

V M Berlin Grace

List of Publications by Year in descending order

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35
papers

710
citations

623734

14
h-index

552781

26
g-index

35
all docs

35
docs citations

35
times ranked

1119
citing authors

#	ARTICLE	IF	CITATIONS
1	The Phytochemicals of <i>Linum usitatissimum</i> Seed Essential Oil Extracted by Hydrodistillation Induced Apoptosis and Suppressed Cell Migration in A549 Lung Cancer Cells. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 2023, 29, 39-51.	1.1	1
2	A New Silver Nano-Formulation of <i>Cassia auriculata</i> Flower Extract and its Anti-Diabetic Effects. <i>Recent Patents on Nanotechnology</i> , 2022, 16, 160-169.	1.3	4
3	Methyl Palmitate as a suitable adjuvant for Sorafenib therapy to reduce in vivo toxicity and to enhance anticancer effects on hepatocellular carcinoma cells. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2021, 128, 366-378.	2.5	13
4	The Effect of Indian Fig Fruit Extract on Human Papilloma Virus containing Cervical Cancer Cells (HeLa) by Decreasing the HPV18 L1 Gene Load. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 785-791.	1.2	5
5	Liposome nano-formulation with cationic polar lipid DOTAP and cholesterol as a suitable pH-responsive carrier for molecular therapeutic drug (all-trans retinoic acid) delivery to lung cancer cells. <i>IET Nanobiotechnology</i> , 2021, 15, 380-390.	3.8	13
6	Protective role of All Trans Retinoic Acid on B16F10 melanoma cell line metastasis in C57BL/6 mice by enhancing RAR- β protein and homeostasis maintenance. <i>Journal of Histotechnology</i> , 2021, 44, 127-138.	0.5	3
7	Regulatory Action of all trans Retinoic Acid on Metastasis Induced lung Cell Metabolic Changes during Implantation of B16F10 Cancer Cells in C57BL6 Mice. <i>Journal of Pure and Applied Microbiology</i> , 2021, 15, 743-751.	0.9	1
8	In Vivo Treatment Efficacy of Essential Oil Isolated from Seeds of <i>Momordica charantia</i> in Streptozotocin Induced Diabetes Mellitus. <i>Recent Patents on Biotechnology</i> , 2021, 15, .	0.8	2
9	Regulation of inflammation and COX-2 gene expression in benzo (a) pyrene induced lung carcinogenesis in mice by all trans retinoic acid (ATRA). <i>Life Sciences</i> , 2021, 285, 119967.	4.3	5
10	Significant action of <i>Tridax procumbens</i> L. leaf extract on reducing the TNF- α and COX-2 gene expressions in induced inflammation site in Swiss albino mice. <i>Inflammopharmacology</i> , 2020, 28, 929-938.	3.9	8
11	Ameliorating effect of lipo-ATRA treatment on the expression of TIG3 and its suppressing effect on PPAR γ gene expression in lung cancer animal model. <i>Molecular and Cellular Biochemistry</i> , 2019, 460, 105-112.	3.1	2
12	Synergistic effect of co-treatment with all-trans retinoic acid and 9-cis retinoic acid on human lung cancer cell line at molecular level. <i>3 Biotech</i> , 2019, 9, 159.	2.2	7
13	Enhancement of tumor suppressor RAR- β protein expression by cationic liposomal-ATRA treatment in benzo(a)pyrene-induced lung cancer mice model. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019, 392, 415-426.	3.0	3
14	Reduced RAR- β gene expression in Benzo(a)Pyrene induced lung cancer mice is upregulated by DOTAP lipo-ATRA treatment. <i>Gene</i> , 2018, 668, 18-26.	2.2	8
15	Non-toxic and non teratogenic extract of <i>Thuja orientalis</i> L. inhibited angiogenesis in zebra fish and suppressed the growth of human lung cancer cell line. <i>Biomedicine and Pharmacotherapy</i> , 2018, 106, 699-706.	5.6	13
16	Phytochemical profile and free radical nitric oxide (NO) scavenging activity of <i>Averrhoa bilimbi</i> L. fruit extract. <i>3 Biotech</i> , 2017, 7, 85.	2.2	20
17	Protective effect of <i>Averrhoa bilimbi</i> L. fruit extract on ulcerative colitis in wistar rats via regulation of inflammatory mediators and cytokines. <i>Biomedicine and Pharmacotherapy</i> , 2017, 91, 1113-1121.	5.6	33
18	Pharmacokinetics and therapeutic efficiency of a novel cationic liposome nano-formulated all trans retinoic acid in lung cancer mice model. <i>Journal of Drug Delivery Science and Technology</i> , 2017, 39, 223-236.	3.0	21

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19	Enhanced expression of tumour suppressor RAR- $\hat{2}$ by DSPC nano-formulated lipo-ATRA in the lung of B16F10 cell-implanted C57BL6 mice and in A549 cells. <i>Life Sciences</i> , 2017, 184, 10-17.	4.3	3
20	ATRA Entrapped in DSPC Liposome Enhances Anti-metastasis Effect on Lung and Liver During B16F10 Cell Line Metastasis in C57BL6 Mice. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2017, 17, 875-884.	1.7	2
21	Liposome Encapsulated All Trans Retinoic Acid (ATRA) has Enhanced Immunomodulatory and Inflammation Reducing Activities in Mice Model. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2015, 15, 196-205.	1.7	9
22	Anti-Metastatic Study of Liposome-Encapsulated AlltransRetinoic Acid (ATRA) in B16F10 Melanoma Cells-Implanted C57BL/6 Mice. <i>Cancer Investigation</i> , 2014, 32, 507-517.	1.3	14
23	The Chemotherapeutic Effect of Essential Oil of <i>Plectranthus amboinicus</i> (Lour) on Lung Metastasis Developed by B16F-10 Cell Line in C57BL/6 Mice. <i>Cancer Investigation</i> , 2013, 31, 74-82.	1.3	23
24	Antioxidant potential of all-trans retinoic acid (ATRA) and enhanced activity of liposome encapsulated ATRA against inflammation and tumor-directed angiogenesis. <i>Immunopharmacology and Immunotoxicology</i> , 2013, 35, 164-173.	2.4	37
25	Chemoprotective effect of all-trans retinoic acid (ATRA) on oxidative stress and lung metastasis induced by benzo(a)pyrene. <i>Immunopharmacology and Immunotoxicology</i> , 2012, 34, 317-325.	2.4	16
26	Effect of all-trans retinoic acid (ATRA) on syndecan-1 expression and its chemoprotective effect in benzo(a)pyrene-induced lung cancer mice model. <i>Immunopharmacology and Immunotoxicology</i> , 2012, 34, 1020-1027.	2.4	18
27	Antioxidant Activity of Essential Oils from <i>Wedelia chinensis</i> (Osbeck) in vitro and in vivo Lung Cancer Bearing C57BL/6 Mice. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 3065-3071.	1.2	47
28	Inhibition of metastatic lung cancer in C57BL/6 mice by liposome encapsulated all trans retinoic acid (ATRA). <i>International Immunopharmacology</i> , 2012, 14, 570-579.	3.8	31
29	Essential Oil of <i>Tridax procumbens</i> L Induces Apoptosis and Suppresses Angiogenesis and Lung Metastasis of the B16F-10 Cell Line in C57BL/6 Mice. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 5887-5895.	1.2	24
30	Targeting Tumor Metastasis by Regulating Nm23 Gene Expression. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 3539-3548.	1.2	20
31	All Trans Retinoic Acid and Cancer. <i>Immunopharmacology and Immunotoxicology</i> , 2011, 33, 241-249.	2.4	177
32	Lysyl oxidase: a potential target for cancer therapy. <i>Inflammopharmacology</i> , 2011, 19, 117-129.	3.9	37
33	HPV type 18 is more oncopotent than HPV16 in uterine cervical carcinogenesis although HPV16 is the prevalent type in Chennai, India. <i>Indian Journal of Cancer</i> , 2009, 46, 203.	0.2	11
34	HPV-induced carcinogenesis of the uterine cervix is associated with reduced serum ATRA level. <i>Gynecologic Oncology</i> , 2006, 103, 113-119.	1.4	20
35	Co-overexpression of p53 and bcl-2 proteins in HPV-induced squamous cell carcinoma of the uterine cervix. <i>Gynecologic Oncology</i> , 2003, 91, 51-58.	1.4	59