

V M Berlin Grace

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4104558/publications.pdf>

Version: 2024-02-01

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	All Trans Retinoic Acid and Cancer. <i>Immunopharmacology and Immunotoxicology</i> , 2011, 33, 241-249.	2.4	177
2	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
3	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
4	Lysyl oxidase: a potential target for cancer therapy. <i>Inflammopharmacology</i> , 2011, 19, 117-129.	3.9	37
5	Antioxidant potential of all- <i>trans</i> 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
6	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
7	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
8	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
9	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
10	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
11	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
12	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
13	Targeting Tumor Metastasis by Regulating Nm23 Gene Expression. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 3539-3548.	1.2	20
14	Effect of all- <i>trans</i> retinoic acid (ATRA) on syndecan-1 expression and its chemoprotective effect in benzo(<i>l</i>)pyrene-induced lung cancer mice model. <i>Immunopharmacology and Immunotoxicology</i> , 2012, 34, 1020-1027.	2.4	18
15	Chemoprotective effect of all-trans retinoic acid (ATRA) on oxidative stress and lung metastasis induced by benzo(<i>a</i>)pyrene. <i>Immunopharmacology and Immunotoxicology</i> , 2012, 34, 317-325.	2.4	16
16	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
17	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
18	Methyl Palmitate 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

#	ARTICLE	IF	CITATIONS
19	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. IET Nanobiotechnology, 2021, 15, 380-390.	3.8	13
20	HPV type 18 is more oncopotent than HPV16 in uterine cervical carcinogenesis although HPV16 is the prevalent type in Chennai, India. Indian Journal of Cancer, 2009, 46, 203.	0.2	11
21	Liposome Encapsulated All Trans Retinoic Acid (ATRA) has Enhanced Immunomodulatory and Inflammation Reducing Activities in Mice Model. Anti-Cancer Agents in Medicinal Chemistry, 2015, 15, 196-205.	1.7	9
22	Reduced RAR- β gene expression in Benzo(a)Pyrene induced lung cancer mice is upregulated by DOTAP lipo-ATRA treatment. Gene, 2018, 668, 18-26.	2.2	8
23	Significant action of Tridax procumbens L. leaf extract on reducing the TNF- α and COX-2 gene expressions in induced inflammation site in Swiss albino mice. Inflammopharmacology, 2020, 28, 929-938.	3.9	8
24	Synergistic effect of co-treatment with all-trans retinoic acid and 9-cis retinoic acid on human lung cancer cell line at molecular level. 3 Biotech, 2019, 9, 159.	2.2	7
25	The Effect of Indian Fig Fruit Extract on Human Papilloma Virus containing Cervical Cancer Cells (HeLa) by Decreasing the HPV18 L1 Gene Load. Asian Pacific Journal of Cancer Prevention, 2021, 22, 785-791.	1.2	5
26	Regulation of inflammation and COX-2 gene expression in benzo (a) pyrene induced lung carcinogenesis in mice by all trans retinoic acid (ATRA). Life Sciences, 2021, 285, 119967.	4.3	5
27	A New Silver Nano-Formulation of Cassia auriculata Flower Extract and its Anti-Diabetic Effects. Recent Patents on Nanotechnology, 2022, 16, 160-169.	1.3	4
28	Enhanced expression of tumour suppressor RAR- β by DSPC nano-formulated lipo-ATRA in the lung of B16F10 cell-implanted C57BL6 mice and in A549 cells. Life Sciences, 2017, 184, 10-17.	4.3	3
29	Enhancement of tumor suppressor RAR- β protein expression by cationic liposomal-ATRA treatment in benzo(a)pyrene-induced lung cancer mice model. Naunyn-Schmiedeberg's Archives of Pharmacology, 2019, 392, 415-426.	3.0	3
30	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. Journal of Histotechnology, 2021, 44, 127-138.	0.5	3
31	Ameliorating effect of lipo-ATRA treatment on the expression of TIC3 and its suppressing effect on PPAR γ gene expression in lung cancer animal model. Molecular and Cellular Biochemistry, 2019, 460, 105-112.	3.1	2
32	In Vivo Treatment Efficacy of Essential Oil Isolated from Seeds of Momordica charantia in Streptozotocin Induced Diabetes Mellitus. Recent Patents on Biotechnology, 2021, 15, .	0.8	2
33	ATRA Entrapped in DSPC Liposome Enhances Anti-metastasis Effect on Lung and Liver During B16F10 Cell Line Metastasis in C57BL6 Mice. Anti-Cancer Agents in Medicinal Chemistry, 2017, 17, 875-884.	1.7	2
34	Regulatory Action of all trans Retinoic Acid on Metastasis Induced lung Cell Metabolic Changes during Implantation of B16F10 Cancer Cells in C57BL6 Mice. Journal of Pure and Applied Microbiology, 2021, 15, 743-751.	0.9	1
35	The Phytochemicals of <i>Linum usitatissimum</i> Seed Essential Oil Extracted by Hydrodistillation Induced Apoptosis and Suppressed Cell Migration in A549 Lung Cancer Cells. Journal of Herbs, Spices and Medicinal Plants, 2023, 29, 39-51.	1.1	1