

# Dhan Prakash

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29  
papers

1,240  
citations

15  
h-index

29  
g-index

29  
ext. papers

1,345  
ext. citations

3.7  
avg, IF

4.26  
L-index

#	Paper	IF	Citations
29	Phytopharmaceutical Applications of Nutraceutical and Functional Foods <b>2019</b> , 182-204		2
28	Assessment of phytochemical composition and antioxidant potential in some indigenous chilli genotypes from North East India. <i>Food Chemistry</i> , <b>2015</b> , 188, 119-25	8.5	29
27	Phytonutrients as therapeutic agents. <i>Journal of Complementary and Integrative Medicine</i> , <b>2014</b> , 11, 151-63	6.9	73
26	Antioxidant and free radical scavenging activities of some fruits. <i>Journal of Complementary and Integrative Medicine</i> , <b>2011</b> , 8,	1.5	23
25	Novel pathway for the degradation of 2-chloro-4-nitrobenzoic acid by <i>Acinetobacter</i> sp. strain RKJ12. <i>Applied and Environmental Microbiology</i> , <b>2011</b> , 77, 6606-13	4.8	15
24	Cost Effective Natural Antioxidants <b>2011</b> , 163-187		15
23	A process optimization for bio-catalytic production of substituted catechols (3-nitrocatechol and 3-methylcatechol. <i>BMC Biotechnology</i> , <b>2010</b> , 10, 49	3.5	11
22	The Antioxidant Phytochemicals of Nutraceutical Importance. <i>The Open Nutraceuticals Journal</i> , <b>2009</b> , 2, 20-35		42
21	Total phenol, antioxidant and free radical scavenging activities of some medicinal plants. <i>International Journal of Food Sciences and Nutrition</i> , <b>2007</b> , 58, 18-28	3.7	142
20	Antioxidant and free radical scavenging activities of phenols from onion ( <i>Allium cepa</i> ). <i>Food Chemistry</i> , <b>2007</b> , 102, 1389-1393	8.5	229
19	Antioxidant and free radical-scavenging activities of seeds and agri-wastes of some varieties of soybean ( <i>Glycine max</i> ). <i>Food Chemistry</i> , <b>2007</b> , 104, 783-790	8.5	107
18	<i>Rhodococcus imtechensis</i> sp. nov., a nitrophenol-degrading actinomycete. <i>International Journal of Systematic and Evolutionary Microbiology</i> , <b>2006</b> , 56, 1965-1969	2.2	43
17	Phenolic contents and antioxidant activity of some food and medicinal plants. <i>International Journal of Food Sciences and Nutrition</i> , <b>2005</b> , 56, 287-91	3.7	197
16	Antioxidant and free radical scavenging activities of some leafy vegetables. <i>International Journal of Food Sciences and Nutrition</i> , <b>2005</b> , 56, 473-81	3.7	50
15	<i>Chenopodium</i> : seed protein, fractionation and amino acid composition. <i>International Journal of Food Sciences and Nutrition</i> , <b>1998</b> , 49, 271-275	3.7	30
14	<i>Chenopodium quinoa</i> : changes in amino acid composition in seed during maturity. <i>International Journal of Food Sciences and Nutrition</i> , <b>1998</b> , 49, 285-288	3.7	5
13	Biochemical contents, their variation and changes in free amino acids during seed germination in <i>Terminalia arjuna</i> . <i>International Journal of Food Sciences and Nutrition</i> , <b>1997</b> , 48, 215-9	3.7	5

12	Plasmid-encoded degradation of p-nitrophenol by <i>Pseudomonas cepacia</i> . <i>Biochemical and Biophysical Research Communications</i> , <b>1996</b> , 224, 375-81	3.4	66
11	Composition and variation in vitamin C, carotenoids, protein, nitrate and oxalate contents in <i>Celosia</i> leaves. <i>Plant Foods for Human Nutrition</i> , <b>1995</b> , 47, 221-6	3.9	9
10	Vitamin C in leaves and seed oil composition of the <i>Amaranthus</i> species. <i>International Journal of Food Sciences and Nutrition</i> , <b>1995</b> , 46, 47-51	3.7	14
9	Biochemical changes in cucumber mosaic virus (CMV)-infected <i>Amaranthus</i> and <i>Chenopodium</i> . <i>Journal of the Science of Food and Agriculture</i> , <b>1995</b> , 68, 299-303	4.3	5
8	Composition, variation of nutritional contents in leaves, seed protein, fat and fatty acid profile of <i>Chenopodium</i> species. <i>Journal of the Science of Food and Agriculture</i> , <b>1993</b> , 62, 203-205	4.3	40
7	Nutritional and antinutritional composition of vegetable and grain amaranth leaves. <i>Journal of the Science of Food and Agriculture</i> , <b>1991</b> , 57, 573-583	4.3	50
6	Induced high yielding amphiploid of <i>Vigna radiata</i> * <i>Vigna mungo</i> .. <i>Cytologia</i> , <b>1990</b> , 55, 249-253	0.9	7
5	Gamma-rays and EMS induced pentaphyllous mutant in black gram ( <i>Vigna mungo</i> ). <i>Qualitas Plantarum Plant Foods for Human Nutrition</i> , <b>1988</b> , 38, 115-20		
4	Protein content and amino acid profile of some wild leguminous seeds. <i>Qualitas Plantarum Plant Foods for Human Nutrition</i> , <b>1988</b> , 38, 61-5		24
3	Amino acid profiles of some under-utilised seeds. <i>Plant Foods for Human Nutrition</i> , <b>1988</b> , 38, 235-41	3.9	6
2	Induced Vine Mutant in <i>Vigna mungo</i> . <i>Plant Breeding</i> , <b>1987</b> , 99, 27-29	2.4	0
1	Phytopharmaceutical Applications of Nutraceutical and Functional Foods. <i>Advances in Medical Technologies and Clinical Practice Book Series</i> , 263-285	0.3	1