & Zool. Studies*, **8**(6) :1754-1757.	5.53
35.	ARUNKUMARA, C. G., JAGADISH, K. S., MOHAN, M., VENKATESAN, T., NARAYANASWAMY, K. C. AND ANITHA PETER, 2020, Biochemical basis of insecticides resistance in cotton leafhopper, *Amrasca biguttula biguttula* (Ishida) (Hemiptera: Cicadellidae). *Int. J. Chem. Stud*., **8**(6):2298-2301.	5.31
36.	ASHWINI, K. V. R., RAMESH, S. AND SUNITHA, N. C., 2021, Compartive BLUP, YREM-based performance and AMMI model-based stability of horse gram [*Macrotyloma uniflorum* (Lam.) Verdc.] genotypes differing in growth habit. *Genetic Resources Crop Evolution*.,**68**:457-467.	7.3
37.	AYESHA TABASSUM, SANATH KUMAR, V. B. AND KIRAN KUMAR, N., 2020, Physiological Variability of Fusarium verticillioides causing Post Flowering Stalk Rot in Maize. *J.* of Pharmacognosy and Phytochemistry, **9**(5): 1395-1399.	5.21

38.	AYESHA TABASSUM, SANATH KUMAR, V. B. AND KIRAN KUMAR, N., 2020, Variability of *Fusarium verticillioides* Isolates causing Maize Post Flowering Stalk Rot with Respect to Growth Parameters on Culture Media. *Int. J. Curr. Microbial. App. Sci.,* **9**(8): 747-752	5.38
39.	AYESHA TABASSUM, SANATH KUMAR, V. B. AND N. KIRAN KUMAR, 2020, Screening of Maize Germplasm for Resistance against Fusarium Stalk Rot caused by *Fusarium verticillioides*. *Int. J. Curr. Microbiol. App. Sc.,* **9**(5): 3155-3160	5.38
40.	BALAPPA SATTAGERI, PARASHIVEMURTHY, SIDDARAJU, R. AND HARISH, M. S., 2020, Effect of seed production locations on seed quality and storability in rice (Oryza sativa L.) hybrid KRH-4. *J.* of *Phamacognosy and Phytochemistry*, **9**(1): 120-122.	5.21
41.	BALAPPA SATTAGERI, PARASHIVEMURTHY, SIDDARAJU, R. AND HARISH, M. S., 2020, Effect of seed treatment chemicals on seed quality and storability in rice (Oryza sativa L.) hybrid KRH-4. *J.* of *Phamacognosy and Phytochemistry*, **9**(1): 123-125.	5.21
42.	BALESH GODAPPANAR, VENKATESHA MURTHY, P. AND JEMLA NAIK, D., 2020, Performance of different tissue culture raised banana varieties on growth parameters. *Int. J. Curr. Microbiol. App. Sc.,***9**(7): 3600- 3610.	5.38
43.	BALESH GOUDAPPANAVAR, VENKATESHA MURTHY, P., SATHYANARAYANA, B. N., MAHABALESHWAR HEGDE, RAMESH, S. AND JEMLA NAIK, 2020, Performance of different tissue culture raised banana varieties on yield and cost benefit ratio of main and ratoon crop under southern dry zone of Karnataka (Bengaluru condition).*Int. J. of Chemical Studies*, **8**(6): 184-187.	5.31
44.	BASANGOUDA G., RAMESH, S., NAGARAJU, N., NAGARAJ AND PADMAJA, A. S., 2020, Inheritance of mungbean yellow mosaic virus (MYMV) disease resistance in mungean under natural infection conditions. *Plant Genetic Resources: Characterization and Utilization*, 1-4 doi:10.1017/S147926212000012x	6.34
45.	BASAVARAJ BIRADAR, JAYADEVA, H. M, CHANNAKESHAVA, S., GEETHA, K. N., MANJANAGOUDA S SANNAGOUDAR, PAVAN, A. S. AND PRAKASH K. N., 2020, Assessment of soil fertility through GIS techniques and thematic mapping in micro-watershed of Hassan, Karnataka. *J.* of Pharmacognosy *and Phytochemistry,***9**(4): 3218-3228.	5.21
46.	BASAVARAJ, B., NAGESHA, N. AND JADEYEGOWDA, M., 2020, Molecular Characterization of Dendrobium Orchid Species from Western Ghat Region of Karnataka using RAPD and SSR Markers. Int. J. Curr. Microbiol. App. Sci., 9(01): 2157-2169. Doi:https://doi.org/10.20546/ijcmas.2020, 901.246	5.38
47.	BHAVANI, B., ANILKUMAR, C., MOHAN RAO, A. AND RAMESH, S., 2020, Genetics of fruit oleoresin and capsaicin contents in chilli inter-species (*Capsicum annuum* × C. *chinense*) cross. *Plant Genetic Resources*, 1–3 doi: 10.1017/S1479262119000418.	6.72
48.	CHANDRAKANT, RAMESH S., VAIJAYANTHI, P. V., MOHAN RAO, A. AND SHIVAKUMAR, M. S., 2021, Effect of F_2 inter se mating on quantitative trait mean, range, variance and heritability in Dolichos bean (*Lablab purpureus* L. Sweet var. lignosus). *Legume Res***1**(1):1-5.	6.34
49.	CHANU, C. S., SHIVALEELA, H. B., USHA RAVINDRA, 2020, Physicochemical and Cooking Properties of Rice (Sambha masuri) Individually Fortified with Iron, Zinc and Calcium. *Int. J. Curr. Microbiol. App. Sci.,***9**(1): 315-327	5.38
50.	CHIKKARAMAPPA, T., KADALLI, G. G., PRAKASH, S. S., PRABHUDEV DHUMGOND, SHRUTI, Y., CHAITHRA, M. C. AND. VEERENDRA PATEL, G. M., 2020, Land suitability classification for agricultural crops in Bidanagere micro-watershed, Tumkur District, Karnataka using geospatial techniques. *J. Indian Soc. Soil Sc.,***68**(2): 128-137.	5.23

51.	CHIKKARUGI. N. M., VIJAYKUMAR. L., RAVEENDRA. H. R., SHIVANNA. B AND KRISHNAMURTHY. R., 2021, Field efficacy of selected insecticide molecules against finger millet [Eleusine coracana (L.) Gaertn.,] earhead caterpillars. J. of Entomology and Zoology Studies, 9(1): 911-915. DOI:https://doi.org/10.22271/j.ento.2021.v9.i1m.8261	5.53
52.	DEEKSHA RAJ, N., SATHYANARAYANA, B. N. AND VENKATESHA MURTHY, P., 2020, Floral characterization of endangered dendrobium wild orchid species from western ghats of Kodagu distrtict, *Int. J. Curr. Microbiol. App. Sc.,* **9**(8): 250-255	5.38
53.	DEEKSHA RAJ, N., SATHYANARAYANA, B. N. AND VENKATESHA MURTHY, P., 2020, *In vitro* plant regeneration of thanks giving cactus (Schlumbegera truncate (Haw.) Moran] from sliced segment section for shoot proliferation. *Int. J. Curr. Microbiol. App. Sc.,***9**(8): 1451-1457.	5.38
54.	DEVI, S., VARKEY, A., DHARMAR, M., HOLT, R. R., ALLEN, L. H. AND SHESHSHAYEE, M. S., 2020, Amino acid digestibility of extruded chickpea and yellow pea protein is high and comparable in moderately stunted South Indian children with use of a dual stable isotope tracer. *J. of Nutrition*, **150**(5): 1178-1185.	10.42
55.	DEVIKA RANI, D. JAGADISH, K. S., AND JEMLA NAIK, D., 2020, Biology of the common banded awl, *Hasora chromus* Cramer (Lepidoptera:Hesperidae) on *Pongamia pinnata. Intl. J. Pharmacognosy &Phytochem.,***9**(1):2086-2089.	5.21
56.	DHANYAKUMAR, O., SRINIVASAN, R., MOHAN, M., VENKATESAN, T., MURALI MOHAN, K., NAGESHA, N. AND SOTELO-CARDONA, P., 2020, Effect of Pheromone-Mediated Mating Disruption on Pest Population Density of *Maruca vitrata* (Fabricius) (Crambidae: Lepidoptera). *Insects,***11**:558. doi:10.3390/insects11090558	7.8
57.	DHANYALAKSHMI, K. H., SAJEEVAN, R. S. AND NATARAJA, K. N., 2020, Rehydration induces early and rapid bud break in drought stressed mulberry plants. *Current Science*, 119	6.84
58.	DIVYA, B., SHIVARAY NAVI, SUGEETHA, G., SHASHI KUMAR, C., SOMU, G. AND PATEL, V. N, 2020, Studies on seasonal incidesnce of sucking pests and pink bollworm, Pectinaphora gossypiella (Saunders) in in cotton (Gossypium spp.). *Int. J. Chem. Stud.,***8**(1): 228-230	5.31
59.	DIVYA, B., SHIVARAY NAVI, SUGEETHA, G., VIJAYKUMAR, L., SHASHI KUMAR, C., SOMU, G.AND PATEL, V. N, 2020, Evaluation of newer molecules for the management of pink bollworm, Pectinophora gossypiella (Saunders) (Lepidoptera: Gelechiidae) in cotton (Gossypium spp.). *J. Ento. & Zoo. Stud.,* **8**(1): 383-386	5.53
60.	DIVYASHREE, K. S., PRAKASH, S. S., YOGANANDA, S. B., BASAVARAJA, P. K., CHAMEGOWDA T. C. AND MAHADEVU, P., 2020, Effect of Soil and Foliar Application of Micronutrients Mixture on Growth and Yield of Blackgram. *Int. J. Curr. Microbiol. App. Sci.,***9**(1): 1490-1495.	5.38
61.	GEETHA, K., GEETHA M. YANKANCHI, SAVITA HULAMANI, NETRAVATI HIREMATH., 2020, Glycemic index of millet based food mix and its effect on pre diabetic subjects. *J. Food Science and Technology,* ISSN: 0022-1155, DOI 10.1007/s13197-020-04309-5.	7.88
62.	GOPIKA C. MUTTAGI AND NEENA JOSHI., 2020, Physico-chemical composition of selected sunflower seed cultivars.*Int. J. of Chemical Studies*, **8**(4): 2095-2100.	5.31
63.	HEMANTH KUMAR, R., SRINIVAS REDDY, K. M., SHISHIRA, D. AND ESHWARAPPA, G., 2020, Role of Apis cerana Fab. in sunflower pollination. *Entomol. Zool. Stud.,***8**(5): 648-654.	5.53

64.	JAGDEESH, V., LAKSHMINARAYAN, M. T. AND NARAYANAREDDY, R., 2020, Knowledge of Ragi Growers towards Agricultural Technology Management Agency. *Int. J. Curr. Microbiol. App. Sc.,* **9**(3): 484-491.	5.38
65.	JAYASHREE BAFNA, KALPANA, B. AND RAMYA, K. G., 2020, Development of nutririch Bhakri (snack) instant mix. *J.* of *Pharmacognosy and Phytochemistry*, Sp **9**(3): 28-31.	5.21
66.	KALPANA B., RAMYA, K. G., MUNISHAMANNA, K. B. AND PALANIMUTHU, V., 2020, Extraction of protein from sunflower deoiled cake. *J.of Pharmacognosy and Phytochemistry*, Sp **9**(3): 23-27.	5.21
67.	KAMALA BAI, S., NAGARAJ, K. H., LATA R KULKARNI AND RANGANATH, S. C., 2020, Demonstration of production potential, value addition and economic benefits of climate resilient crop-fox tail millet (Setaria italica) IN comparison with ragi (Eleusine coracona), *Inter. J. Chemical Studies,* **8**(4): 4037-4040	5.32
68.	KAMALA BAI, S., SYED MAZHAR ALI, KESHAVA REDDY, G., LATHA R. KULKARNI AND RANGANATH, S. C., 2020, Impact of improved Production Technology and Mechanized decortications of Groundnut (Arachis hypogeal L.) on Productivity and income of farmers in Ramnagara district of Karnataka. *J.of Oilseed Research*, **36**(1): 105-109.	5.02
69.	KANAVI, M. S. P., KOLER, P., SOMU, G., NAGESHA, N. AND MARAPPA, N., 2020, Principal Component Analysis of Quantitative Traits Governing Drought Tolerance in Germplasm Accessions of Green gram [Vigna radiata (L.)]. Ind. J. Pure App. Biosci. 8(1): 252-261. doi: http://dx.doi.org/10.18782/2582-2845. 7978	5.31
70.	KANAVI, M. S. P., NAGESHA, N., SOMU, G., KRISHNAPRASAD, B. T. AND RANGAIAH, S. 2020, Principal component analysis of physiological traits govering drought tolerance in germplasm accessions of green gram [*Vigna radiate* (L.)]. *Int. J. Curr. Microbial. App. Sci.,***9**(3):2943-2956.	5.38
71.	KANAVI, M. S. P., SOMU, G., MARAPPA, N. AND PRAKASH KOLER, 2020, Studies on skewness and kurtosis of quantitative traits in green gram germplasm accessions [*Vigna radiate* (L.)] under drought condition. *J. Pharmacognosy and Phytochemistry,* **9**(2): 501-509.	5.21
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73.	KARMAKAR, K., KRISHNA, S., MAJUMDAR, S., UTPAL-NATH, NATARAJA, K. N., PRAKASH, N. B. AND CHAKRAVORTTY, D., 2020, Co-cultivation of Beta vulgaris limits the pre-harvest colonization of foodborne pathogen (Salmonella spp.) on tomato.Int. J. of Food Microbiology, 332:108768; https://doi.org/10.1016/j.ijfoodmicro.2020,108768	10.01
74.	KARTHIK NAYAKA, V. S., SHAMINA AZEEZ, SURESHA, G. J., TIWARI, R. B, PRASHANTH, S. J., KARUNAKARAN, G. AND. SURESHA, K. B., 2020, Influence of Intel Drying Temperature on the Physical Attributes of Spray Dried Avacado (Persea Americana Mill) Powder. *Int. J. Curr. Microbial. App. Sci.,* **9**(12): 1761-1770	5.38
75.	KARTHIK NAYAKA, V. S., SHAMINA AZEEZ, SURESHA, G. J., TIWARI, R. B, PRASHANTH, S. J., KARUNAKARAN, G. AND. SURESHA, K. B., 2020, Influence of maltodextrin on the physical attributes of microencapsulated avacado (Persea Americana Mill.) powder obtained through co-current spray drier.*Int.J.* of Chemical Studies, **8**(6): 2449-2452	5.31
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77.	KITTURMATH M. S. AND SANNAVEERAPPANAVAR., V. T., 2020, Synergistic action of seed oils with selected insecticides Spodoptera litura Fab. (Lepidoptera: Noctuidae). *Int. J.Curr. Micobiol. App. Sci.,***9**(9): 1059-1065	5.38
78.	LAKSHMIPATHI NAIK MUDE, MUNIRAJA MONDAM, VIJAYALAKSHMI GUJJULA, SIVAKUMAR JINKA, OSMAN BASHA PINJARI, NANJA YELLODU ADI REDDY, SHAIK SHA VALLI KHAN PATAN, 2020, Morpho-physiological and biochemical changes in finger millet [Eleusine coracana (L.) Gaertn.] under drought stress. Physiology and Molecular Biology of Plants, 26(11): 2151-2171	7.54
79.	LAXMAN JAMADAR, ASHOKA H. G. AND DEVARAJA, K., 2020, Rain water balance of finger millet cropping system in alfisols of Bangalore region, India. *Int. J. Curr. Microbiol. App. Sci.,***9**(4): 3110-3117.	5.38
80.	LAXMAN JAMADAR, ASHOKA, H. G, RAJASHEKARAPPA K. S., DEVARAJA, K. AND THIMMEGOWDA, M. N., 2020, Impact of soil and water conservation measures on sediment yield and productivity of finger millet.*Int.J.* of *Chemical studies*, **8**(6):811-814.	5.31
81.	LAXMIBHAI BELAGALI AND USHA RAVINDRA, 2020, Quality assessment of chia and basella alba(l.) Based Complementary food formulation. *Int. J. Curr. Microbiol. App. Sc.,* **9**(5):952-961.	5.38
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