

Dipita Bhakta

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

4,671
citations

393982

19
h-index

476904

29
g-index

33
all docs

33
docs citations

33
times ranked

9506
citing authors

#	ARTICLE	IF	CITATIONS
1	Hormetic effect of low doses of rapamycin triggers anti-aging cascades in WRL-68 cells by modulating an mTOR-mitochondria cross-talk. <i>Molecular Biology Reports</i> , 2022, 49, 463-476.	1.0	5
2	Oxidative Dyshomeostasis in the Mitochondria. , 2022, , 1083-1101.		0
3	A novel indenone derivative selectively induces senescence in MDA-MB-231 (breast adenocarcinoma) cells. <i>Chemico-Biological Interactions</i> , 2020, 331, 109250.	1.7	4
4	Hexavalent chromium-induced autophagic death of WRL-68 cells is mitigated by aqueous extract of <i>Cuminum cyminum</i> L. seeds. <i>3 Biotech</i> , 2020, 10, 191.	1.1	6
5	Friend turned foe: A curious case of disrupted endosymbiotic homeostasis promoting the Warburg effect in sepsis. <i>Medical Hypotheses</i> , 2020, 141, 109702.	0.8	2
6	Gene therapy for the mitochondrial genome: Purging mutations, pacifying ailments. <i>Mitochondrion</i> , 2019, 46, 195-208.	1.6	8
7	Biopiracy versus One-World Medicine—From colonial relicts to global collaborative concepts. <i>Phytomedicine</i> , 2019, 53, 319-331.	2.3	13
8	Cancer chemotherapeutics in rheumatoid arthritis: A convoluted connection. <i>Biomedicine and Pharmacotherapy</i> , 2018, 102, 894-911.	2.5	13
9	The role of p53 in cancer drug resistance and targeted chemotherapy. <i>Oncotarget</i> , 2017, 8, 8921-8946.	0.8	407
10	Cancer nanotheranostics: Strategies, promises and impediments. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 291-304.	2.5	73
11	Herbal Medicines: Boon or Bane for the Human Liver?. , 2016, , 469-491.		0
12	Biopiracy of natural products and good bioprospecting practice. <i>Phytomedicine</i> , 2016, 23, 166-173.	2.3	41
13	Hormesis: Decoding Two Sides of the Same Coin. <i>Pharmaceuticals</i> , 2015, 8, 865-883.	1.7	49
14	Broad targeting of angiogenesis for cancer prevention and therapy. <i>Seminars in Cancer Biology</i> , 2015, 35, S224-S243.	4.3	375
15	Evasion of anti-growth signaling: A key step in tumorigenesis and potential target for treatment and prophylaxis by natural compounds. <i>Seminars in Cancer Biology</i> , 2015, 35, S55-S77.	4.3	95
16	Broad targeting of resistance to apoptosis in cancer. <i>Seminars in Cancer Biology</i> , 2015, 35, S78-S103.	4.3	535
17	Cancer prevention and therapy through the modulation of the tumor microenvironment. <i>Seminars in Cancer Biology</i> , 2015, 35, S199-S223.	4.3	285
18	Genomic instability in human cancer: Molecular insights and opportunities for therapeutic attack and prevention through diet and nutrition. <i>Seminars in Cancer Biology</i> , 2015, 35, S5-S24.	4.3	231

#	ARTICLE	IF	CITATIONS
19	Sustained proliferation in cancer: Mechanisms and novel therapeutic targets. <i>Seminars in Cancer Biology</i> , 2015, 35, S25-S54.	4.3	468
20	Therapeutic targeting of replicative immortality. <i>Seminars in Cancer Biology</i> , 2015, 35, S104-S128.	4.3	49
21	A multi-targeted approach to suppress tumor-promoting inflammation. <i>Seminars in Cancer Biology</i> , 2015, 35, S151-S184.	4.3	95
22	Immune evasion in cancer: Mechanistic basis and therapeutic strategies. <i>Seminars in Cancer Biology</i> , 2015, 35, S185-S198.	4.3	1,122
23	Tissue invasion and metastasis: Molecular, biological and clinical perspectives. <i>Seminars in Cancer Biology</i> , 2015, 35, S244-S275.	4.3	408
24	Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , 2015, 35, S276-S304.	4.3	220
25	Dis-organizing Centrosomal Clusters: Specific Cancer Therapy for a Generic Spread?. <i>Current Medicinal Chemistry</i> , 2015, 22, 685-694.	1.2	25
26	Phenolic constituents in the polar extracts of <i>Lawsonia inermis</i> mitigate antimycin A-induced mitochondrial degenerative cascades in Hep3B cells. <i>Biomedicine and Preventive Nutrition</i> , 2014, 4, 151-159.	0.9	0
27	Bioactive iridoid glycoside isolated from <i>Morinda tinctoria</i> (Roxb.) roots exhibit therapeutic efficacy. <i>Industrial Crops and Products</i> , 2013, 42, 349-356.	2.5	5
28	Interaction of plant pigment brazilin with synthetic and natural DNA: Spectroscopic and in silico perspective. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2013, 5, 53-59.	2.2	8
29	Amelioration of oxidative stress in bio-membranes and macromolecules by non-toxic dye from <i>Morinda tinctoria</i> (Roxb.) roots. <i>Food and Chemical Toxicology</i> , 2012, 50, 2062-2069.	1.8	16
30	Morindone, an Anthraquinone, Intercalates DNA Sans Toxicity: a Spectroscopic and Molecular Modeling Perspective. <i>Applied Biochemistry and Biotechnology</i> , 2012, 167, 885-896.	1.4	32
31	Characterization and Enhanced Production of Prodigiosin from the Spoiled Coconut. <i>Applied Biochemistry and Biotechnology</i> , 2012, 166, 187-196.	1.4	47
32	Evaluation of antibacterial, antifungal, and antioxidant properties of some food dyes. <i>Food Science and Biotechnology</i> , 2011, 20, 7-13.	1.2	34