

SL	Title of paper
1	Microbial Spoilage of Meat and It's Detection - A Review
2	Detection Methods of Non-permitted Food Color, Metanil Yellow: A Review
3	Synthesis of activated carbon material using Sawdust as precursor and its application for dye removal: <u>Batch study and optimization</u>
4	A Review on Cocoa Butter Alternatives in Chocolate Preparation
5	Organizing The Unorganized: An Overview of COVID-19 Impact On FMCG Sector and Indian Economy
6	A Review on Utilization of Biosensors for Detection of Adulteration in Fish
7	Study On The Fortification Techniques Of Multiple Food Products Using Immunity Boosting Micronutrients And Antioxidants: A
8	Onion Productivity and PriceChange Aspects in India: An Overview
9	Activated carbonaceous materials from tea waste and its removal capacity of indigo carmine <u>present in solution: synthesis, batch</u>
10	Overview of worldwide potato production scenario with special focus in India and its industrial utilization
11	A review on Anthocyanin Pigment with Respect to It's Nutraceutical Properties
12	Hibiscus Petal, Fortified Fruit Juice- A Health Drink.

13	Development and Characterization of Biocolour Fortified Yogurt: A New Pathway towards Functional Foods
14	Study of Combined Action of Papaya Leaf Extract, Pomegranate and Lemon
15	Fortifications in Ice-cream with enhanced functional properties: A Review
16	A Review on Microbial-Pigment: A Good Source of Biocolour
17	A Review on Mushroom: A Cancer Antidote
18	A review on extraction of glucose from rice
19	A Relative Study on Utilization of Fenugreek Seeds for Enhancement of the Antioxidant Activities in Various Baked Product
20	Analysis and study on the antioxidant of citrus fruits
21	A veteran vitamin in versatile role: Vit K
22	Development and characterization of Biocolor (Brassica oleracea var. capitata f.rubra) fortified lime squash
23	Studies on Extraction of Polyphenols from Food Wastes and Its Utilization for Fortification of Polyphenols
24	Banana peel wastes: potential source of antioxidant in banana chips
25	Textural Analysis of Spongy Indian Milk Dessert (Rasogolla) Fortified with Potato Powder
26	Development and Characterization of Biocolour (Beta vulgaris) Enriched Low Calorie Lassi (Yogurt Based Beverage)
27	Evaluation of Rheological, Physicochemical and Sensory Properties of low Calorie Coffee Yogurt

28	Potential of raw banana peel as a source of polyphenol in muffins,
29	Change in physicochemical properties of edible oil during frying: A review
30	Neutraceutical Potential Of Some Rare Fruits & Vegetables: A Review
31	Utilization of Various Seeds: A Review
32	Study On Antimicrobial Properties And Medicinal Value of: Adhatoda Vasica, Centella Asiatica, Paederia Foetida, Nyctanthes Arbor-
33	Climatic conditions required and factors affecting the production of sweet potato
34	Development of papaya peel flour based cookies and evaluation of its quality

Faculty Publications

FT

1st July,2016 to Till Date

Name of the author/s	Department of the teacher
Dr. Kakali Bandyopadhyay	Department of Food Technology
Dr. Kakali Bandyopadhyay	Department of Food Technology
Ms. Dolanchapa Sikdar	Department of Food Technology
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Saikat Mazumder, Kakali Bandhyopadyay	Department of Food Technology
Dr. Kakali Bandyopadhyay	Department of Food Technology
Dr. Kakali Bandyopadhyay	Department of Food Technology
Saikat Mazumder, Amit Barman	Department of Food Technology
Dolanchapa Sikdar	Department of Food Technology
Saikat Mazumder	Department of Food Technology
Shairee Ganguly and Dolanchapa Sikdar	Department of Food Technology
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Dr. Anju Paul	Department of Food Technology
Anju Paul, Sreyasree Basu, Mainak Debnath and Amit Kumar Barman	Department of Food Technology
Dr. Kakali Bandyopadhyay and Ms. Shairee Ganguly	Department of Food Technology
Kakali Bandyopadhyay and Shairee Ganguly	Department of Food Technology
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Anju Paul	Department of Food Technology
Chaitali Chakraborty, Riya Dasgupta and Debjit Ghosh	Department of Food Technology
Kanta Bokaria and Subhajit Ray	Department of Food Technology

Name of journal	Year of publication	ISBN/ISSN number
International Journal of Modern Science and Technology (IJMST)	2021	2456-0235
International Journal for Modern Trends in Science and Technology (IJMTST)	2021	2455-3778
Biomass Conversion and Biorefinery	2021	2190-6815
International Journal for Modern Trends in Science and Technology (IJMTST)	2021	2455-3778
International Journal of Application or Innovation in Engineering & Management	2020	2319-4847
International Journal for Modern Trends in Science and Technology (IJMTST)	2020	2455-3778
International Journal of Engineering Applied Sciences and Technology	2020	2455-2143
International Journal for Modern Trends in Science and Technology (IJMTST)	2020	2455-3778
Journal of Sustainable Environment Research(Scopus indexed)	2020	2468-2039
International Journal for Modern Trends in Science and Technology (IJMTST) Web of	2020	2455-3778
International Journal for Modern Trends in Science and Technology (IJMTST) Web of	2020	2455-3778
International journal of Creative Research Thought	2020	2320-2882

International Journal of Engineering Trends and Technology (IJETT)	2020	2231-5381
International Journal for Modern Trends in Science and Technology	2020	2455-3778
International Journal for Modern Trends in Science and Technology	2020	2455-3778
The Pharma Innovation Journal	2019	2349-8242
Journal of Emerging Technologies and Innovative Research	2019	2349-5162
The Pharma Innovation Journal	2019	2349-8242
International Journal of Agriculture & Environmental Science	2019	2394 – 2568
The Pharma Innovation Journal	2019	2349-8242
The Pharma Innovation Journal	2018	2349-8242
The Pharma Innovation Journal	2018	2349-8242
International Journal Of Agricultural Engineering	2018	0974-2662
International Journal of Agricultural Science and Research (IJASR)	2017	2250-0057
International Journal of Current Microbiology and Applied Sciences(IJCMAS)	2017	2414-2420
International Journal of Current Microbiology and Applied Sciences(IJCMAS)	2017	2319-7692
The Pharma Innovation Journal	2017	2349-8242

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International Journal of Current Microbiology &Applied Sciences	2017	2319-7692
International Journal of Agricultural Science and Research,	2017	2250-0057
Journal of Multidisciplinary Engineering Science and Technology (JMEST)	2016	2458-9403