## Navnidhi Chhikara

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Food-Derived Anticancer Peptides: A Review. International Journal of Peptide Research and Therapeutics, 2021, 27, 55-70.	0.9	40
2	Cassava toxicity, detoxification and its food applications: a review. Toxin Reviews, 2021, 40, 1-16.	1.5	31
3	Bioactive compounds of <scp><i>Aegle marmelos</i></scp> L., medicinal values and its food <scp>applications: A</scp> critical review. Phytotherapy Research, 2021, 35, 1887-1907.	2.8	39
4	Bioactive compounds, associated health benefits and safety considerations of <i>Moringa oleifera L.</i> : an updated review. Nutrition and Food Science, 2021, 51, 255-277.	0.4	55
5	Application of polymer nanocomposites in food and bioprocessing industries. , 2021, , 201-236.		7
6	Bioactive Compounds of Petai Beans (Parkia speciosa Hassk.). Reference Series in Phytochemistry, 2021, , 525-543.	0.2	0
7	Bioactive Compounds of Petai Beans (Parkia speciosa Hassk.). Reference Series in Phytochemistry, 2021, , 1-19.	0.2	0
8	Cnidoscolus aconitifolius: Nutritional, phytochemical composition and health benefits – A review. Bioactive Compounds in Health and Disease, 2021, 4, 260.	0.2	9
9	Development of whey and turmeric based functional synbiotic product. Environmental Sustainability, 2021, 4, 861-872.	1.4	6
10	Pharmacological and biomedical uses of extracts of pumpkin and its relatives and applications in the food industry: a review. International Journal of Vegetable Science, 2020, 26, 79-95.	0.6	33
11	Effect of incorporation of germinated flour and protein isolate from chickpea on different quality characteristics of riceâ€based noodle. Cereal Chemistry, 2020, 97, 85-94.	1.1	37
12	Effect of cabinet drying on nutritional quality and drying kinetics of fenugreek leaves (Trigonella) Tj ETQq0 0 0 i	gBT_/Overl	ock 10 Tf 50
13	Vegetable milk as probiotic and prebiotic foods. Advances in Food and Nutrition Research, 2020, 94, 115-160.	1.5	14
14	Quality characterization of gluten free noodles enriched with chickpea protein isolate. Food Bioscience, 2020, 36, 100626.	2.0	37
15	Nanocapsules as Potential Antimicrobial Agents in Food. , 2020, , 331-352.		3
16	Bioactive compounds of beetroot and utilization in food processing industry: A critical review. Food Chemistry, 2019, 272, 192-200.	4.2	270
17 —	Microencapsulation for Delivery of Probiotic Bacteria. Nanotechnology in the Life Sciences, 2019, ,	0.4	6 -

18Nanoemulsions: A Promising Tool for Dairy Sector. Nanotechnology in the Life Sciences, 2019, , 99-117.0.47

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#	Article	IF	CITATIONS
19	Nanotechnology: A Boon for Food Safety and Food Defense. Nanotechnology in the Life Sciences, 2019, , 225-242.	0.4	3
20	Nutritional, phytochemical, functional and sensorial attributes of Syzygium cumini L. pulp incorporated pasta. Food Chemistry, 2019, 289, 723-728.	4.2	47
21	Functional and nutraceutical properties of pumpkin – a review. Nutrition and Food Science, 2019, 50, 384-401.	0.4	45
22	Nutritional, physicochemical, and functional quality of beetroot ( <i>Beta vulgaris</i> L.) incorporated Asian noodles. Cereal Chemistry, 2019, 96, 154-161.	1.1	49
23	Exploring the nutritional and phytochemical potential of sorghum in food processing for food security. Nutrition and Food Science, 2019, 49, 318-332.	0.4	27
24	Effect of finger millet on nutritional, rheological, and pasting profile of whole wheat flat bread (chapatti). Cereal Chemistry, 2019, 96, 86-94.	1.1	26
25	Characterisation of Indian wheat varieties for chapatti (flat bread) quality. Journal of the Saudi Society of Agricultural Sciences, 2019, 18, 107-111.	1.0	23
26	Coconut meal: Nutraceutical importance and food industry application. Foods and Raw Materials, 2019, , 419-427.	0.8	16
27	Role of Food Safety Management Systems in safe food production: A review. Journal of Food Safety, 2018, 38, e12464.	1.1	70
28	Whey valorization: current options and future scenario – a critical review. Nutrition and Food Science, 2018, 48, 520-535.	0.4	65
29	Dietary impact on esophageal cancer in humans: a review. Food and Function, 2018, 9, 1967-1977.	2.1	51
30	<i>Citrus medica</i> : nutritional, phytochemical composition and health benefits – a review. Food and Function, 2018, 9, 1978-1992.	2.1	107
31	Potential non-dairy probiotic products – A healthy approach. Food Bioscience, 2018, 21, 80-89.	2.0	189
32	Bioactive compounds and pharmacological and food applications of <i>Syzygium cumini</i> – a review. Food and Function, 2018, 9, 6096-6115.	2.1	94
33	Bioactive compounds, food applications and health benefits of Parkia speciosa (stinky beans): a review. Agriculture and Food Security, 2018, 7, .	1.6	48
34	Effect of extrusion on thermal, textural and rheological properties of legume based snack. Journal of Food Science and Technology, 2018, 55, 3749-3756.	1.4	5
35	Effect of processing parameters and principal ingredients on quality of sugar snap cookies: a response surface approach. Journal of Food Science and Technology, 2018, 55, 3127-3134.	1.4	24
36	Post-harvest malpractices in fresh fruits and vegetables: food safety and health issues in India. Nutrition and Food Science, 2018, 48, 561-578.	0.4	32

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37	Utilization of Dairy Industry Waste-Whey in Formulation of Papaya RTS Beverage. Current Research in Nutrition and Food Science, 2017, 5, 168-174.	0.3	33
38	Development of Probiotic Beetroot Drink. Current Research in Nutrition and Food Science, 2017, 5, 257-262.	0.3	74
39	Rheological quality of pearl millet porridge as affected by grits size. Journal of Food Science and Technology, 2014, 51, 2169-2175.	1.4	22
40	Coâ€extrusion of pearl milletâ€whey protein concentrate for expanded snacks. International Journal of Food Science and Technology, 2014, 49, 840-846.	1.3	38
41	Bioactive compounds and pharmacological and food applications of Syzygium cumini $\hat{a} \in $ a review. , 0, .		1