

Michael N Gould

List of Publications by Year in descending order

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55
papers

2,912
citations

218677

26
h-index

197818

49
g-index

55
all docs

55
docs citations

55
times ranked

2490
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranasal administration of the chemotherapeutic perillyl alcohol results in selective delivery to the cerebrospinal fluid in rats. <i>Scientific Reports</i> , 2021, 11, 6351.	3.3	5
2	Rat Mammary Epithelial Cell Transplantation into the Interscapular White Fat Pad. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	0
3	Deletion of the murine ortholog of the 8q24 gene desert has anti-cancer effects in transgenic mammary cancer models. <i>BMC Cancer</i> , 2018, 18, 1233.	2.6	7
4	Mucosal associated invariant T cells from human breast ducts mediate a Th17-skewed response to bacterially exposed breast carcinoma cells. <i>Breast Cancer Research</i> , 2018, 20, 111.	5.0	30
5	The Non-coding Mammary Carcinoma Susceptibility Locus, Mcs5c, Regulates Pappa Expression via Age-Specific Chromatin Folding and Allele-Dependent DNA Methylation. <i>PLoS Genetics</i> , 2016, 12, e1006261.	3.5	13
6	Analysis of Immune Cells from Human Mammary Ductal Epithelial Organoids Reveals $\gamma\delta$ T Cells That Efficiently Target Breast Carcinoma Cells in the Presence of Bisphosphonate. <i>Cancer Prevention Research</i> , 2016, 9, 305-316.	1.5	58
7	Target-Selected ENU Mutagenesis to Develop Cancer Models in the Rat. , 2012, , 113-131.		1
8	ENU Mutagenesis to Generate Genetically Modified Rat Models. <i>Methods in Molecular Biology</i> , 2010, 597, 151-167.	0.9	29
9	The Utility of Comparative Genetics to Inform Breast Cancer Prevention Strategies. <i>Genetics</i> , 2009, 183, 409-412.	2.9	7
10	Neutrophil gelatinase-associated lipocalin (NGAL) is a predictor of poor prognosis in human primary breast cancer. <i>Breast Cancer Research and Treatment</i> , 2008, 108, 389-397.	2.5	190
11	Rat Knockout and Mutant Models. , 2008, , 171-178.		1
12	A target-selected Apc-mutant rat kindred enhances the modeling of familial human colon cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 4036-4041.	7.1	143
13	Genetically Engineered Rat Models for Breast Cancer. <i>Breast Disease</i> , 2007, 28, 53-61.	0.8	19
14	Perillyl Alcohol Inhibits a Calcium-Dependent Constitutive Nuclear Factor- κ B Pathway. <i>Cancer Research</i> , 2005, 65, 8558-8566.	0.9	51
15	Development of a universal gap repair vector for yeast-based screening of knockout rodents. <i>BioTechniques</i> , 2004, 37, 383-388.	1.8	8
16	Cancer Chemopreventive Activity of Monoterpenes and Other Isoprenoids. , 2004, , 371-378.		2
17	Production of knockout rats using ENU mutagenesis and a yeast-based screening assay. <i>Nature Biotechnology</i> , 2003, 21, 645-651.	17.5	202
18	Induction of cytostasis in mammary carcinoma cells treated with the anticancer agent perillyl alcohol. <i>Carcinogenesis</i> , 2002, 23, 131-142.	2.8	48

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19	ras gene mutations are absent in NMU-induced mammary carcinomas from aging rats. <i>Carcinogenesis</i> , 2000, 21, 1917-1922.	2.8	20
20	A comparative analysis of allelic imbalance events in chemically induced rat mammary, colon, and bladder tumors. <i>Molecular Carcinogenesis</i> , 1999, 24, 47-56.	2.7	12
21	Heterogeneous expression of the lipocalin NGAL in primary breast cancers. , 1998, 79, 565-572.		135
22	On the statistical analysis of allelic-loss data. <i>Statistics in Medicine</i> , 1998, 17, 1425-1445.	1.6	37
23	Mapping of 55 new rat microsatellite markers from chromosome-specific libraries. <i>Mammalian Genome</i> , 1998, 9, 622-628.	2.2	20
24	Quantitative Studies of Ductal Versus Alveolar Differentiation from Rat Mammary Clonogens. <i>Experimental Biology and Medicine</i> , 1998, 219, 217-225.	2.4	35
25	Heterogeneous expression of the lipocalin NGAL in primary breast cancers. <i>International Journal of Cancer</i> , 1998, 79, 565-572.	5.1	2
26	Genetic Identification of Multiple Loci That Control Breast Cancer Susceptibility in the Rat. <i>Genetics</i> , 1998, 149, 289-299.	2.9	76
27	Cancer Chemoprevention and Therapy by Monoterpenes. <i>Environmental Health Perspectives</i> , 1997, 105, 977.	6.0	40
28	Inhibition of type I and type II geranylgeranyl-protein transferases by the monoterpene perillyl alcohol in NIH3T3 cells. <i>Biochemical Pharmacology</i> , 1997, 54, 113-120.	4.4	70
29	The genetic penetrance of the activated neu oncogene for the induction of mammary cancer in vivo. <i>Oncogene</i> , 1997, 14, 2701-2707.	5.9	6
30	Inherited susceptibility and acquired allelic imbalance in rat mammary carcinogenesis. <i>Journal of Cellular Biochemistry</i> , 1996, 63, 37-40.	2.6	6
31	ACCELERATED PAPER: Cloning, genetic mapping and expression studies of the rat Brca1 gene. <i>Carcinogenesis</i> , 1996, 17, 1561-1566.	2.8	24
32	Identifying Differential Gene Expression in Monoterpene-treated Mammary Carcinomas Using Subtractive Display. <i>Journal of Biological Chemistry</i> , 1996, 271, 29286-29294.	3.4	34
33	Prevention and therapy of mammary cancer by monoterpenes. <i>Journal of Cellular Biochemistry</i> , 1995, 59, 139-144.	2.6	77
34	The inhibition of protein prenyltransferases by oxygenated metabolites of limonene and perillyl alcohol. <i>Cancer Letters</i> , 1995, 91, 169-175.	7.2	144
35	Induction of differentiation in neuro-2A cells by the monoterpene perillyl alcohol. <i>Cancer Letters</i> , 1995, 95, 1-6.	7.2	32
36	Prevention and treatment of mammary cancer with monoterpenes.. <i>Journal of Toxicologic Pathology</i> , 1994, 7, 237-241.	0.7	0

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37	Human metabolism of the experimental cancer therapeutic agent d-limonene. <i>Cancer Chemotherapy and Pharmacology</i> , 1994, 35, 31-37.	2.3	104
38	Mammary carcinoma regression induced by perillyl alcohol, a hydroxylated analog of limonene. <i>Cancer Chemotherapy and Pharmacology</i> , 1994, 34, 477-483.	2.3	173
39	Inhibition of ubiquinone and cholesterol synthesis by the monoterpene perillyl alcohol. <i>Cancer Letters</i> , 1994, 76, 185-190.	7.2	65
40	Structure-activity relationships among monoterpene inhibitors of protein isoprenylation and cell proliferation. <i>Biochemical Pharmacology</i> , 1994, 47, 1405-1415.	4.4	158
41	Mammary carcinoma regression induced by perillyl alcohol, a hydroxylated analog of limonene. <i>Cancer Chemotherapy and Pharmacology</i> , 1994, 34, 477-483.	2.3	13
42	Human metabolism of the experimental cancer therapeutic agent d-limonene. <i>Cancer Chemotherapy and Pharmacology</i> , 1994, 35, 31-37.	2.3	14
43	Chemoprevention and Therapy of Cancer by d-Limonene. <i>Critical Reviews in Oncogenesis</i> , 1994, 5, 1-22.	0.4	181
44	The introduction of activated oncogenes to mammary cells in vivo using retroviral vectors: A new model for the chemoprevention of premalignant and malignant lesions of the breast. <i>Journal of Cellular Biochemistry</i> , 1993, 53, 66-72.	2.6	16
45	Comparative abilities of athymic nude mice and severe combined immune deficient (SCID) mice to accept transplants of induced rat mammary carcinomas: Enhanced transplantation efficiency of those rat mammary carcinomas that have elevated expression of <i>c-myc</i> oncogene. <i>International Journal of Cancer</i> , 1993, 53, 1002-1007.	5.1	15
46	Chemoprevention of mammary carcinogenesis by hydroxylated derivatives of d-limonene. <i>Carcinogenesis</i> , 1992, 13, 1261-1264.	2.8	136
47	Identification of metabolites of the antitumor agent d-limonene capable of inhibiting protein isoprenylation and cell growth. <i>Cancer Chemotherapy and Pharmacology</i> , 1992, 31, 205-212.	2.3	106
48	Comparison of spontaneous mutagenesis in early-passage human mammary cells from normal and malignant tissues. <i>International Journal of Cancer</i> , 1992, 50, 321-324.	5.1	8
49	Differential Control of Alveolar and Ductal Development in Grafts of Monodispersed Rat Mammary Epithelium. <i>Experimental Biology and Medicine</i> , 1991, 196, 284-292.	2.4	9
50	Radiosensitivity and PLDR in Primary Cultures of Human Normal and Malignant Mammary and Prostate Cells. <i>International Journal of Radiation Biology</i> , 1989, 56, 561-565.	1.8	9
51	Inhibition of rat mammary carcinogenesis by monoterpenoids. <i>Carcinogenesis</i> , 1989, 10, 2161-2164.	2.8	98
52	Anti-carcinogenic activity of d-limonene during the initiation and promotion/progression stages of DMBA-induced rat mammary carcinogenesis. <i>Carcinogenesis</i> , 1988, 9, 331-332.	2.8	167
53	Induction of mammary cytochromes P-450: an essential first step in the metabolism of 7,12-dimethylbenz[a]anthracene by rat mammary epithelial cells. <i>Carcinogenesis</i> , 1987, 8, 73-80.	2.8	43
54	Modification of Expression of the Malignant Phenotype in Radiation-initiated Cells. <i>International Journal of Radiation Biology and Related Studies in Physics, Chemistry, and Medicine</i> , 1987, 51, 1081-1090.	1.0	7

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55	Radiation-induced Specific Locus Mutations in Human Mammary Epithelial Cells. International Journal of Radiation Biology and Related Studies in Physics, Chemistry, and Medicine, 1985, 47, 387-391.	1.0	6