

# Deepak Kadam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1255731/publications.pdf>

Version: 2024-02-01

11  
papers

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citations

1162367

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1281420

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g-index

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docs citations

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times ranked

675  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cold Plasma: an Alternative Technology for the Starch Modification. Food Biophysics, 2017, 12, 129-139.	1.4	148
2	Physicochemical and functional properties of chitosan-based nano-composite films incorporated with biogenic silver nanoparticles. Carbohydrate Polymers, 2019, 211, 124-132.	5.1	101
3	An investigation on the effect of polyphenolic extracts of Nigella sativa seedcake on physicochemical properties of chitosan-based films. Carbohydrate Polymers, 2018, 192, 347-355.	5.1	56
4	Extraction, characterization and bioactive properties of Nigella sativa seedcake. Journal of Food Science and Technology, 2017, 54, 3936-3947.	1.4	43
5	Cross-linking effect of polyphenolic extracts of Lepidium sativum seedcake on physicochemical properties of chitosan films. International Journal of Biological Macromolecules, 2018, 114, 1240-1247.	3.6	39
6	Complexation of curcumin with Lepidium sativum protein hydrolysate as a novel curcumin delivery system. Food Chemistry, 2019, 298, 125091.	4.2	32
7	LC-ESI-Q-TOF-MS/MS profiling and antioxidant activity of phenolics from L. Sativum seedcake. Journal of Food Science and Technology, 2018, 55, 1154-1163.	1.4	29
8	Value addition of oilseed meal: a focus on bioactive peptides. Journal of Food Measurement and Characterization, 2018, 12, 449-458.	1.6	13
9	Physicochemical and functional properties of ash gourd/bottle gourd beverages blended with jamun. Journal of Food Science and Technology, 2019, 56, 473-482.	1.4	9
10	Anti-Inflammatory Activity of the Fruit Extract of Benincasa hispida. Journal of Nutritional Therapeutics, 2014, 3, 178-182.	0.2	2
11	Extraction and characterization of natural enzymes from bottle gourd (Lagenaria siceraria) and effect of enzyme inhibitors in extending the shelf life of bottle gourd cut pieces. Journal of Food Measurement and Characterization, 2018, 12, 2103-2109.	1.6	1