Manvesh Kumar Sihag

List of Publications by Year in descending order

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1464605 1762888 10 336 7 8 citations g-index h-index papers 11 11 11 494 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dietary intake of pearl millet based weaning food supplemented with iron and vitamin A enhances bioavailability of vitamin A in anemic rats. International Journal for Vitamin and Nutrition Research, 2020, 90, 448-458.	0.6	2
2	Genomic Footprints Uncovering Abiotic Stress Tolerance in Rice. , 2019, , 737-753.		2
3	Oxidative stability of alphaâ€linolenic acid (ωâ€3) in flaxseed oil microcapsules fortified market milk. International Journal of Dairy Technology, 2017, 70, 188-196.	1.3	12
4	Developing Climate Smart Aerobic Rice Varieties for Addressing the Problems of Water Scarcity and Global Warming., 2017,, 75-85.		0
5	<i>In vivo</i> assessment of iron bioavailability from fortified pearl millet based weaning food. Journal of the Science of Food and Agriculture, 2016, 96, 4410-4415.	1.7	7
6	Fortification of dahi (Indian yoghurt) with omega-3 fatty acids using microencapsulated flaxseed oil microcapsules. Journal of Food Science and Technology, 2016, 53, 2422-2433.	1.4	53
7	Effect of microencapsulation and spray drying on oxidative stability of flaxseed oil and its release behavior under simulated gastrointestinal conditions. Drying Technology, 2016, 34, 810-821.	1.7	35
8	Effect of domestic processing treatments on iron, \hat{l}^2 -carotene, phytic acid and polyphenols of pearl millet. Cogent Food and Agriculture, 2015, 1, 1109171.	0.6	19
9	Isolation, characterization of wheat gluten and its regeneration properties. Journal of Food Science and Technology, 2015, 52, 5930-5937.	1.4	66
10	Development and physico-chemical characterization of microencapsulated flaxseed oil powder: A functional ingredient for omega-3 fortification. Powder Technology, 2015, 286, 527-537.	2.1	129