

Lin Yan

List of Publications by Year in descending order

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58
papers

1,594
citations

331642

21
h-index

302107

39
g-index

58
all docs

58
docs citations

58
times ranked

2001
citing authors

#	ARTICLE	IF	CITATIONS
1	Soy consumption and prostate cancer risk in men: a revisit of a meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1155-1163.	4.7	237
2	Meta-analysis of soy food and risk of prostate cancer in men. <i>International Journal of Cancer</i> , 2005, 117, 667-669.	5.1	123
3	Soy Consumption and Colorectal Cancer Risk in Humans: A Meta-Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 148-158.	2.5	91
4	Time-restricted feeding reduces adiposity in mice fed a high-fat diet. <i>Nutrition Research</i> , 2016, 36, 603-611.	2.9	84
5	Soybean Isoflavones Reduce Experimental Metastasis in Mice. <i>Journal of Nutrition</i> , 1999, 129, 1075-1078.	2.9	79
6	Fatty Liver Accompanies an Increase in Lactobacillus Species in the Hind Gut of C57BL/6 Mice Fed a High-Fat Diet. <i>Journal of Nutrition</i> , 2013, 143, 627-631.	2.9	77
7	Dietary flaxseed supplementation and experimental metastasis of melanoma cells in mice. <i>Cancer Letters</i> , 1998, 124, 181-186.	7.2	66
8	Dietary supplementation with secoisolariciresinol diglycoside (SDG) reduces experimental metastasis of melanoma cells in mice. <i>Cancer Letters</i> , 1999, 142, 91-96.	7.2	63
9	High-fat Diet Enhances Mammary Tumorigenesis and Pulmonary Metastasis and Alters Inflammatory and Angiogenic Profiles in MMTV-PyMT Mice. <i>Anticancer Research</i> , 2016, 36, 6279-6288.	1.1	47
10	Dietary supplementation with methylseleninic acid, but not selenomethionine, reduces spontaneous metastasis of Lewis lung carcinoma in mice. <i>International Journal of Cancer</i> , 2012, 131, 1260-1266.	5.1	46
11	Dietary Selenomethionine Increases Exon-Specific DNA Methylation of the p53 Gene in Rat Liver and Colon Mucosa. <i>Journal of Nutrition</i> , 2011, 141, 1464-1468.	2.9	43
12	Effect of dietary supplementation of selenite on pulmonary metastasis of melanoma cells in mice. <i>Nutrition and Cancer</i> , 1997, 28, 165-169.	2.0	39
13	Effect of irrigation, intercrop, and cultivar on agronomic and nutritional characteristics of quinoa. <i>Agroecology and Sustainable Food Systems</i> , 2016, 40, 783-803.	1.9	37
14	Effects of dietary fat on spontaneous metastasis of Lewis lung carcinoma in mice. <i>Clinical and Experimental Metastasis</i> , 2010, 27, 581-590.	3.3	36
15	Time-restricted feeding mitigates high-fat diet-enhanced mammary tumorigenesis in MMTV-PyMT mice. <i>Nutrition Research</i> , 2018, 59, 72-79.	2.9	36
16	Effect of selenium compounds and thiols on human mammary tumor cells. <i>Biological Trace Element Research</i> , 1991, 30, 145-162.	3.5	31
17	Time-restricted Feeding Attenuates High-fat Diet-enhanced Spontaneous Metastasis of Lewis Lung Carcinoma in Mice. <i>Anticancer Research</i> , 2019, 39, 1739-1748.	1.1	30
18	Effects of a High-Fat Diet on Spontaneous Metastasis of Lewis Lung Carcinoma in Plasminogen Activator Inhibitor-1 Deficient and Wild-Type Mice. <i>PLoS ONE</i> , 2014, 9, e110869.	2.5	26

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19	High-Fat Diets Containing Different Amounts of n3 and n6 Polyunsaturated Fatty Acids Modulate Inflammatory Cytokine Production in Mice. <i>Lipids</i> , 2016, 51, 571-582.	1.7	25
20	Genetically Engineered Crops: Their Potential Use for Improvement of Human Nutrition. <i>Nutrition Reviews</i> , 2002, 60, 135-141.	5.8	24
21	Selenium Bioavailability from Naturally Produced High-Selenium Peas and Oats in Selenium-Deficient Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 6305-6311.	5.2	22
22	Dietary energy restriction reduces high-fat diet-enhanced metastasis of Lewis lung carcinoma in mice. <i>Oncotarget</i> , 2016, 7, 65669-65675.	1.8	22
23	Effect of dietary supplementation of soybeans on experimental metastasis of melanoma cells in mice. <i>Nutrition and Cancer</i> , 1997, 29, 1-6.	2.0	20
24	Dietary supplementation with isolated soy protein reduces metastasis of mammary carcinoma cells in mice. <i>Clinical and Experimental Metastasis</i> , 2002, 19, 535-540.	3.3	19
25	Monocyte chemoattractant protein-1 deficiency reduces spontaneous metastasis of Lewis lung carcinoma in mice fed a high-fat diet. <i>Oncotarget</i> , 2016, 7, 24792-24799.	1.8	19
26	Effects of Voluntary Running and Soy Supplementation on Diet-Induced Metabolic Disturbance and Inflammation in Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 9373-9379.	5.2	18
27	Long-term voluntary running improves diet-induced adiposity in young adult mice. <i>Nutrition Research</i> , 2012, 32, 458-465.	2.9	17
28	Effects of the physical form of the diet on food intake, growth, and body composition changes in mice. <i>Journal of the American Association for Laboratory Animal Science</i> , 2011, 50, 488-94.	1.2	17
29	Consumption of a high-fat diet abrogates inhibitory effects of methylseleninic acid on spontaneous metastasis of Lewis lung carcinoma in mice. <i>Carcinogenesis</i> , 2014, 35, 2308-2313.	2.8	16
30	Lipidomic Impacts of an Obesogenic Diet Upon Lewis Lung Carcinoma in Mice. <i>Frontiers in Oncology</i> , 2018, 8, 134.	2.8	16
31	Soy protein is beneficial but high-fat diet and voluntary running are detrimental to bone structure in mice. <i>Nutrition Research</i> , 2015, 35, 523-531.	2.9	12
32	Effects of non-motorized voluntary running on experimental and spontaneous metastasis in mice. <i>Anticancer Research</i> , 2011, 31, 3337-44.	1.1	12
33	Dietary Supplementation with Methylseleninic Acid Inhibits Mammary Tumorigenesis and Metastasis in Male MMTV-PyMT Mice. <i>Biological Trace Element Research</i> , 2018, 184, 186-195.	3.5	11
34	Effect of dietary selenium and magnesium on human mammary tumor growth in athymic Nude Mice. <i>Nutrition and Cancer</i> , 1991, 16, 239-248.	2.0	10
35	Selenium Bioavailability from Soy Protein Isolate and Tofu in Rats Fed a Torula Yeast-Based Diet. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 11575-11580.	5.2	10
36	Genotype × Environment Interactions for Mineral Concentration in Grain of Organically Grown Spring Wheat. <i>Agronomy Journal</i> , 2011, 103, 1734-1741.	1.8	10

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37	High-Fat Diet Alters Circadian Rhythms in Mammary Glands of Pubertal Mice. <i>Frontiers in Endocrinology</i> , 2020, 11, 349.	3.5	10
38	Time-restricted feeding mice a high-fat diet induces a unique lipidomic profile. <i>Journal of Nutritional Biochemistry</i> , 2021, 88, 108531.	4.2	10
39	Assessment of selenium bioavailability from naturally produced high-selenium soy foods in selenium-deficient rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2010, 24, 223-229.	3.0	9
40	Dietary supplementation with curcumin enhances metastatic growth of Lewis lung carcinoma in mice. <i>International Journal of Cancer</i> , 2013, 132, 269-275.	5.1	9
41	Voluntary running of defined distances reduces body adiposity and its associated inflammation in C57BL/6 mice fed a high-fat diet. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1179-1184.	1.9	9
42	Effect of selenite on cell surface fibronectin receptor. <i>Biological Trace Element Research</i> , 1994, 46, 79-89.	3.5	8
43	Plasma Metabolomic Changes in Mice With Time-restricted Feeding-attenuated Spontaneous Metastasis of Lewis Lung Carcinoma. <i>Anticancer Research</i> , 2020, 40, 1833-1841.	1.1	7
44	Monocyte chemotactic protein-1 deficiency attenuates and high-fat diet exacerbates bone loss in mice with Lewis lung carcinoma. <i>Oncotarget</i> , 2017, 8, 23303-23311.	1.8	7
45	Adipose-specific Monocyte Chemotactic Protein-1 Deficiency Reduces Pulmonary Metastasis of Lewis Lung Carcinoma in Mice. <i>Anticancer Research</i> , 2019, 39, 1729-1738.	1.1	6
46	Metabolomes of Lewis lung carcinoma metastases and normal lung tissue from mice fed different diets. <i>Journal of Nutritional Biochemistry</i> , 2022, 107, 109051.	4.2	5
47	Mammary Tumorigenesis and Metabolome in Male Adipose Specific Monocyte Chemotactic Protein-1 Deficient MMTV-PyMT Mice Fed a High-Fat Diet. <i>Frontiers in Oncology</i> , 2021, 11, 667843.	2.8	4
48	A high-sucrose diet does not enhance spontaneous metastasis of Lewis lung carcinoma in mice. <i>Nutrition Research</i> , 2018, 58, 55-61.	2.9	3
49	Adipose monocyte chemotactic protein-1 deficiency reduces high-fat diet-enhanced mammary tumorigenesis in MMTV-PyMT mice. <i>Journal of Nutritional Biochemistry</i> , 2020, 77, 108313.	4.2	3
50	Metabolome of Mammary Tumors Differs from Normal Mammary Glands But Is Not Altered by Time-restricted Feeding Under Obesogenic Conditions. <i>Anticancer Research</i> , 2020, 40, 3697-3705.	1.1	3
51	Dietary Selenium Supplementation Does Not Attenuate Mammary Tumorigenesis-Mediated Bone Loss in Male MMTV-PyMT Mice. <i>Biological Trace Element Research</i> , 2020, 194, 221-227.	3.5	2
52	Curcumin reduces trabecular and cortical bone in naive and lewis lung carcinoma-bearing mice. <i>Anticancer Research</i> , 2013, 33, 3153-61.	1.1	2
53	High-fat Diet Enhances and Plasminogen Activator Inhibitor-1 Deficiency Attenuates Bone Loss in Mice with Lewis Lung Carcinoma. <i>Anticancer Research</i> , 2015, 35, 3839-47.	1.1	2
54	Protein synthesis is not required for the inhibitory effect of selenite on cell colony formation and RNA synthesis. <i>Biological Trace Element Research</i> , 1994, 40, 181-187.	3.5	1

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55	Status of Dietary Selenium in Cancer Prevention. , 2016, , 321-332.		1
56	Voluntary running of defined distances alters bone microstructure in C57BL/6 mice fed a high-fat diet. Applied Physiology, Nutrition and Metabolism, 2021, 46, 1337-1344.	1.9	1
57	Fatty liver accompanies an increase of Lactobacillus acidophilus in the hind gut of C57/BL mice fed a high-fat diet. FASEB Journal, 2013, 27, 1067.4.	0.5	1
58	Effects of diet-induced obesity on secondary tumor development and plasma cytokine expression in mice. FASEB Journal, 2011, 25, 977.11.	0.5	0