

# Kalpana Mujoo

## List of Publications by Year in descending order

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26  
papers

685  
citations

623734

14  
h-index

580821

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

1060  
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutics of Oxidative Stress and Stemness in Breast Cancer. , 2022, , 1765-1776.		0
2	Differentiation of Human Induced Pluripotent or Embryonic Stem Cells Decreases the DNA Damage Repair by Homologous Recombination. Stem Cell Reports, 2017, 9, 1660-1674.	4.8	33
3	Crk II silencing down-regulates IGF-IR and inhibits migration and invasion of prostate cancer cells. Biochemistry and Biophysics Reports, 2016, 8, 382-388.	1.3	9
4	Pluripotent Stem Cells and DNA Damage Response to Ionizing Radiations. Radiation Research, 2016, 186, 17-26.	1.5	11
5	Novel association of DJ-1 with HER3 potentiates HER3 activation and signaling in cancer. Oncotarget, 2016, 7, 65758-65769.	1.8	17
6	Î²2-spectrin depletion impairs DNA damage repair. Oncotarget, 2016, 7, 33557-33570.	1.8	17
7	Nuclear functions of Î²2-Spectrin in genomic stability. Aging, 2016, 8, 3151-3152.	3.1	1
8	Role of the Exocyst Complex Component Sec6/8 in Genomic Stability. Molecular and Cellular Biology, 2015, 35, 3633-3645.	2.3	13
9	Regulation of ERBB3/HER3 signaling in cancer. Oncotarget, 2014, 5, 10222-10236.	1.8	90
10	Curcumin induces differentiation of embryonic stem cells through possible modulation of nitric oxide-cyclic GMP pathway. Protein and Cell, 2012, 3, 535-544.	11.0	28
11	Nitric oxideâ€™cyclic GMP signaling in stem cell differentiation. Free Radical Biology and Medicine, 2011, 51, 2150-2157.	2.9	44
12	Nitric Oxide Receptor Soluble Guanylyl Cyclase Undergoes Splicing Regulation in Differentiating Human Embryonic Cells. Stem Cells and Development, 2011, 20, 1287-1293.	2.1	14
13	Role of soluble guanylyl cyclaseâ€™cyclic GMP signaling in tumor cell proliferation. Nitric Oxide - Biology and Chemistry, 2010, 22, 43-50.	2.7	57
14	Role of nitric oxide signaling components in differentiation of embryonic stem cells into myocardial cells. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 18924-18929.	7.1	96
15	Differential Expression of Nitric Oxide Signaling Components in Undifferentiated and Differentiated Human Embryonic Stem Cells. Stem Cells and Development, 2006, 15, 779-787.	2.1	36
16	Increased sensitivity of a metastatic model of prostate cancer to a novel tetravalent platinum analog. Prostate, 2005, 62, 91-100.	2.3	10
17	Status of p53 phosphorylation and function in sensitive and resistant human cancer models exposed to platinum-based DNA damaging agents. Journal of Cancer Research and Clinical Oncology, 2003, 129, 709-718.	2.5	29
18	Phase Ia/Ib Trial of Anti-GD2 Chimeric Monoclonal Antibody 14.18 (ch I4.18) and Recombinant Human Granulocyte-Macrophage Colony-Stimulating Factor (rhGM-CSF) in Metastatic Melanoma. Journal of Immunotherapy, 1996, 19, 206-217.	2.4	32

#	ARTICLE	IF	CITATIONS
19	Cellular resistance to the antimelanoma immunotoxin ZME-gelonin and strategies to target resistant cells. <i>Cancer Immunology, Immunotherapy</i> , 1996, 42, 115-121.	4.2	13
20	An antimelanoma immunotoxin containing recombinant human tumor necrosis factor: tissue disposition, pharmacokinetic, and therapeutic studies in xenograft models. <i>Cancer Immunology, Immunotherapy</i> , 1995, 40, 322-328.	4.2	31
21	Pharmacokinetics, tissue distribution, and in vivo antitumor effects of the antimelanoma immunotoxin ZME-gelonin. <i>Cancer Immunology, Immunotherapy</i> , 1995, 40, 339-345.	4.2	24
22	An antimelanoma immunotoxin containing recombinant human tumor necrosis factor: tissue disposition, pharmacokinetic, and therapeutic studies in xenograft models. <i>Cancer Immunology, Immunotherapy</i> , 1995, 40, 322-328.	4.2	5
23	Tumor Necrosis Factor ?? and ?? Interferon Enhancement of Anti-Epidermal Growth Factor Receptor Monoclonal Antibody Binding to Human Melanoma Cells. <i>Journal of Immunotherapy</i> , 1993, 13, 166-174.	2.4	7
24	A potent and specific immunotoxin for tumor cells expressing disialoganglioside GD2. <i>Cancer Immunology, Immunotherapy</i> , 1991, 34, 198-204.	4.2	28
25	Isolation, Characterization, and Synthesis of AlphaFetoprotein from Neonatal Rat Brain. <i>Journal of Neurochemistry</i> , 1983, 41, 1223-1228.	3.9	6
26	Synthesis and secretion of alpha-fetoprotein and albumin by newborn rat brain cells in culture. <i>Developmental Brain Research</i> , 1982, 6, 47-55.	1.7	33