

Lin Yan

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8926874/lin-yan-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
57	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
56	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
55	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
54	High-Fat Diet Alters Circadian Rhythms in Mammary Glands of Pubertal Mice. <i>Frontiers in Endocrinology</i> , 2020 , 11, 349	5.7	4
53	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
52	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
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	4.5	
50	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
49	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
48	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
47	Time-restricted feeding mitigates high-fat diet-enhanced mammary tumorigenesis in MMTV-PyMT mice. <i>Nutrition Research</i> , 2018 , 59, 72-79	4	21
46	Lipidomic Impacts of an Obesogenic Diet Upon Lewis Lung Carcinoma in Mice. <i>Frontiers in Oncology</i> , 2018 , 8, 134	5.3	12
45	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
44	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
43	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
42	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

41	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
40	Status of Dietary Selenium in Cancer Prevention 2016 , 321-332		1
39	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
38	Time-restricted feeding reduces adiposity in mice fed a high-fat diet. <i>Nutrition Research</i> , 2016 , 36, 603-114		60
37	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
36	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
35	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
34	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
33	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
32	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
31	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
30	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
29	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
28	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
27	Fatty liver accompanies an increase of Lactobacillus acidophilus in the hind gut of C57/BL mice fed a high-fat diet. <i>FASEB Journal</i> , 2013 , 27, 1067.4	0.9	0
26	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
25	Long-term voluntary running improves diet-induced adiposity in young adult mice. <i>Nutrition Research</i> , 2012 , 32, 458-65	4	16
24	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

23	Genotype × Environment Interactions for Mineral Concentration in Grain of Organically Grown Spring Wheat. <i>Agronomy Journal</i> , 2011 , 103, 1734-1741	2.2	8
22	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
21	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
20	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
19	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	
18	Effects of non-motorized voluntary running on experimental and spontaneous metastasis in mice. <i>Anticancer Research</i> , 2011 , 31, 3337-44	2.3	12
17	Soy consumption and colorectal cancer risk in humans: a meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 148-58	4	76
16	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
15	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
14	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
13	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
12	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
11	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
10	Genetically engineered crops: their potential use for improvement of human nutrition. <i>Nutrition Reviews</i> , 2002 , 60, 135-41	6.4	18
9	Soybean isoflavones reduce experimental metastasis in mice. <i>Journal of Nutrition</i> , 1999 , 129, 1075-8	4.1	52
8	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
7	Dietary flaxseed supplementation and experimental metastasis of melanoma cells in mice. <i>Cancer Letters</i> , 1998 , 124, 181-6	9.9	59
6	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

5	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
4	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
3	Effect of selenite on cell surface fibronectin receptor. <i>Biological Trace Element Research</i> , 1994 , 46, 79-89	4.5	7
2	Effect of selenium compounds and thiols on human mammary tumor cells. <i>Biological Trace Element Research</i> , 1991 , 30, 145-62	4.5	29
1	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