

Girish B Maru

List of Publications by Year in descending order

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393982

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2622
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#	ARTICLE	IF	CITATIONS
1	Head and Neck Cancer Prevention by Phytochemicals: Current Status and Challenges. <i>Current Pharmacology Reports</i> , 2020, 6, 85-102.	1.5	3
2	Dose-Related Modulatory Effects of Polymeric Black Tea Polyphenols (PBPs) on Initiation and Promotion Events in B(a)P and NNK-Induced Lung Carcinogenesis. <i>Nutrition and Cancer</i> , 2019, 71, 508-523.	0.9	11
3	Evaluation of genotoxic and modulatory effects of <i>Nyctanthes arbor-tristis</i> calyx extract and the isolated crocin in Ames™ assay. <i>Natural Product Research</i> , 2019, 33, 884-888.	1.0	2
4	Polymeric black tea polyphenols (PBPs) inhibit benzo(a)pyrene and 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanol-induced lung carcinogenesis potentially through down-regulation of p38 and Akt phosphorylation in A/J mice. <i>Molecular Carcinogenesis</i> , 2017, 56, 625-640.	1.3	19
5	Raman Spectroscopy of Experimental Oral Carcinogenesis. <i>Technology in Cancer Research and Treatment</i> , 2016, 15, NP60-NP72.	0.8	21
6	Understanding the molecular mechanisms of cancer prevention by dietary phytochemicals: From experimental models to clinical trials. <i>World Journal of Biological Chemistry</i> , 2016, 7, 88.	1.7	84
7	Raman spectroscopy of serum: A study on pre™ and post™ breast adenocarcinoma resection in rat models. <i>Journal of Biophotonics</i> , 2015, 8, 575-583.	1.1	8
8	Ex vivo Raman spectroscopic study of breast metastatic lesions in lungs in animal models. <i>Journal of Biomedical Optics</i> , 2015, 20, 085006.	1.4	3
9	Dietary curcumin post-treatment enhances the disappearance of B(a)P-derived DNA adducts in mouse liver and lungs. <i>Toxicology Reports</i> , 2014, 1, 1181-1194.	1.6	12
10	The Role of Inflammation in Skin Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2014, 816, 437-469.	0.8	98
11	Carboplatin loaded polymethylmethacrylate nano-particles in an adjunctive role in retinoblastoma: An animal trial. <i>Indian Journal of Ophthalmology</i> , 2014, 62, 585.	0.5	19
12	Transcutaneous in vivo Raman spectroscopic studies in a mouse model: evaluation of changes in the breast associated with pregnancy and lactation. <i>Journal of Biomedical Optics</i> , 2013, 18, 047004.	1.4	7
13	Downregulation of Keratin 76 Expression during Oral Carcinogenesis of Human, Hamster and Mouse. <i>PLoS ONE</i> , 2013, 8, e70688.	1.1	18
14	Dietary Turmeric Post-Treatment Decreases DMBA-Induced Hamster Buccal Pouch Tumor Growth by Altering Cell Proliferation and Apoptosis-Related Markers. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2012, 31, 295-312.	0.6	16
15	Polymeric black tea polyphenols modulate the localization and activity of 12-O-tetradecanoylphorbol-13-acetate-mediated kinases in mouse skin: Mechanisms of their anti-tumor-promoting action. <i>Free Radical Biology and Medicine</i> , 2012, 53, 1358-1370.	1.3	16
16	Clastogenic and mutagenic effects of bisphenol A: An endocrine disruptor. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2012, 743, 83-90.	0.9	110
17	Suppression of error prone pathway is responsible for antimutagenic activity of honey. <i>Food and Chemical Toxicology</i> , 2012, 50, 625-633.	1.8	33
18	Is Tulsi a Panacea for Cancer Prevention and/or Therapy?. , 2010, , 125-142.		2

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19	Safety and Pharmacokinetics of a Solid Lipid Curcumin Particle Formulation in Osteosarcoma Patients and Healthy Volunteers. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 2095-2099.	2.4	235
20	Does a Nanomolecule of Carboplatin Injected Periocularly Help in Attaining Higher Intravitreal Concentrations?. , 2009, 50, 5896.		18
21	Dietary Curcumin Enhances Benzo(a)pyrene-Induced Apoptosis Resulting in a Decrease in BPDE-DNA Adducts in Mice. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2009, 28, 121-131.	0.6	8
22	Plakophilin3 downregulation leads to a decrease in cell adhesion and promotes metastasis. <i>International Journal of Cancer</i> , 2008, 123, 2303-2314.	2.3	77
23	Polymeric black tea polyphenols induce phase II enzymes via Nrf2 in mouse liver and lungs. <i>Free Radical Biology and Medicine</i> , 2008, 44, 1897-1911.	1.3	73
24	Polymeric black tea polyphenols inhibit 1,2-dimethylhydrazine induced colorectal carcinogenesis by inhibiting cell proliferation via Wnt/ β -catenin pathway. <i>Toxicology and Applied Pharmacology</i> , 2008, 227, 136-146.	1.3	52
25	Dietary turmeric modulates DMBA-induced p21ras, MAP kinases and AP-1/NF- κ B pathway to alter cellular responses during hamster buccal pouch carcinogenesis. <i>Toxicology and Applied Pharmacology</i> , 2008, 232, 428-439.	1.3	40
26	Dietary curcumin modulates transcriptional regulators of phase I and phase II enzymes in benzo[a]pyrene-treated mice: mechanism of its anti-initiating action. <i>Carcinogenesis</i> , 2008, 29, 1022-1032.	1.3	163
27	Curcumin decreases 12- O -tetradecanoylphorbol-13-acetate-induced protein kinase C translocation to modulate downstream targets in mouse skin. <i>Carcinogenesis</i> , 2008, 29, 1249-1257.	1.3	70
28	Chemopreventive Herbal Anti-Oxidants: Current Status and Future Perspectives. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2007, 40, 82-91.	0.6	26
29	Isolation and analyses of polymeric polyphenol fractions from black tea. <i>Food Chemistry</i> , 2006, 94, 331-340.	4.2	67
30	Inhibitory Effect(s) of Polymeric Black Tea Polyphenols on the Formation of B(a)P-Derived DNA Adducts in Mouse Skin. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2005, 24, 79-90.	0.6	21
31	Evaluation of DNA damage in mice topically exposed to total particulate matter from mainstream and sidestream smoke from cigarettes and bidis. <i>Mutagenesis</i> , 2004, 19, 413-421.	1.0	8
32	Inhibitory Effect(s) of Polymeric Black Tea Polyphenol Fractions on the Formation of [3H]-B(a)P-Derived DNA Adducts. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 4261-4269.	2.4	26
33	Mechanism(s) of turmeric-mediated protective effects against benzo(a)pyrene-derived DNA adducts. <i>Cancer Letters</i> , 2002, 175, 79-88.	3.2	43
34	Effects of Turmeric on the Activities of Benzo (a) pyrene-Induced Cytochrome P-450 Isozymes. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2001, 20, 6.	0.6	18
35	Chemopreventive efficacy of curcumin-free aqueous turmeric extract in 7,12-dimethylbenz[a]anthracene-induced rat mammary tumorigenesis. <i>Cancer Letters</i> , 1998, 123, 35-40.	3.2	63
36	Effects of curcumin on the formation of benzo[a]pyrene derived DNA adducts in vitro. <i>Cancer Letters</i> , 1995, 96, 71-80.	3.2	44

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37	Mutagenicity and carcinogenicity of mono- and diacetyl hydrazine. <i>Cancer Letters</i> , 1984, 23, 235-240.	3.2	9
38	Species differences in the inducibility of hepatic O6-alkylguanine repair in rodents. <i>Biochimie</i> , 1982, 64, 769-773.	1.3	19
39	Effect of antioxidants and antitoxicants of isoniazid on the formation of lung tumours in mice by isoniazid and hydrazine sulphate. <i>Cancer Letters</i> , 1982, 17, 75-80.	3.2	23