

Lin Yan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58
papers

1,263
citations

18
h-index

34
g-index

58
ext. papers

1,463
ext. citations

4.1
avg, IF

4.84
L-index

#	Paper	IF	Citations
58	Soy consumption and prostate cancer risk in men: a revisit of a meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1155-63	7	210
57	Meta-analysis of soy food and risk of prostate cancer in men. <i>International Journal of Cancer</i> , 2005 , 117, 667-9	7.5	110
56	Soy consumption and colorectal cancer risk in humans: a meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 148-58	4	76
55	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, 627-31	4.1	62
54	Time-restricted feeding reduces adiposity in mice fed a high-fat diet. <i>Nutrition Research</i> , 2016 , 36, 603-11		60
53	Dietary flaxseed supplementation and experimental metastasis of melanoma cells in mice. <i>Cancer Letters</i> , 1998 , 124, 181-6	9.9	59
52	Dietary supplementation with secoisolariciresinol diglycoside (SDG) reduces experimental metastasis of melanoma cells in mice. <i>Cancer Letters</i> , 1999 , 142, 91-6	9.9	53
51	Soybean isoflavones reduce experimental metastasis in mice. <i>Journal of Nutrition</i> , 1999 , 129, 1075-8	4.1	52
50	Dietary selenomethionine increases exon-specific DNA methylation of the p53 gene in rat liver and colon mucosa. <i>Journal of Nutrition</i> , 2011 , 141, 1464-8	4.1	40
49	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, 1260-8	7.5	37
48	Effect of dietary supplementation of selenite on pulmonary metastasis of melanoma cells in mice. <i>Nutrition and Cancer</i> , 1997 , 28, 165-9	2.8	37
47	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, 6279-6287	2.3	30
46	Effect of selenium compounds and thiols on human mammary tumor cells. <i>Biological Trace Element Research</i> , 1991 , 30, 145-62	4.5	29
45	Effect of irrigation, intercrop, and cultivar on agronomic and nutritional characteristics of quinoa. <i>Agroecology and Sustainable Food Systems</i> , 2016 , 40, 783-803	2	25
44	Effects of dietary fat on spontaneous metastasis of Lewis lung carcinoma in mice. <i>Clinical and Experimental Metastasis</i> , 2010 , 27, 581-90	4.7	25
43	Time-restricted feeding mitigates high-fat diet-enhanced mammary tumorigenesis in MMTV-PyMT mice. <i>Nutrition Research</i> , 2018 , 59, 72-79	4	21
42	High-Fat Diets Containing Different Amounts of n3 and n6 Polyunsaturated Fatty Acids Modulate Inflammatory Cytokine Production in Mice. <i>Lipids</i> , 2016 , 51, 571-82	1.6	20

41	Effect of dietary supplementation of soybeans on experimental metastasis of melanoma cells in mice. <i>Nutrition and Cancer</i> , 1997 , 29, 1-6	2.8	19
40	Genetically engineered crops: their potential use for improvement of human nutrition. <i>Nutrition Reviews</i> , 2002 , 60, 135-41	6.4	18
39	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, 9373-9	5.7	17
38	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	3.7	16
37	Long-term voluntary running improves diet-induced adiposity in young adult mice. <i>Nutrition Research</i> , 2012 , 32, 458-65	4	16
36	Selenium bioavailability from naturally produced high-selenium peas and oats in selenium-deficient rats. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 6305-11	5.7	16
35	Dietary supplementation with isolated soy protein reduces metastasis of mammary carcinoma cells in mice. <i>Clinical and Experimental Metastasis</i> , 2002 , 19, 535-40	4.7	16
34	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	1.3	15
33	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, 2308-13	4.6	13
32	Monocyte chemotactic protein-1 deficiency reduces spontaneous metastasis of Lewis lung carcinoma in mice fed a high-fat diet. <i>Oncotarget</i> , 2016 , 7, 24792-9	3.3	13
31	Time-restricted Feeding Attenuates High-fat Diet-enhanced Spontaneous Metastasis of Lewis Lung Carcinoma in Mice. <i>Anticancer Research</i> , 2019 , 39, 1739-1748	2.3	12
30	Lipidomic Impacts of an Obesogenic Diet Upon Lewis Lung Carcinoma in Mice. <i>Frontiers in Oncology</i> , 2018 , 8, 134	5.3	12
29	Effects of non-motorized voluntary running on experimental and spontaneous metastasis in mice. <i>Anticancer Research</i> , 2011 , 31, 3337-44	2.3	12
28	Dietary energy restriction reduces high-fat diet-enhanced metastasis of Lewis lung carcinoma in mice. <i>Oncotarget</i> , 2016 , 7, 65669-65675	3.3	11
27	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, 11575-80	5.7	10
26	Effect of dietary selenium and magnesium on human mammary tumor growth in athymic nude mice. <i>Nutrition and Cancer</i> , 1991 , 16, 239-48	2.8	10
25	Soy protein is beneficial but high-fat diet and voluntary running are detrimental to bone structure in mice. <i>Nutrition Research</i> , 2015 , 35, 523-31	4	9
24	Genotype × Environment Interactions for Mineral Concentration in Grain of Organically Grown Spring Wheat. <i>Agronomy Journal</i> , 2011 , 103, 1734-1741	2.2	8

23	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	4.5	8
22	Dietary supplementation with curcumin enhances metastatic growth of Lewis lung carcinoma in mice. <i>International Journal of Cancer</i> , 2013 , 132, 269-75	7.5	7
21	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	3	7
20	Effect of selenite on cell surface fibronectin receptor. <i>Biological Trace Element Research</i> , 1994 , 46, 79-89	4.5	7
19	Adipose-specific Monocyte Chemotactic Protein-1 Deficiency Reduces Pulmonary Metastasis of Lewis Lung Carcinoma in Mice. <i>Anticancer Research</i> , 2019 , 39, 1729-1738	2.3	6
18	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, 223-9	4.1	6
17	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	3.3	6
16	High-Fat Diet Alters Circadian Rhythms in Mammary Glands of Pubertal Mice. <i>Frontiers in Endocrinology</i> , 2020 , 11, 349	5.7	4
15	A high-sucrose diet does not enhance spontaneous metastasis of Lewis lung carcinoma in mice. <i>Nutrition Research</i> , 2018 , 58, 55-61	4	3
14	Time-restricted feeding mice a high-fat diet induces a unique lipidomic profile. <i>Journal of Nutritional Biochemistry</i> , 2021 , 88, 108531	6.3	3
13	Metabolomes of Lewis lung carcinoma metastases and normal lung tissue from mice fed different diets. <i>Journal of Nutritional Biochemistry</i> , 2022 , 109051	6.3	3
12	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	6.3	2
11	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	2.3	2
10	Plasma Metabolomic Changes in Mice With Time-restricted Feeding-attenuated Spontaneous Metastasis of Lewis Lung Carcinoma. <i>Anticancer Research</i> , 2020 , 40, 1833-1841	2.3	2
9	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	5.3	2
8	Curcumin reduces trabecular and cortical bone in naive and lewis lung carcinoma-bearing mice. <i>Anticancer Research</i> , 2013 , 33, 3153-61	2.3	2
7	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	2.3	2
6	Status of Dietary Selenium in Cancer Prevention 2016 , 321-332		1

5	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, 181-7	4.5	1
4	Fatty liver accompanies an increase of <i>Lactobacillus acidophilus</i> in the hind gut of C57/BL mice fed a high-fat diet. <i>FASEB Journal</i> , 2013 , 27, 1067.4	0.9	0
3	Voluntary running of defined distances alters bone microstructure in C57BL/6 mice fed a high-fat diet. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021 , 46, 1337-1344	3	0
2	Effects of diet-induced obesity on secondary tumor development and plasma cytokine expression in mice. <i>FASEB Journal</i> , 2011 , 25, 977.11	0.9	
1	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	4.5	