

Fernando Salvador Moreno

List of Publications by Year in descending order

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69
papers

2,570
citations

236925

25
h-index

214800

47
g-index

70
all docs

70
docs citations

70
times ranked

4207
citing authors

#	ARTICLE	IF	CITATIONS
1	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019, 104, 21-34.	6.2	711
2	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	21.4	120
3	Farnesol and geraniol chemopreventive activities during the initial phases of hepatocarcinogenesis involve similar actions on cell proliferation and DNA damage, but distinct actions on apoptosis, plasma cholesterol and HMGCoA reductase. <i>Carcinogenesis</i> , 2006, 27, 1194-1203.	2.8	102
4	Targeting the Epigenome with Bioactive Food Components for Cancer Prevention. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2011, 4, 275-292.	1.3	91
5	Inhibitory effects of β -carotene on preneoplastic lesions induced in Wistar rats by the resistant hepatocyte model. <i>Carcinogenesis</i> , 1991, 12, 1817-1822.	2.8	77
6	Hepatic microsomal ethanol oxidizing system (MEOS): Respective roles of ethanol and carbohydrates for the enhanced activity after chronic alcohol consumption. <i>Biochemical Pharmacology</i> , 1981, 30, 1745-1751.	4.4	71
7	Effects of selenium compounds on proliferation and epigenetic marks of breast cancer cells. <i>Journal of Trace Elements in Medicine and Biology</i> , 2014, 28, 486-491.	3.0	71
8	Associations between glutathione peroxidase-1 Pro198Leu polymorphism, selenium status, and DNA damage levels in obese women after consumption of Brazil nuts. <i>Nutrition</i> , 2011, 27, 891-896.	2.4	61
9	Chemopreventive effects of β -ionone and geraniol during rat hepatocarcinogenesis promotion: distinct actions on cell proliferation, apoptosis, HMGCoA reductase, and RhoA. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 130-135.	4.2	61
10	Chemoprevention of rat hepatocarcinogenesis with histone deacetylase inhibitors: Efficacy of tributyrin, a butyric acid prodrug. <i>International Journal of Cancer</i> , 2009, 124, 2520-2527.	5.1	58
11	Geranylgeraniol and β -ionone inhibit hepatic preneoplastic lesions, cell proliferation, total plasma cholesterol and DNA damage during the initial phases of hepatocarcinogenesis, but only the former inhibits NF- κ B activation. <i>Carcinogenesis</i> , 2005, 26, 1091-1099.	2.8	53
12	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019, 120, 647-657.	6.4	52
13	MicroRNA deregulation in nonalcoholic steatohepatitis-associated liver carcinogenesis. <i>Oncotarget</i> , 2017, 8, 88517-88528.	1.8	46
14	Anticarcinogenic Actions of Tributyrin, A Butyric Acid Prodrug. <i>Current Drug Targets</i> , 2012, 13, 1720-1729.	2.1	45
15	Exposure to lard-based high-fat diet during fetal and lactation periods modifies breast cancer susceptibility in adulthood in rats. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 613-622.	4.2	45
16	Inhibitory Effects of Lutein and Lycopene on Placental Glutathione S-Transferase-Positive Preneoplastic Lesions and DNA Strand Breakage Induced in Wistar Rats by the Resistant Hepatocyte Model of Hepatocarcinogenesis. <i>Nutrition and Cancer</i> , 2003, 47, 62-69.	2.0	43
17	Inhibitory Effects of β -Carotene and Vitamin A During the Progression Phase of Hepatocarcinogenesis Involve Inhibition of Cell Proliferation but Not Alterations in DNA Methylation. <i>Nutrition and Cancer</i> , 2002, 44, 80-88.	2.0	40
18	Protective effects of guarana (<i>Paullinia cupana</i> Mart. var. <i>Sorbilis</i>) against DEN-induced DNA damage on mouse liver. <i>Food and Chemical Toxicology</i> , 2006, 44, 862-867.	3.6	38

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19	Chemopreventive effects of Paullinia cupana Mart var. sorbilis, the guaraná, on mouse hepatocarcinogenesis. <i>Cancer Letters</i> , 2006, 233, 158-164.	7.2	38
20	Drinking for protection? Epidemiological and experimental evidence on the beneficial effects of coffee or major coffee compounds against gastrointestinal and liver carcinogenesis. <i>Food Research International</i> , 2019, 123, 567-589.	6.2	36
21	The chemopreventive activity of the butyric acid prodrug tributyrin in experimental rat hepatocarcinogenesis is associated with p53 acetylation and activation of the p53 apoptotic signaling pathway. <i>Carcinogenesis</i> , 2013, 34, 1900-1906.	2.8	35
22	Î²-Carotene and cancer chemoprevention: From epidemiological associations to cellular mechanisms of action. <i>Nutrition Research</i> , 1998, 18, 1807-1824.	2.9	32
23	Transcriptome-wide association study of breast cancer risk by estrogen receptor status. <i>Genetic Epidemiology</i> , 2020, 44, 442-468.	1.3	32
24	Effect of Î²-carotene on the expression of 3-hydroxy-3-methylglutaryl coenzyme A reductase in rat liver. <i>Cancer Letters</i> , 1995, 96, 201-208.	7.2	31
25	Effect of thyroid hormones on the activities of hepatic alcohol metabolizing enzymes. <i>Biochemical and Biophysical Research Communications</i> , 1979, 89, 806-812.	2.1	28
26	All- trans and 9- cis retinoic acids, retinol and Î²-carotene chemopreventive activities during the initial phases of hepatocarcinogenesis involve distinct actions on glutathione S-transferase positive preneoplastic lesions remodeling and DNA damage. <i>Carcinogenesis</i> , 2005, 26, 1940-1946.	2.8	28
27	Persistent and remodeling hepatic preneoplastic lesions present differences in cell proliferation and apoptosis, as well as in p53, Bcl-2 and NF-Î²B pathways. <i>Journal of Cellular Biochemistry</i> , 2008, 103, 538-546.	2.6	27
28	Natural retinoids and Î²-carotene: from food to their actions on gene expression. <i>Journal of Nutritional Biochemistry</i> , 1998, 9, 446-456.	4.2	23
29	Lutein presents suppressing but not blocking chemopreventive activity during diethylnitrosamine-induced hepatocarcinogenesis and this involves inhibition of DNA damage. <i>Chemico-Biological Interactions</i> , 2007, 168, 221-228.	4.0	23
30	Hepatic Thyroid Hormone Levels Following Chronic Alcohol Consumption: Direct Experimental Evidence in Rats Against the Existence of a Hyperthyroid Hepatic State. <i>Hepatology</i> , 2007, 3, 469-474.	7.3	21
31	Chemopreventive effects of the dietary histone deacetylase inhibitor tributyrin alone or in combination with vitamin A during the promotion phase of rat hepatocarcinogenesis. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 860-866.	4.2	20
32	Transcriptomic responses provide a new mechanistic basis for the chemopreventive effects of folic acid and tributyrin in rat liver carcinogenesis. <i>International Journal of Cancer</i> , 2014, 135, 7-18.	5.1	20
33	Squalene Does Not Exhibit a Chemopreventive Activity and Increases Plasma Cholesterol in a Wistar Rat Hepatocarcinogenesis Model. <i>Nutrition and Cancer</i> , 2004, 50, 101-109.	2.0	19
34	Folic acid supplementation during early hepatocarcinogenesis: Cellular and molecular effects. <i>International Journal of Cancer</i> , 2011, 129, 2073-2082.	5.1	19
35	Efficacy of the dietary histone deacetylase inhibitor butyrate alone or in combination with vitamin A against proliferation of MCF-7 human breast cancer cells. <i>Brazilian Journal of Medical and Biological Research</i> , 2012, 45, 841-850.	1.5	19
36	The chemopreventive activity of the histone deacetylase inhibitor tributyrin in colon carcinogenesis involves the induction of apoptosis and reduction of DNA damage. <i>Toxicology and Applied Pharmacology</i> , 2014, 276, 129-135.	2.8	19

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37	Nutritional Epigenetics and the Prevention of Hepatocellular Carcinoma with Bioactive Food Constituents. <i>Nutrition and Cancer</i> , 2016, 68, 719-733.	2.0	19
38	Fibrosis-associated hepatocarcinogenesis revisited: Establishing standard medium-term chemically-induced male and female models. <i>PLoS ONE</i> , 2018, 13, e0203879.	2.5	19
39	Chemoprevention of Hepatocarcinogenesis with Dietary Isoprenic Derivatives: Cellular and Molecular Aspects. <i>Current Cancer Drug Targets</i> , 2012, 12, 1173-1190.	1.6	18
40	Vitamin A and All-trans and 9-cis Retinoic Acids Inhibit Cell Proliferation During the Progression Phase of Hepatocarcinogenesis in Wistar Rats. <i>Nutrition and Cancer</i> , 2001, 39, 244-251.	2.0	14
41	Hepatic Microsomal Ethanol-Oxidizing System (MEOS): Increased Activity Following Propylthiouracil Administration. <i>Alcoholism: Clinical and Experimental Research</i> , 1981, 5, 85-91.	2.4	14
42	Suppressing activity of tributyrin on hepatocarcinogenesis is associated with inhibiting the p53-CRM1 interaction and changing the cellular compartmentalization of p53 protein. <i>Oncotarget</i> , 2016, 7, 24339-24347.	1.8	14
43	Efficacy of geraniol but not of β -ionone or their combination for the chemoprevention of rat colon carcinogenesis. <i>Brazilian Journal of Medical and Biological Research</i> , 2011, 44, 538-545.	1.5	14
44	Effects of β -carotene and vitamin A on oval cell proliferation and connexin 43 expression during hepatic differentiation in the rat. This work was supported by grants from Fundação de Amparo à Pesquisa do Estado de São Paulo (FAPESP) process no. 1996/7566 (2) and from Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq) process no. 301262/85 (3). <i>Journal of Nutritional Biochemistry</i> , 2001, 12, 685-692.	4.2	13
45	Vitamin A and β -carotene inhibitory effect during 1,2-dimethylhydrazine induced hepatocarcinogenesis potentiated by 5-azacytidine. <i>Food and Chemical Toxicology</i> , 2007, 45, 563-567.	3.6	13
46	Nutrição no p ³ s-genoma: fundamentos e aplicações de ferramentas ómicas. <i>Revista De Nutricao</i> , 2008, 21, 757-766.	0.4	13
47	The chemopreventive activity of butyrate-containing structured lipids in experimental rat hepatocarcinogenesis. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 420-429.	3.3	13
48	The combination of coffee compounds attenuates early fibrosis-associated hepatocarcinogenesis in mice: involvement of miRNA profile modulation. <i>Journal of Nutritional Biochemistry</i> , 2020, 85, 108479.	4.2	13
49	PLASMA AMINO ACID PATTERNS IN ALCOHOLIC PELLAGRA PATIENTS. <i>Alcohol and Alcoholism</i> , 1991, 26, 431-436.	1.6	12
50	β -Ionone Inhibits Persistent Preneoplastic Lesions During the Early Promotion Phase of Rat Hepatocarcinogenesis: TGF- β , NF- κ B, and p53 as Cellular Targets. <i>Nutrition and Cancer</i> , 2014, 66, 234-241.	2.0	12
51	Cholestasis following chronic alcohol consumption: Enhancement after an acute dose of chlorpromazine. <i>Biochemical and Biophysical Research Communications</i> , 1980, 94, 1013-1020.	2.1	11
52	Beta-carotene reduces the ductular (oval) cell reaction in the liver of Wistar rats submitted to the resistant hepatocyte model of carcinogenesis. <i>Pathology</i> , 1998, 30, 259-266.	0.6	11
53	β -ionone modulates the expression of miRNAs and genes involved in the metastatic phenotype of microdissected persistent preneoplastic lesions in rats submitted to hepatocarcinogenesis. <i>Molecular Carcinogenesis</i> , 2017, 56, 184-196.	2.7	11
54	Farnesol inhibits cell proliferation and induces apoptosis after partial hepatectomy in rats. <i>Acta Cirurgica Brasileira</i> , 2009, 24, 377-382.	0.7	10

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55	Chemoprevention of Hepatocarcinogenesis with Dietary Isoprenic Derivatives: Cellular and Molecular Aspects. <i>Current Cancer Drug Targets</i> , 2012, 12, 1173-1190.	1.6	9
56	Antiangiogenic effects of the chemopreventive agent tributyrin, a butyric acid prodrug, during the promotion phase of hepatocarcinogenesis. <i>Carcinogenesis</i> , 2019, 40, 979-988.	2.8	9
57	Butyrate-containing structured lipids inhibit RAC1 and epithelial-to-mesenchymal transition markers: a chemopreventive mechanism against hepatocarcinogenesis. <i>Journal of Nutritional Biochemistry</i> , 2020, 86, 108496.	4.2	8
58	Inhibition of peripheral deiodination of 3,5,3- ² -triiodothyronine: an adverse effect of propylthiouracil in the treatment of T3-thyrototoxicosis. <i>Journal of Endocrinological Investigation</i> , 1981, 4, 331-334.	3.3	7
59	Effect of a Necrogenic Dose of Diethylnitrosamine on Vitamin E-deficient and Vitamin E-supplemented Rats. <i>Food and Chemical Toxicology</i> , 1998, 36, 929-935.	3.6	7
60	Water extracts of cabbage and kale inhibit ex vivo H ₂ O ₂ -induced DNA damage but not rat hepatocarcinogenesis. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 242-248.	1.5	7
61	Protective Effects of Dietary Capsaicin on the Initiation Step of a Two-Stage Hepatocarcinogenesis Rat Model. <i>Nutrition and Cancer</i> , 2021, 73, 817-828.	2.0	6
62	Î ² -ionone inhibits nonalcoholic fatty liver disease and its association with hepatocarcinogenesis in male Wistar rats. <i>Chemico-Biological Interactions</i> , 2019, 308, 377-384.	4.0	5
63	Butyrate-containing structured lipids act on HDAC4, HDAC6, DNA damage and telomerase activity during promotion of experimental hepatocarcinogenesis. <i>Carcinogenesis</i> , 2021, 42, 1026-1036.	2.8	4
64	Correspondence. Does Ethanol Produce a "Hyperthyroid Hepatic State"? <i>Hepatology</i> , 1984, 4, 161-162.	7.3	3
65	Effects of Î±-Tocopherol Supplementation on Liver of Rats Chronically Exposed to Ethanol. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2013, 6, 125-136.	1.3	2
66	Epigenetic Aspects of Hepatocellular Carcinoma Chemoprevention. , 2019, , 231-249.		2
67	Induction of hepatic microsomal ethanol-oxidizing system activity following chronic ethanol consumption: Respective roles of ethanol and carbohydrates. <i>Drug and Alcohol Dependence</i> , 1980, 6, 27-28.	3.2	1
68	Histone Deacetylase Inhibitor Tributyrin and Vitamin A in Cancer. , 2019, , 1615-1636.		1
69	Histone Deacetylase Inhibitor Tributyrin and Vitamin A in Cancer. , 2017, , 1-23.		0