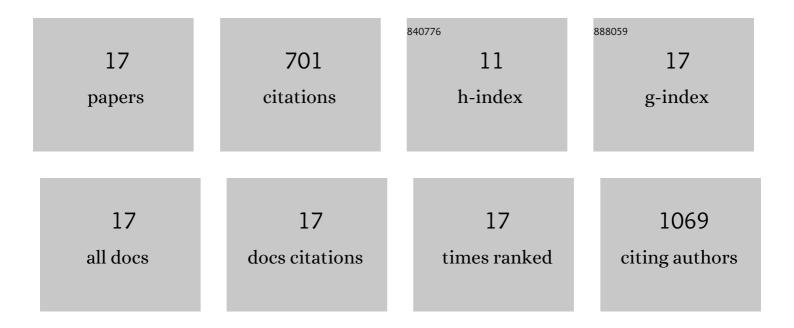
## Damodar Gupta

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Radioprotection by plant products: present status and future prospects. Phytotherapy Research, 2005, 19, 1-22.	5.8	287
2	Crosstalk of toll-like receptors signaling and Nrf2 pathway for regulation of inflammation. Biomedicine and Pharmacotherapy, 2018, 108, 1866-1878.	5.6	135
3	Antioxidant Capacities, Phenolic Profile and Cytotoxic Effects of Saxicolous Lichens from Trans-Himalayan Cold Desert of Ladakh. PLoS ONE, 2014, 9, e98696.	2.5	37
4	Regulation of CD20 expression by radiation-induced changes in intracellular redox status. Free Radical Biology and Medicine, 2008, 44, 614-623.	2.9	36
5	NF- $\hat{I}^{e}B$ as a key player in regulation of cellular radiation responses and identification of radiation countermeasures. Discoveries, 2015, 3, e35.	2.3	36
6	Development of Novel Anti-Cd20 Monoclonal Antibodies and Modulation in Cd20 Levels on Cell Surface: Looking to Improve Immunotherapy Response. Journal of Cancer Science & Therapy, 2015, 7, 347-358.	1.7	34
7	Protection of mitochondrial system by Hippophae rhamnoides L. against radiation-induced oxidative damage in mice. Journal of Pharmacy and Pharmacology, 2010, 57, 135-143.	2.4	30
8	Phytochemical analysis and differential in vitro cytotoxicity assessment of root extracts of Inula racemosa. Biomedicine and Pharmacotherapy, 2017, 89, 781-795.	5.6	23
9	Radiation protection of HepG2 cells by Podophyllum hexandrum Royale. Molecular and Cellular Biochemistry, 2003, 250, 27-40.	3.1	22
10	Surface Levels of CD20 Determine Anti-CD20 Antibodies Mediated Cell Death In Vitro. PLoS ONE, 2014, 9, e111113.	2.5	15
11	Chemical Composition and Biological Activities of Trans-Himalayan Alga Spirogyra porticalis (Muell.) Cleve. PLoS ONE, 2015, 10, e0118255.	2.5	14
12	Mannan oligosaccharide requires functional ETC and TLR for biological radiation protection to normal cells. BMC Cell Biology, 2018, 19, 9.	3.0	10
13	Radical Scavenging and Radiomodulatory Effects of Psoralea corylifolia Linn. Substantiated by in vitro Assays and EPR Spectroscopy. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2011, 66, 35-46.	1.4	5
14	Biodistribution and scintigraphic evaluation of 99mTc-Mannan complex. Discoveries, 2016, 4, e65.	2.3	5
15	Role of Nrf2-antioxidant in radioprotection by root extract of Inula racemosa. International Journal of Radiation Biology, 2019, 95, 1122-1134.	1.8	4
16	Prebiotic Mannan Oligosaccharide Pretreatment Improves Mice Survival Against Lethal Effects of Gamma Radiation by Protecting GI Tract and Hematopoietic Systems. Frontiers in Oncology, 2021, 11, 677781.	2.8	4
17	Studies on radiation sensitization efficacy by silymarin in colon carcinoma cells. Discoveries, 2016, 4, e56.	2.3	4