## **RESEARCH & PUBLICATIONS**

## 2017-2023

Name of the Author(s)	Departm ent of the Author(s	Title of the Paper	Name of the Journal	Month and Year of public ation	ISSN	Link to the notification in UGC enlistment of the Journal			
Dr.P Jyothi Kumari	Nutrition & Dietetics	Sustainable Tourism: Trends, Challenges and Opportunities	The International Journal of environmental protection and Rural Development/Special Issue"	Jan- Mar 2017	Volume 6 Issue 3(1).Pg 44-45 ISSN:2249-4375	_			
Dr.P Jyothi Kumari	Nutrition & Dietetics	"Aquaculture an economic route to nutrition ,,	IJCRT	May- 2018,	ISSN;2320- 2882, Impact factor 5.97.	Paper ID- IJCRT1813270. http://www.ijcrt.org/view full.php?&p_id=IJC RT1813270			

Dr.P Jyothi Kumari	Nutrition & Dietetics	Astudy on Nutritional status of school going children studying in ST.Xavier's school (TM)ELURU.	International journal of science and research	Jun- 2018,	ISSN(online);23 19-7064,VOL- 7,Issue(6)	Paper ID- ART20182685.INDEX- COPERNICUS VALUE(2016);79.57,Imp act factor(2017),7.296.
Dr. P. Jyothi Kumari	Nutrition & Dietetics	A Study on Wheat grass and promotion of its therapeutic benefits.	2018 JETIR	Decem ber 2018,	ISSN-2349-5162	Volume 5, Issue 12, www.jetir.org Pg:8-12, ART20182685
Jyothi et al.,	Nutrition & Dietetics	EFFECT OF CUP CAKES MADE WITH MORINGA LEAVES AND VITAMIN-C DRINK AS SUPPLEMENT ON HAEMOGLOBIN LEVELS OF COLLEGE GIRLS	European Journal of Biomedical AND Pharmaceutic,	ejbps, 2019,	ISSN 2349- 8870,	Volume 6, Issue 9, 166- 16,
Dr .P .Jyothi Kumari, RaviTeja sudulaga nti	Nutrition & Dietetics	A narrative: Cyber crimes on Women., (special edition )	ijr	Mar-19	impact factor 5.7, ID NO. 10JCF07B9446F 97,Pg.50-55. ISSN 2236- 6124,	www.ijrpublisher.com,

	Nutrition & Dietetics	Impact of Gender parity and its impact on nutrition of women	KAAV international Journal of Arts, Humanities and social sciences	Feb-18	Vol V, ISSN: 2348- 4969, pg240-245	-
Dr P Jyothi Kumari	Nutrition & Dietetics	A study on the efficacy of locally available vitamin c rich fruit extracts in the treatment of urinary tract infections in young girls of rural Eluru, Andhra Pradesh, India	2021 JETIR	Septem ber 2021, Volum e 8, Issue 9	ISSN-2349-5162	WWW.JETIR.ORG
K Ram Chandra1 ,P Jyothi Kumari2, V Sandhya3 , Srivastav a Pratima Kumari4, R Indira5, K S V K S Madhavi Rani6	Nutrition & Dietetics	Immune System Defense Mechanism	REVIEW OF INTERNATIONAL GEOGRAPHICAL EDUCATION	SPRIN G, 2021	ISSN: 2146- 0353 • ©	www.rigeo.org RIGEO  • 11(7)

P Jyothi Kumari	Nutrition & Dietetics	ESTIMATION OF BIOPHYSICAL CHARACTERISTICS OF STREET FOODS AND THE ESTIMATION OF MICROBIAL LOAD IN SELECTED FOOD SAMPLES POPULAR IN ELURU TOWN, W.G. DISTRICT, A.P	2021 JETIR	Volum e 9, Issue 5 May 2021	ISSN: 2320- 2882	www.ijcrt.org
Dr P Jyothi Kumari	Nutrition & Dietetics	A Study On Wheat Grass And promotion of its therapeutic benefits	© 2018 JETIR	December 2018, Volume 5, Issue 12 www.j etir.org	ISSN-2349-5162	www.jetir.org
P Jyothi Kumari, D Lumbini Devi, K Swetha, Muralidh ar rao Dowlatha bad	Nutrition & Dietetics	A Review On Mesoporous silica- Nanoparticles in the field of Agriculture.	International seminar on Applied sciences-advantages, applications	13,14, Oct 2023		

P jyothi Kumari,R adha Bonu,Far ah Thabassu m and Aishwary a	Nutrition & Dietetics	Post vaccination symptoms and its impact on complete vaccination drive in Eluru, District Eluru, AP	International seminar on Applied sciences-advantages, applications	13,14, Oct 2023	ICAS – 29A	IMRF publications
Dr P Jyothi Kumari, Radha Bonu, B. Supraja	Nutrition & Dietetics	IMPACT OF ANAEMIA ON LOW BIRTH WEIGHT BABIES IN PREGNANT WOMEN ATTENDING ANGANWADIES AT RURAL AREAS OF ELURU DIST.	International seminar on Applied sciences-advantages, applications	13,14, Oct 2023	ICAS – 29B	
P Jyothi Kumari, D Lumbini Devi, K Swetha, Muralidh ar rao Dowlatha bad	Nutrition & Dietetics	APPLICATION OF MICROBIALLY SYNTHESIZED NANOPARTICLES TO FOOD SCIENCE	SPRINGER NATURE MICROBIAL PROCESSES FOR SYNTHESIZING NANOMATERIALS Chapter first online:	5th Septem ber 2023	Part of the book series:Environm ental Microbial Biotechnology (EMB)	https://link.springer.com/ chapter/10.1007/978-981- 99-2808- 8_15LINK.SPRINGER.C OM

Dr M EstherKal yani Asirvada m, P Jyothi Kumari	Nutrition & Dietetics	Impact of education on Empowering women and enabling them to persue their dreams	Aadhar single blind peer-reviewed &refereed indexed multidisciplinary International Research Journal	Issue No- (CDX LVI.) 446-A, Nov 2023	ISSN-2278- 9308,	FACTOR- 8.632(SJIF)www.aadhars icial.com
Dr P Jyothi Kumari, Dr M Esther Kalyani Asirvada	Nutrition & Dietetics	Kitchen Garden: a Sustainable Approach to Food Security	Multidisciplinary Approach for sustainable Nutrition Security Text book	2023	Rishma Publishers ISBN: 978-81- 962340-6-5	
P Jyothi Kumari, D Lumbini Devi, K Swetha, Muralidh ar rao Dowlatha bad	Nutrition & Dietetics	Biocatalytic Synthesis of Nanoscale materials for sensoristic and biomedical applications	Patent	2021		
Author position 6th	Nutrition & Dietetics	Nanotechnology in Biomedical Imaging: from bench to bedside	Nano World Journal	2023		https://jnanoworld.com, Scopus link:: https://www.scopus.com/ sourseid/21100926589