



VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

College with Potential for Excellence (Re-accredited with 'A' Grade by NAAC)

Thindal, Erode – 638 012.



PUBLICATIONS

DEPARTMENT OF FOOD AND NUTRITION

2013-2014

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	UGC Listed /Referred/ Peer Reviewed / Scopus	Volume, Issue, P.No. and year	ISBN/ ISSN/ DOI	Impact Factor
Dr.S.Ponne	International Journal of Food and nutritional sciences	Formulation and Acceptability of calcium fortified citrus fruit squashes	Peer Reviewed	Vol.2, issue.3 pp-31-34, Jul-sep 2013	ISSN 2320-7876	–
Dr.S.Ponne	Foreign Direct Investment and Indian Economy	FDI: A Boon to Indian Food Processing Industry	Peer Reviewed	page 385-393,2014	ISBN:978-93-8242054-5	–
Dr.P.Indumathy	International Journal of Food and nutritional sciences	Effect of soyabean supplementation on	Peer Reviewed	Vol.3, No.1 pp-104-	ISSN 2320-7876	–

		Dyslipidemic subjects		108,Jan-Mar 2014		
Dr.P.Indumathy	College autonomy: Concept and Practice	Role of Autonomy and Quality assurance In Higher Education:Issues, achievements and challenges	Peer Reviewed	pp: 47-58,2014	978-81-8387-641-4	–
Mrs.A.Mohana vidhya	FoodSci: Indian Journal of Research Food science and Nutrition	Formulation and shelf life evaluation of kodomillet incorporated ready to cook mixes	Peer Reviewed	vol. 1, Issue 1, June 2014	Online: ISSN:2350-1006 Print ISSN:2349-8897	–

2015-2016

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	UGC Listed /Referred/ Peer Reviewed / Scopus	Volume, Issue, P.No. and year	ISBN/ ISSN/ DOI	Impact Factor
K.Kavitha& Dr.S.Ponne	Foodsci:Indian Journal of Research in Food Science & Nutrition	In vitro antioxidant and Free Radical Scavenging activities of Methanolic Extract of Ocimum sanctum Linn. seed	Peer Reviewed	Vol. 2, Issue 1, June 2015	ISSN (print) 2349-8897 ISSN(Online): 2350-1006	–
A.Mohanavidhya	Foodsci:Indian Journal of Research in Food Science & Nutrition	Assessment of Physicochemical Parameters and Storage Stability of Reused oils	Peer Reviewed	Vol. 2 ,issue.2, Dec. 2015	ISSN (print) 2349-8897 ISSN(Online): 2350-1006	–

2016- 2017

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	UGC Listed /Referred/ Peer Reviewed / Scopus	Volume, Issue, P.No. and year	ISBN/ ISSN/ DOI	Impact Factor
Dr.S.Ponne	International Journal of Recent Research and Applied studies	Nutritional status and reproductive health of young rural adult women in Krishnagiri District.	Peer Reviewed	Vol.3 & Issue 8(25), pp.107-111, August 2016	ISSN2349-4891.	-
Dr.K.Arulmozhi	FoodSci:Indian Journal of Research in Food science and Nutrition	Formulation and storage of Cocos nucifera flower value added papad	Peer Reviewed	Vol.3 & Issue 2, pp- 4-5, Jul-Dec 2016	ISSN(print)-2349-8897, ISSN (online)-2350-1006	-

2017- 2018

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	UGC Listed /Referred/ Peer Reviewed / Scopus	Volume, Issue, P.No. and year	ISBN/ ISSN/ DOI	Impact Factor
Dr.P.Indumathy	FoodSci:Indian Journal of Research in Food science and Nutrition	Value addition of chapathi with germinated pulses and popularization	Peer Reviewed	Vol. 4(1) p 1-6, Jun 2017	ISSN(print):2349-8897 ISSN(online):2350-1006	-
Dr.S.Ponne & S.Gayathridevi	FoodSci:Indian Journal of Research in Food science and Nutrition	Knowledge and Practise of breast feeding among younf adult women in rural Tamil Nadu	Peer Reviewed	Vol. 4(1)p 1-6, Jun 2017	ISSN(print):2349-8897 ISSN(online):2350-1006	-

Dr.K.Kavitha & Dr.S.Ponne	The Indian Journal of Nutrition and Dietetics	Phyto chemical screening and Anti-diabetic efficacy of O.Sanctum seed extract on streptozotocin induced Diabetic Rats	Peer Reviewed	Vol.54(3),p p.336-344,July-sep 2017	Print ISSN 0022-3174Online ISSN 2348-621X	–
Dr.P.Indumathy	ICMR Sponsored International conference on Innovative Food and Nutrition Technologies for public Health care	Effect of Paleo diet on selected Obese subjects	Peer Reviewed	PHN-O-03, PP- 03, Jan-2018	–	–
Dr.S.Ponne	ICMR Sponsored International conference on Innovative Food and Nutrition Technologies for public Health care	Nutraceutical property of Premna serratifolia and its health benefits	Peer Reviewed	FST-P-06, PP- 42, Jan-2018	–	–
Dr.K.Kavitha & Dr.S.Ponne	ICMR Sponsored International conference on Innovative Food and Nutrition Technologies for public Health care	Nutrient Analysis and Phytochemical screening of Ocimum Sanctum L.Seed	Peer Reviewed	FST-O-21, PP-34, Jan-2018	–	–
Dr.K.Kavitha & Dr.S.Ponne	Proceeding of ICMR sponsored International conference on Omics Technologies in Nutritional Research (OTNR-2018)	Nutrient Analysis and Hypoglycemic potential of Ocimum sanctum L.seed on selected Diabetics	Peer Reviewed	pp-152-167, Sep 2018	ISBN-978-81-934054-9-9 2018	–
Dr.K.Kavitha & Dr.S.Ponne	Human Wellness – A Holistic Approach	Phytoconstituents and anti-bacterial activity of Ocimum sanctum L.seed	Peer Reviewed	pp. 201-209, Jan-Mar 2018	ISBN-978-93-80800-87-5	–

2019-2020

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	Year of Publication	Volume, Issue, P.No. and year	Page No.	Impact Factor
INDUMATHY P	FoodSci: Indian Journal of Research in Food Science and Nutrition	Prevalence of anaemia among postmenopausal women in Karunmandi Chellipalayam panchayat of Perundurai taluk in Erode district	2019	6(2)	1-5	-
KAVITHA K	FoodSci: Indian Journal of Research in Food Science and Nutrition	Nutrient Analysis and Formulation of Antioxidant Enriched Wheat Flour and Formulation of Wheat Based Recipes from COFA Flour	2019	6(1)	21-25	--
PONNE S	Foodsci: Indian Journal of Research in FoodScience and Nutrition	Evaluation of Antidiabetic activity of ethanolic extract of solanum nigrum seed powder	2019	1	13-15	
KAVITHA K	FoodSci: Indian Journal of Research in Food Science and Nutrition	Physical Status, Dietary Pattern and Nutrient Intake of the Female Adolescent Garment Workers in Tirupur District	Jan-June 2020	Vol. 7, Issue 1	21-25	--
M.K.Sheeba	FoodSci: Indian Journal of Research in Food Science and Nutrition	Comparative Study on Health Status of Women Working in Day and Night Shifts of IT Companies in Coimbatore	Jan-June 2020	Vol. 7, Issue 1	35-44	

2020-2021

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	Volume, Issue, P.No. and year	Page No.	Impact Factor
INDUMATHY P	FoodSci: Indian Journal of Research in Food Science and Nutrition	In-vivo Anticancer Activity of Ethanol Extract of <i>Brassica Oleracea</i> var. <i>Italica</i> (Broccoli) Against Dalton's Lymphoma Ascites Induced Cancer Using Female Swiss Albino Mice	Vol.7, Issue 2, December 2020	24-31	-
PONNE S	Foodsci: Indian Journal of Research in Food Science and Nutrition	Formulation and Evaluation of Millet Extract Enriched Yoghurt	Vol. 7, Issue 2, December 2020	1-9	-
KAVITHA K	FoodSci: Indian Journal of Research in Food Science and Nutrition	Physical Status, Dietary Pattern and Nutrient Intake of the Female Adolescent Garment Workers in Tirupur District	Vol. 7, Issue 1, January-June 2020	pp. 1-5	-
SHEEBA M K	FoodSci: Indian Journal of Research in Food Science and Nutrition	Comparative Study on Health Status of Women Working in Day and Night Shifts of IT Companies in Coimbatore	Vol. 7, Issue 1, January-June 2020	35-44	-

2021-2022

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	Volume, Issue, P.No. and year	Page No.	Impact Factor
INDUMATHY P	Indian Pediatrics	Descriptive Epidemiology of Unintentional Childhood Injuries in India: An ICMR Taskforce Multisite Study	Volume 58, June 15, 2021	517-524	3.839
PONNE S	Indian Pediatrics	Descriptive Epidemiology of Unintentional Childhood Injuries in India: An ICMR Taskforce Multisite Study	Volume 58, June 15, 2021	517-524	3.839
PONNE S	International Journal of Botany Studies	GC-MS analysis of phytocomponents in the methanolic extract of <i>Ocimum sanctum</i> seed	Volume 06, Issue 05, 2021	405-409	8.00 (RJIF)
PONNE S	FoodSci: Indian Journal of Research in Food Science and Nutrition	Awareness on Antiarthritic effect of <i>Cardiospermum Halicacabum</i> (Baloon Vine) among Menopausal Women	Volume 08, Issue 02, July-December 2021	13-19	-
K.KAVITHA	International Journal of Botany Studies	A Study on Nutritional Status of Tribal Children and Enlightenment of Herbal Nutrients as Curative	Volume 06, Issue 04, 2021	123-133	8.00 (RJIF)
K.KAVITHA	International Journal of Botany Studies	GC-MS analysis of phytocomponents in the methanolic extract of <i>Ocimum sanctum</i> seed	Volume 06, Issue 05, 2021	405-409	8.00 (RJIF)

K.KAVITHA	Indian Coconut Journal	Physicochemical and Pharmacological Prospective of Homemade Virgin Coconut Oil	Volume LXIV(2), August 2021	24-27	-
K.KAVITHA	Food Sci: Indian Journal of Research in Food Science and Nutrition	Proximate Composition, Phytochemical Analysis and Invitro Antioxidant Potentials of Aqueous Extract of Coconut Sugar	Volume 08, Issue 02, July-December 2021	20-28	-

2022-2023

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	Volume, Issue, P.No. and year	ISSN/ISBN	Impact Factor
Ponne S	FoodSci: Indian Journal of Research in Food Science and Nutrition	Formulation, Evaluation and Shelf life of chickpea Coffee	Vol.9, Issue 2, July-pp.80-84, Dec2022	ISSN: 2350-1006/ 2349-8897	-
Kavitha K	Foodsci: Indian Journal of Research in FoodScience and Nutrition	Standardization, sensory evaluation and physic chemical Analysis of grape seed powder incorporated homemade noodles	Vol.9, Issue .2, pp.58-65, July-Dec, 2022	ISSN: 2350-1006 /2349-8897.	-
Kavitha K	Agricultural Mechanization in Asia	Substantial Contrariety on Gross Nutritional Profile of Ungerminated and Germinated Vignaaconitifolia	Volume 53, Issue 12, pp.10755-10765, December, 2022,	ISSN: 00845841	0.287
K.Kavitha and R. Rajeswari	International Journal Of Research And Analytical Reviews (IJRAR.ORG)	Evaluation of Phytochemical and In Vitro Activity of Euphorbia hirta Aerial Part Plant Powder	Volume 10(3), pp.768-775 and June 2023	E-ISSN 2348-1269, P- ISSN 2349-5138	7.17

Loganathan Venipriyadharshini & Kandasamy Kavitha	International Journal of Experimental Research and Review	Moth Bean (<i>Vigna aconitifolia</i>) as Potential Supplement to Evaluate the Weight Gain in Wistar Albino Rats (<i>Rattus norvegicus</i>)	Volume:36, pp.127- 134 and Dec. 2023	ISSN: 2455- 4855(online)	5.857
M.Raju and Sai Navaneetha P.Indumathy	Journal of Emerging Technologies and Innovative Research	Study on Knowledge, Attitude and Practice of Food Facts and Myths among College Students	Vol. 10(12)& c149- c156 Dec. 2023	ISSN-2349- 5162	7.95
Dr.P.Indumathy	FoodSci: Indian journal of Research in FoodScience and Nutrition	Formulation of Flaxseed Powder Incorporated Cookies	Vol.9,Issue 2 , pp- 74-79July- Dec 2022	2350- 1006 2349- 8897	-
Dr.P.Indumathy	FoodSci: Indian journal of Research in FoodScience and Nutrition	Formulation, Standardization and quality analysis of fiber bites	Vol.10,Issue 1, pp.19-24July- Dec 2023	2350- 1006 2349- 8897	-
B.Saisuruthi	FoodSci: Indian journal of Research in FoodScience and Nutrition	Development of <i>Moringa oleifera</i> Gum incorporated juices and its popularization	Vol.10,Issue 1, pp.11-18 July- Dec 2023	2350- 1006 2349- 8897	-

2023-2024

Name of the Author(s)	Name of the Journal/ Book/ Conference Proceedings	Title	Volume, Issue, P.No. and year	ISSN/ISBN	Impact Factor
Dr.P.Indumathy	Journal of Emerging Technologies and Innovative Research	Study on Knowledge, Attitude and Practice of Food Facts and Myths among College Students	Volume - 10, Issue - 12, 2023	pp. c149 - c156, ISSN: 2349-5162	
Dr.P.Indumathy	Indian Journal of Research in Food Science and Nutrition	Formulation, Standardization and Quality Analysis of Fiber Bites	Volume -10, Issue - 2, July - December 2023	pp. 19-24, ISSN: 2350 - 1006.	
Dr.S.Ponne	Indian Journal of Research in Food Science and Nutrition,	Formulation of Galactogouges rich Recipe-Its acceptability and Awareness Program to Pregnant and Lactating Women	Volume -10, Issue - 2, July - December 2023	pp. 43-49, ISSN: 2350 - 1006	
Dr.K.Kavitha	International Journal of Research and Analytical Reviews (IJRAR.ORG)	Evaluation of Phytochemical and In Vitro Activity of Euphorbia hirta Aerial Part Plant Powder	Volume -10, Issue - 3, 2023,	pp. 768-775, ISSN: 2348 - 1269	
Dr.K.Kavitha	International Journal of Experimental Research and Review	Moth Bean (Vigna aconitifolia) as Potential Supplement to Evaluate the Weight Gain in Wistar Albino Rats (Rattus norvegicus)	Volume - 36, 2023, pp. 127-134,	ISSN: 2455 - 4855	
Dr.K.Kavitha	Current Research in Food Science	Ungerminated and Gertminated Vigna aconitifolia (Book Chapter)	Volume - 5, 2023,	pp.1-22, ISBN: 978-93-5834-292-5	