

Nitin Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7572875/publications.pdf>

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7
papers

74
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Active modified atmosphere packaging of yellow bell pepper for retention of physico-chemical quality attributes. <i>Journal of Food Science and Technology</i> , 2019, 56, 878-888.	2.8	26
2	Optimization and characterization of antioxidant potential, in vitro protein digestion and structural attributes of microwave processed multigrain pasta. <i>Journal of Food Processing and Preservation</i> , 2019, 43, e14125.	2.0	24
3	Growth characteristics modeling of <i>Lactobacillus acidophilus</i> using RSM and ANN. <i>Brazilian Archives of Biology and Technology</i> , 2014, 57, 15-22.	0.5	9
4	Fabrication of Laboratory Scale Ohmic Heater and Its Application in Wheat Bran Stabilization. <i>Journal of Food Processing and Preservation</i> , 2017, 41, e13035.	2.0	6
5	Sensory Preference Modeling of Probiotic Shrikhand Employing Soft Computing. <i>Agricultural Research</i> , 2016, 5, 362-372.	1.7	4
6	Growth Characteristics Modeling of Mixed Culture of <i>Bifidobacterium bifidum</i> and <i>Lactobacillus acidophilus</i> using Response Surface Methodology and Artificial Neural Network. <i>Brazilian Archives of Biology and Technology</i> , 2014, 57, 962-970.	0.5	3
7	Influence of Modified Atmosphere Packaging on the Shelf Life and Postharvest Quality Attributes of King Chili (<i>Capsicum chinense</i> Jacq.) during Storage. <i>Journal of Biosystems Engineering</i> , 2020, 45, 213-222.	2.5	2