

**Department of Food Service Management and Dietetics**

**Papers Published in International and National Journals (2015-till date)**

S.No	Author(s)	Title of Paper	Name of the Journal	Year of Publication	Vol..No/issue no	Page Nos	ISSN
1	Pavithraa.P, Dr.S.Uma Mageshwari	Anticancer activity of herbal syrup (Hibiscus rosasinensis flower)	International Journal of Future Generation Communication and Networking	2021	Vol.14(1)	23 - 27	2233-7857
2	Pavithraa.P, Dr.S.Uma Mageshwari	Perception of traditional medicine before and during Covid 19	DogiRangsang Research Journal	2021	Vol. 10(12)	41 - 47	2347-7180
3	SA. Thamilovia, S. Uma Mageshwari	Impact of COVID-19 lockdown on dietary, physical activity and behaviour among female University Students	International Journal of Disaster Recovery and Business Continuity	2021	Vol.12(01)	89 - 93	2005-4289 (Print) 2207-8363 (Online)
4	SA. Thamilovia, S. Uma Mageshwari	Visceral adiposity index and lipid accumulation product – less invasive indices for adiposity among adult women	International Journal of Modern Agriculture	2021	Vol.10(1)	45 – 49	2305 - 7246
5	SA. Thamilovia, S. Uma Mageshwari	Review on association of visceral adiposity index and metabolic disorders	International Journal of Science and Research	2021	Vol. 10(1)	63 -67	2319-7064
6	Rajeswari.N and PremalaPriyadharshini V	Nutritional evaluation of polished and unpolished foxtail	Agricultural Research Journal	2021.	Vol.58(1)	154-158	5958/2395-146X

		Millet .,					
7	S.Kalaipriya and R.Radha	Formulation and characterization of eggshell calcite powder	Research Journal of Agricultural Sciences	2021	Vol. 12(2)	616-618	0976-1675 (P), 2229-4538 (E)
8	Radha.R and J.JenitaLusiamary	A Study on the dietary habits and activity pattern of selected middle aged adults in Coimbatore	Gujarat Agricultural Journal	2021	Vol. 46 (1)	32-38	0250-5193
9	Radha.R and Komathy.N	Formulation of bittergourd based recipes for diabetes and evaluation of its phytochemicals	Research Journal of Agricultural Sciences	2021	Vol. 12(1)	100-104	0976-1675 (P), 2229-4538 (E)
10	Dr.S.Karthiga and YameichonRimoi	Assessment of packaging feasibility of a novel biodegradable film from finger millet starch	Research Highlights	2021	Vol. 31(1)	26-35	2231-2374
11	SA. Thamilovia, S. Uma Mageshwari	Visceral adiposity index - predictive index of cardiovascular diseases	International Journal of Health Sciences and Research	2020	Vol.10(12)	45 - 49	2249-9571
12	Dr.S.UmaMageshwari , KalpanaRajbanshi	Nutritional status, eating behaviour and emotional intelligence of adolescent girls	DogiRangsang Research Journal	2020	Vol10(12)	62 – 66	2347-7180

13	Paviithraa P and Uma Mageshwari	Pharmacological benefits of Hibiscus Rosa-sinesis flower.	World Journal Of Pharmacy And Pharmaceutical Sciences,	2020	Vol.9(9)	662-672	2278 – 4357
14	PL. Sridevi Sivakami	Boost immunity & fight against Covid - 19	Research Highlights	2020	Vol.30(4)	298-304	2231-2374
15	K. Padhmini and V. Premala Priyadharsini,	Hypoglycemic effect of Guava Leaf (Psidiumguajava Linn.) in female Type-II diabetics	Plant Archives	2020	Special Issue Vol.20 (1)	169-174	9072-5210 132-145
16	S.Madhumitha and R.Radha	Effect of ozone treatment on Cauliflower	The Journal of Research ANGRAU	2020	Vol. 48(3)	65-70	0970-0226
17	Radha.R and Komathy.N	Prevalence of obesity among selected working and non-working women in Coimbatore	Econo Physics, Socio Physics and Multidisciplinary Sciences Journal (ESMS Journal)-	2020	Vol.7(8)	300-305	2247-2479
18	Radha.R, Kalaiselvi,S, Lincy.P, Vallikannu.K	Rural women empowerment through nutritional and health education on consumption of millets and its processed products	Research Journal of Agricultural Sciences	2020	Vol. 11 (5)	1136-113	0976-1675 (P) 2229-4538 (E)
19	Radha.R and S.Madhumitha	Use of Artificial Intelligence in prediction of diabetes	Sambodhi Journal	2020	Vol. 43(3)	450-455	2249-6661

		and its management					
20	Radha.R and R.Vinothini	Dietary habits of South Indian young adolescent females	Sambodhi Journal	2020	Vol. 43 (3)	314-319	2249-6661
21	Radha.R and Sowmya.R	Knowledge and consumption pattern of probiotic foods among selected adolescent subjects	Sambodhi Journal	2020	Vol. 43 (3)	384-388	2249-6661
22	Radha.R. and Vinodhini.R	Artificial Intelligence in the prediction of calorie expenditure for sports person	Proteus Journal-	2020	Vol. 11 (9)	673-683	0889-6348
23	AmreenFathima.A and Radha.R	A study to assess the effect of fermentation on nutrient profile of whole grains and millets	Adalya Journal	2020	Vol. 9 (7)	1301-274	1301-2746
24	Radha.R, Tinu.D	Antioxidants – A natural source for Hyperuricemia management	Research Highlights – A Journal of ADU	2020	Vol. 30 (2)	84-92	2231-2374
25	A.AmreenFathima and Dr. R.Radha	A study to assess the effect of fermentation on nutrient profile of whole grains and millets	Adalya Journal.	2020	Vol. 9	218-226	1301-2746
26	V.SaradhaRamadas	Pattammal, doyen of Carnatic music	International Journal of Tamil Studies Journal	2019	Vol.7	35-38	2278-7550

27	Dr.C.Padmavathi	Ambrosia of Carnatic music	International Journal of Tamil Studies	2019	Vol 1(7)	5-7	2278-7550
28	SavithaPadmanabhan, Uma Mageshwari S	Efficacy of interactive communication system in the management of Gestational Diabetes	Eastern Journal of Medical Sciences (EJMS), DoI:10.32677/EJMS.2019.v04.i03.004	2019	Vol.4(3)	34 - 37	2456-2785
29	Thamilovia , S. Uma Mageshwari	Brain foods consumption pattern among adolescents	International Journal of Innovative Studies in Sociology and Humanities (IJSSH)	2019	Vol.4 (2)	30-34	2456-4931
30	Vineetha Antony and Radha.R	Broccoli microgreens: A crop that can diversify the food systems	International Journal of Applied Home Science	2019	Vol. 6(9)	312-314	2394-1413 (E) / 2394-1413 (P)
31	A.AmreenFathima and Dr.R.Radha	Estimation and profiling of beta Glucan in selected millets	Research Highlights,	2019	Vol. 29	198-206	2231-2374
32	V.SaradhaRamadas and Neeraja	Consumption pattern of traditional and non – traditional rice consumers and their health status	Asian Journal of Multidimensional Research	2018	Vol.7(1)	1-6	2278-4853
33	Rekha.N, and SaradhaRamadas V	Assessment of anthropometric indices of selected elderly in Coimbatore city	Asian Journal of Multidimensional Research (AJMR)	2018	Vol. 1(2)	164-169	2278-4853
34	V.SaradhaRamadas and Prabha ,S	Association of the incidences of	Research Highlights	2018	Vol. 28(2)	87-97	2231-2374

		abnormal bone health with selected factors					
35	V.SaradhaRamadas and Kavitha ,V	Development of MurrayaKoenigii leaf powder incorporated value added dhokla	Research Highlights	2018	Vol.28(3)	163-168	2231-2374
36	V.SaradhaRamadas and Rahana Begum	Problems related to menstruation and creating awareness on menstrual hygienic practices among adolescent girls	Research Highlights	2018	Vol.28(4)	243-252	2231-2374
37	Padmavathi ,C.andSaradhaRamadas ,V.	Dietary Supplementation among Irula tribe adolescent girls and and its effect on biochemical profile	Asian Journal of Multidimensional Research	2018	Vol.7(2)	167-173	2278-4853
38	C.Padmavathi K.Prathisha	Food habits and impact of nutrition education among construction workers	Asian Journal of Multidimensional Research	2018	Vol.7(2)	115-121	2278-4853
39	Thamilovia , S. Uma Mageshwari	Food and Obesiogenicenvironment among school children in Coimbatore	Asian Journal of Multidimensional Research	2018	Vol.7(5)	178-182	2278-4853
40	Thamilovia.SA and Uma Mageshwari.S.	Physical activity practices and relationship with energy intake among	Asian Journal of Multidimensional Research	2018	Vol.7(1)	495-501	2278-4853

		adolescents					
41	Thamilovia.SA and Uma Magesthwari.S.	Food and nutrient intake among adolescent boys and girls	Asian Journal of Multidimensional Research,	2018	Vol.7(2)	178-182	2278-4853
42	Thilagamani.S and Uma Magesthwari.S.	Adoption of dietary changes for women with cardiovascular disease risk.	Asian Journal of Multidimensional Research,	2018	Vol.7(2)	172-177	2278-4853
43	C Raihing <sup>1</sup> and S U Magesthwari <sup>2</sup>	Prebiotic attributes of inulin enriched biscuits - sensory and nutritional aspects.	IOP Conf. Series: Earth and Environmental Science 131 (2018),	2018	Vol. 131	1-5	1755-1315 (Online) 1755-1307 (Print)
44	K.Rini Madhuri and PL SrideviSivakami.	Role of nutrition in the holistic development of the selected HIV infected children	Asian Journal of Multidimensional Research	2018	Vol.7(2)	198-205.	2278-4853
45	Padhmini, K. and SrideviSivakami P.L,	Physical and mental health wellbeing of the selected Transgenders	Asian Journal of Multidimensional Research	2018	Vol 7(2) Spl. Issue	101-110	2278-4853
46	V.PremalaPriyadharshini and K. Padmini	Hypoglycemic effect of Sirukurinjan (gymnemasylvestre) and Long pepper (piper longumlinn) on early detected type II female Diabetics	International Journal of Research and Analytical Reviews , IJRAR,	2018	Vol.3(11)	123-127	2348-1269 (E)2349-5138 (P)
47	V.Premala Priyadharsini and K.Padhmini,	Organoleptic evaluation of herbs	Asian Journal of Multidimensional	2018	Vol. 7( 1) Special Issue	135-140	ISSN: 2278-4853 535-

		and spices incorporated Chappati's for therapeutic uses	Research				542
48	PremalaPriyadharshini V and Suganya.K, , ,	Microbial safety of street foods in selected locals of Coimbatore	Asian Journal of Multidimensional Research	2018,	Vol. 7( 2) Special Issue	152-159	ISSN: 2278-4853
49	Neethu.K.P, Thilagamani.S	Role of dietary fiber – a functional food for cardiovascular health	Asian Journal of Multidimensional Research	2018	Vol.7( 2) Special Issue	179 - 183	2278-4853
50	Thilagamani.S, Uma Mageshwari.S	Adoption of dietary changes for women with cardiovascular disease risk	Asian Journal of Multidimensional Research	2018	Vol.7(2) Special Issue	190-195	2278-4853
51	R.Radha and Markynti	Effect of supplementation of Mudakathan Leaves on selected osteoarthritis subjects of shilling	Asian Journal of Multi Disciplinary Research	2018	Vol. 7(2) Special Issue	122-128	2278-4853
52	R.Radha and S.Abhirami	Consumption pattern of protein rich foods among selected adults	Asian Journal of Multi Disciplinary Research	2018	Vol. 7(2) Special Issue	166-171	2278-4853
53	R.Radha and S.Anitha	Development of functional food for the management of Obesity	Asian Journal of Multi Disciplinary Research	2018	Vol. 7(2) Special Issue	725-729	2278-4853
54	Dr.S.Karthiga and Dr. Dorothy Jaganathan	Effect of processing on the total antioxidant capacity	Asian Journal of Multidimensional Research	2018	Vol. 7(1) Special Issue	150-155	2278-4853(Online)



		and total phenol content of Indian green leafy vegetables					
55	Dr.S.Karthiga and Dr. Dorothy Jaganathan	Dietary pattern and plasma total antioxidant capacity of healthy Indian adults	Asian Journal of Multidimensional Research	2018	Vol. 7(2) Special Issue	150-158	2278-4853(Online)
56	Rekha.N. Karthigadevi.G and Vasanthamani.G	Assessment of nutritional status of selected elderly and impact of life style education on health	Asian Journal of Multidimensional Research	2018	Vol. 7(1) Special Issue	730-739	2278-4853
57	V.SaradhaRamdas and Anjali Kumar	Management System in Hospitality Industry	Research Highlights	2017	Vol.27(4)	243-250	2231-2374
58	Padhmini, K. and SrideviSivakami P.L,	Enhancing life style pattern of the selected Transgenders-for social inclusion	International journal for science and advance research in technology,	2017.	Vol.3(11)	896-890	239-51052, (Online)
59	Padhmini, K. SrideviSivakami P.L.	Nutritional assessment of selectedTransgenders	International Journal of Scientific Research in Science, Engineering and Technology	2017	Vol. 3(6)	976-980	2395-1990 (Print) 2394-4099 (Online)
60	Buvaneshwari.K and Sridevi Sivakami .PL.	Analysis of Nutrients and PhytoChemicals content in Corn Silk(Zea. Mays)	International Journal of Science and Research (IJSR)	2017	Vol. 6 (1)	79-81	<b>2319-7064 (Online)</b>
61	V.PremalaPriyadharshini and Antisha,	A Study on the contamination of	International Journal of Science and Research	2017	Vol. 2(9)	1121-1126	2319-7064

		heavy metals in Arakeerai( <i>Amaranthus dubius</i> ) cultivated in different sites of Coimbatore in India	(IJSR)				
62	V.PremalaPriyadharshini and Antisha	Dietary intake of heavy metals on consumption of <i>Amaranthusolygonoid s</i> -Serukeerai cultivated at different sites of Coimbatore	International Journal Of Science Advance Research In Technology	2017	Vol.3(11)	1163-1167	2395-1052
63	Thilagamani,S and PillaRuchita	Energy management in commercial food service operations	Kongu Research Journal	2017	Vol.4(1)	46-47	2349-2694
64	Dr.S.Thilagamani	Consumption pattern of dietary fat and fibre among women with risk for cardiovascular disease	Research Highlights	2017	Vol. 274(3).	165-173	2231-23741
65	Girija K and R.Radha	In-Vivo Evaluation and comparison of Ileal digestibility of indispensable amino acids (IAA) of formulated high protein cookies in normal and Uremic rats	International Journal of Health Science and Research	2017	Vol. 7(8)	351-357	2249-9571
66	Gracedalyne Rose ShyllaPassah, SaradhaRamadas V and	Snack consumption pattern by the Khasitribe	International Journal of Food and Nutritional Sciences	2016	Vol.5(2)	65-70	:2320-7876

	AtanuBhattacharjee						
67	SaradhaRamadas, V. and Semmalar,M	Shelf life of selected perishable foods in custom made zero energy storage structures	Research Highlights	2016	Vol.26 (1)	12-21	2231-2374
68	SaradhaRamadas,V. and Sonia,S.	Determinants of fruits and vegetables intake of adolescents and development of community garden	Research Highlights	2016	Vol.26 (1)	4-10	2231-2374
69	Bhuvana B and SaradhaRamadas V.	Health status of school children of age 10-16 years in Bangalore	Research Highlights	2016	Vol.26,(4),	248-256	2231-2374
70	Padmavathi,C and Lemkymvaiphei,D	Knowledge and attitude of pre-pregnancy married women and pregnant women or breast feeding and impact of intervention programme	Research Highlights,	2016	Vol.26, (4)	257-268	2231-2374
71	SaradhaRamadas, V. and Semmalar,M	Shelf life of selected perishable foods in custom made zero energy storage structures	Research Highlights	2016	Vol.26 (1)	1986-1987	2319-7064
72	SaradhaRamadas,V. and Sonia,S.	Determinants of fruits and vegetables intake	Research Highlights	2016	Vol.26 (1)	21-25	2277-2502

		of adolescents and development of community garden					
73	R.Radha and K.MeghaMurali	Developing and evaluating software package for common ailments	International Journal of Science and research	2016	Vol.5(11)	1148-115	2319-7064
74	.Dorothy Jaganathan	Bioactivecompounds incauliflower leaves ( <i>brassicaoleraceavar. botrytis</i> ) usinggcms	International Journal of Recent Scientific Research	2016	Vol.7	10459-10463	-
75	Dorothy Jaganathan	Quantification of Antioxidants in Underutilized Vegetable Leaves	International Journal of Current Research and Reviews section Healthcare science	2016	Vol.8	1-4	-
76	Kavitha V. and SaradhaRamadas V	Evaluation of antioxidant, carotene and alkaloid content in Spinach Oleracea and AnnonaSquamosa	International Journal of Pharma and Bio Sciences	2015	Vol.6(2): (B)	1071 – 1076	0975-6299
77	SaradhaRamadasV and Saranya,K.	Microbial quality of foods served in selected street food outlets in Perambalur District	Research Highlights	2015	Vol.25(1)	24-32	2231-2374
78	SaradhaRamadasV. and Sharon John	Association of Life Style Pattern and Familial Tendency Among Selected Breast Cancer Patients	Research Highlights	2015	Vol.25(4)	283-290	2231-2374
79	Padmavathi	Effect of	International Journal of	2015	Vol.1 (9)	193-203	2395-

	,C.andSaradhaRamadas,V.	supplementary mix and nutrition education on the haemoglobin status of tribal anaemic adolescent girls.	Multidisciplinary Research Review,				1885(Online) 2395- 1877(Print)
80	A.TahiraBanu, S.UmaMageshwari	Nutritional status and effect of seaweed chocolate on anemic adolescent girls	Food Science and Human Wellness	2015		28-34	2213-4530
81	ChingriyoRaihing and Uma Mageshwari S	Prebiotics in health	Indian Journal of Applied Research	2015	Vol.5(4)		2249-555X
82	PL.Sridevi Sivakami &K.Kirupadevi	Prevalence of Nutritional deficiency among selected Tribal children	International Journal of Health sciences and Research	2015	Vol.5 (5)	187-192	2249-9571
83	S.Abirami and R.Radha	Detection of food in selected food items procured by home makers	International Journal of Recent Scientific Research	2015	Vol.6 (8)	5938-594	0976-3031
84	P.Babina Devi, R.Radha	Prevalence of Kidney Disorders in Selected Diabetics	International Journal of Science and Research	2015	Vol.4(6)	1685-168	2319-7064
	K Girija, R.Radha	Correlation between Subjective Global Assessment (SGA) and serum albumin in hemodialysis patients	International Journal of Recent scientific Research	2015	Vol.6 (2)	2790-279	0976-3031

