

# Nirmal Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6692959/publications.pdf>

Version: 2024-02-01

10  
papers

219  
citations

1307594

7  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

396  
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential cytotoxic activity of Quercetin on colonic cancer cells depends on ROS generation through COX-2 expression. <i>Food and Chemical Toxicology</i> , 2017, 106, 92-106.	3.6	67
2	Synthesis, biological evaluation, and molecular docking analysis of phenstatin based indole linked chalcones as anticancer agents and tubulin polymerization inhibitors. <i>Bioorganic Chemistry</i> , 2020, 105, 104447.	4.1	37
3	Isolation and Partial Characterisation of a Novel Lectin from <i>Aegle marmelos</i> Fruit and Its Effect on Adherence and Invasion of <i>Shigellae</i> to HT29 Cells. <i>PLoS ONE</i> , 2011, 6, e16231.	2.5	30
4	Seaweed polysaccharide derived bioaldehyde nanocomposite: Potential application in anticancer therapeutics. <i>Carbohydrate Polymers</i> , 2020, 240, 116282.	10.2	22
5	Ellagic Acid Modulates Antioxidant Status, Ornithine Decarboxylase Expression, and Aberrant Crypt Foci Progression in 1,2-Dimethylhydrazine-Instigated Colon Preneoplastic Lesions in Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 3665-3672.	5.2	21
6	NF- $\kappa$ B/twist mediated regulation of colonic inflammation by lupeol in abating dextran sodium sulfate induced colitis in mice. <i>Journal of Functional Foods</i> , 2018, 41, 240-249.	3.4	16
7	Morin accelerates proliferative inhibition via NF- $\kappa$ B mediated transcriptional regulation of apoptotic events during chemical carcinogen induced mammary cancer in rats. <i>Biomedicine and Preventive Nutrition</i> , 2014, 4, 277-290.	0.9	11
8	<i>Aegle marmelos</i> fruit extract abates dextran sodium sulfate induced acute colitis in mice: Repression of pro-inflammatory cytokines during colonic inflammation. <i>Biomedicine and Preventive Nutrition</i> , 2014, 4, 307-317.	0.9	7
9	Attenuation of mitochondrial oxidative stress by morin during chemical carcinogen-mediated mammary carcinogenesis. <i>Biomedicine and Preventive Nutrition</i> , 2012, 2, 9-15.	0.9	6
10	Protective role of morin on the attenuation of chemotherapeutic agent, 5-fluorouracil, induced biochemical alterations in erythrocyte membrane $\alpha$ €“ an in vivo animal study. <i>Biomedicine and Preventive Nutrition</i> , 2013, 3, 19-25.	0.9	2