Dipita Bhakta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5814860/publications.pdf

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	Immune evasion in cancer: Mechanistic basis and therapeutic strategies. Seminars in Cancer Biology, 2015, 35, S185-S198.	4.3	1,122
2	Broad targeting of resistance to apoptosis in cancer. Seminars in Cancer Biology, 2015, 35, S78-S103.	4.3	535
3	Sustained proliferation in cancer: Mechanisms and novel therapeutic targets. Seminars in Cancer Biology, 2015, 35, S25-S54.	4.3	468
4	Tissue invasion and metastasis: Molecular, biological and clinical perspectives. Seminars in Cancer Biology, 2015, 35, S244-S275.	4.3	408
5	The role of p53 in cancer drug resistance and targeted chemotherapy. Oncotarget, 2017, 8, 8921-8946.	0.8	407
6	Broad targeting of angiogenesis for cancer prevention and therapy. Seminars in Cancer Biology, 2015, 35, S224-S243.	4.3	375
7	Cancer prevention and therapy through the modulation of the tumor microenvironment. Seminars in Cancer Biology, 2015, 35, S199-S223.	4.3	285
8	Genomic instability in human cancer: Molecular insights and opportunities for therapeutic attack and prevention through diet and nutrition. Seminars in Cancer Biology, 2015, 35, S5-S24.	4.3	231
9	Designing a broad-spectrum integrative approach for cancer prevention and treatment. Seminars in Cancer Biology, 2015, 35, S276-S304.	4.3	220
10	Evasion of anti-growth signaling: A key step in tumorigenesis and potential target for treatment and prophylaxis by natural compounds. Seminars in Cancer Biology, 2015, 35, S55-S77.	4.3	95
11	A multi-targeted approach to suppress tumor-promoting inflammation. Seminars in Cancer Biology, 2015, 35, S151-S184.	4.3	95
12	Cancer nanotheranostics: Strategies, promises and impediments. Biomedicine and Pharmacotherapy, 2016, 84, 291-304.	2.5	73
13	Hormesis: Decoding Two Sides of the Same Coin. Pharmaceuticals, 2015, 8, 865-883.	1.7	49
14	Therapeutic targeting of replicative immortality. Seminars in Cancer Biology, 2015, 35, S104-S128.	4.3	49
15	Characterization and Enhanced Production of Prodigiosin from the Spoiled Coconut. Applied Biochemistry and Biotechnology, 2012, 166, 187-196.	1.4	47
16	Biopiracy of natural products and good bioprospecting practice. Phytomedicine, 2016, 23, 166-173.	2.3	41
17	Evaluation of antibacterial, antifungal, and antioxidant properties of some food dyes. Food Science and Biotechnology, 2011, 20, 7-13.	1.2	34
18	Morindone, an Anthraquinone, Intercalates DNA Sans Toxicity: a Spectroscopic and Molecular Modeling Perspective. Applied Biochemistry and Biotechnology, 2012, 167, 885-896.	1.4	32

#	Article	IF	Citations
19	Dis-organizing Centrosomal Clusters: Specific Cancer Therapy for a Generic Spread?. Current Medicinal Chemistry, 2015, 22, 685-694.	1.2	25
20	Amelioration of oxidative stress in bio-membranes and macromolecules by non-toxic dye from Morinda tinctoria (Roxb.) roots. Food and Chemical Toxicology, 2012, 50, 2062-2069.	1.8	16
21	Cancer chemotherapeutics in rheumatoid arthritis: A convoluted connection. Biomedicine and Pharmacotherapy, 2018, 102, 894-911.	2.5	13
22	Biopiracy versus One-World Medicineâ€“From colonial relicts to global collaborative concepts. Phytomedicine, 2019, 53, 319-331.	2.3	13
23	Interaction of plant pigment brazilin with synthetic and natural DNA: Spectroscopic and in silico perspective. Interdisciplinary Sciences, Computational Life Sciences, 2013, 5, 53-59.	2.2	8
24	Gene therapy for the mitochondrial genome: Purging mutations, pacifying ailments. Mitochondrion, 2019, 46, 195-208.	1.6	8
25	Hexavalent chromium-induced autophagic death of WRL-68 cells is mitigated by aqueous extract of Cuminum cyminum L. seeds. 3 Biotech, 2020, 10, 191.	1.1	6
26	Bioactive iridoid glycoside isolated from Morinda tinctoria (Roxb.) roots exhibit therapeutic efficacy. Industrial Crops and Products, 2013, 42, 349-356.	2.5	5
27	Hormetic effect of low doses of rapamycin triggers anti-aging cascades in WRL-68 cells by modulating an mTOR-mitochondria cross-talk. Molecular Biology Reports, 2022, 49, 463-476.	1.0	5
28	A novel indenone derivative selectively induces senescence in MDA-MB-231 (breast adenocarcinoma) cells. Chemico-Biological Interactions, 2020, 331, 109250.	1.7	4
29	Friend turned foe: A curious case of disrupted endosymbiotic homeostasis promoting the Warburg effect in sepsis. Medical Hypotheses, 2020, 141, 109702.	0.8	2
30	Phenolic constituents in the polar extracts of Lawsonia inermis mitigate antimycin A-induced mitochondrial degenerative cascades in Hep3B cells. Biomedicine and Preventive Nutrition, 2014, 4, 151-159.	0.9	0
31	Herbal Medicines: Boon or Bane for the Human Liver?. , 2016, , 469-491.		0
32	Oxidative Dyshomeostasis in the Mitochondria. , 2022, , 1083-1101.		0