

Xiaoling Song

List of Publications by Year in Descending Order

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Version: 2024-04-27

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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.

42
papers

1,179
citations

21
h-index

34
g-index

43
ext. papers

1,411
ext. citations

5.9
avg, IF

3.93
L-index

#	Paper	IF	Citations
42	A Novel Biomarker Panel for the Early Detection and Risk Assessment of Hepatocellular Carcinoma in Patients with Cirrhosis. <i>Cancer Prevention Research</i> , 2021 , 14, 667-674	3.2	1
41	Evaluation of potential metabolomic-based biomarkers of protein, carbohydrate and fat intakes using a controlled feeding study. <i>European Journal of Nutrition</i> , 2021 , 60, 4207-4218	5.2	5
40	Association of Serum Carotenoids and Retinoids with Intraprostatic Inflammation in Men without Prostate Cancer or Clinical Indication for Biopsy in the Placebo Arm of the Prostate Cancer Prevention Trial. <i>Nutrition and Cancer</i> , 2021 , 1-8	2.8	1
39	Assessment of Plasma Phospholipid Very-Long-Chain Saturated Fatty Acid Levels and Healthy Aging. <i>JAMA Network Open</i> , 2021 , 4, e2120616	10.4	2
38	Vitamin D Pathway and Other Related Polymorphisms and Risk of Prostate Cancer: Results from the Prostate Cancer Prevention Trial. <i>Cancer Prevention Research</i> , 2020 , 13, 521-530	3.2	2
37	Associations between Plasma Choline Metabolites and Genetic Polymorphisms in One-Carbon Metabolism in Postmenopausal Women: The Women's Health Initiative Observational Study. <i>Journal of Nutrition</i> , 2020 , 150, 2874-2881	4.1	3
36	Association of gut microbial communities with plasma lipopolysaccharide-binding protein (LBP) in premenopausal women. <i>ISME Journal</i> , 2018 , 12, 1631-1641	11.9	23
35	Genome-Wide DNA Methylation in Prediagnostic Blood and Bladder Cancer Risk in the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 689-695	4	9
34	Serial measures of circulating biomarkers of dairy fat and total and cause-specific mortality in older adults: the Cardiovascular Health Study. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 476-484	7	27
33	A high-fat, high-saturated fat diet decreases insulin sensitivity without changing intra-abdominal fat in weight-stable overweight and obese adults. <i>European Journal of Nutrition</i> , 2017 , 56, 431-443		28
32	Dietary long-chain fatty acids and carbohydrate biomarker evaluation in a controlled feeding study in participants from the Women's Health Initiative cohort. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 1272-1282	7	16
31	Dietary biomarker evaluation in a controlled feeding study in women from the Women's Health Initiative cohort. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 466-475	7	47
30	Serum 25-hydroxyvitamin D concentrations and lung cancer risk in never-smoking postmenopausal women. <i>Cancer Causes and Control</i> , 2017 , 28, 1053-1063	2.8	4
29	Nightshift work, chronotype, and genome-wide DNA methylation in blood. <i>Epigenetics</i> , 2017 , 12, 833-840	9.7	15
28	Interactions of the Insulin-Like Growth Factor Axis and Vitamin D in Prostate Cancer Risk in the Prostate Cancer Prevention Trial. <i>Nutrients</i> , 2017 , 9,	6.7	13
27	Fatty acids in non-alcoholic steatohepatitis: Focus on pentadecanoic acid. <i>PLoS ONE</i> , 2017 , 12, e0189965	3.7	22
26	Measurement of Circulating Phospholipid Fatty Acids: Association between Relative Weight Percentage and Absolute Concentrations. <i>Journal of the American College of Nutrition</i> , 2016 , 35, 647-656	3.5	8

25	A low-fat high-carbohydrate diet reduces plasma total adiponectin concentrations compared to a moderate-fat diet with no impact on biomarkers of systemic inflammation in a randomized controlled feeding study. <i>European Journal of Nutrition</i> , 2016 , 55, 237-46	5.2	11
24	Metabolic responses to a traditional Mexican diet compared with a commonly consumed US diet in women of Mexican descent: a randomized crossover feeding trial. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 366-74	7	34
23	Factors Associated with Multiple Biomarkers of Systemic Inflammation. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 521-31	4	31
22	Associations of Plasma Phospholipid SFAs with Total and Cause-Specific Mortality in Older Adults Differ According to SFA Chain Length. <i>Journal of Nutrition</i> , 2016 , 146, 298-305	4.1	18
21	Effect of fish oil on monoepoxides derived from fatty acids during cardiac surgery. <i>Journal of Lipid Research</i> , 2016 , 57, 492-8	6.3	7
20	Changes in relative and absolute concentrations of plasma phospholipid fatty acids observed in a randomized trial of Omega-3 fatty acids supplementation in Uganda. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2016 , 114, 11-16	2.8	2
19	Response to Letters Regarding Article, "Circulating Omega-6 Polyunsaturated Fatty Acids and Total and Cause-Specific Mortality: The Cardiovascular Health Study". <i>Circulation</i> , 2015 , 132, e25-6	16.7	3
18	Plasma phospholipid very-long-chain saturated fatty acids and incident diabetes in older adults: the Cardiovascular Health Study. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 1047-54	7	74
17	Circulating and dietary trans fatty acids and incident type 2 diabetes in older adults: the Cardiovascular Health Study. <i>Diabetes Care</i> , 2015 , 38, 1099-107	14.6	30
16	Plasma phospholipid fatty acids and fish-oil consumption in relation to osteoporotic fracture risk in older adults: the Age, Gene/Environment Susceptibility Study. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 947-55	7	20
15	Higher Plasma Phospholipid n-3 PUFAs, but Lower n-6 PUFAs, Are Associated with Lower Pulse Wave Velocity among Older Adults. <i>Journal of Nutrition</i> , 2015 , 145, 2317-24	4.1	14
14	Plasma phospholipid PUFAs are associated with greater muscle and knee extension strength but not with changes in muscle parameters in older adults. <i>Journal of Nutrition</i> , 2015 , 145, 105-12	4.1	35
13	Folate-mediated one-carbon metabolism genes and interactions with nutritional factors on colorectal cancer risk: Women's Health Initiative Observational Study. <i>Cancer</i> , 2015 , 121, 3684-91	6.4	30
12	Obesity and inflammation markers in relation to leukocyte telomere length in a cross-sectional study of persons with Barrett's esophagus. <i>BMC Obesity</i> , 2015 , 2, 32	3.6	15
11	Red blood cell folate and plasma folate are not associated with risk of incident colorectal cancer in the Women's Health Initiative observational study. <i>International Journal of Cancer</i> , 2015 , 137, 930-9	7.5	16
10	Randomized trial of glucosamine and chondroitin supplementation on inflammation and oxidative stress biomarkers and plasma proteomics profiles in healthy humans. <i>PLoS ONE</i> , 2015 , 10, e0117534	3.7	48
9	Cruciferous vegetables have variable effects on biomarkers of systemic inflammation in a randomized controlled trial in healthy young adults. <i>Journal of Nutrition</i> , 2014 , 144, 1850-7	4.1	22
8	Plasma vitamin D and prostate cancer risk: results from the Selenium and Vitamin E Cancer Prevention Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1494-504	4	78

7	Circulating omega-6 polyunsaturated fatty acids and total and cause-specific mortality: the Cardiovascular Health Study. <i>Circulation</i> , 2014 , 130, 1245-53	16.7	130
6	Plasma phospholipid saturated fatty acids and incident atrial fibrillation: the Cardiovascular Health Study. <i>Journal of the American Heart Association</i> , 2014 , 3, e000889	6	56
5	Inflammation and oxidative stress markers and esophageal adenocarcinoma incidence in a Barrett's esophagus cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2393-403	4	31
4	Dairy fat intake is associated with glucose tolerance, hepatic and systemic insulin sensitivity, and liver fat but not cell function in humans. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 1385-96	7	62
3	Serum 25-hydroxyvitamin D concentrations and risk of prostate cancer: results from the Prostate Cancer Prevention Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1484-93	4	56
2	Plasma phospholipid trans-fatty acids levels, cardiovascular diseases, and total mortality: the cardiovascular health study. <i>Journal of the American Heart Association</i> , 2014 , 3,	6	30
1	Proteomic and lipidomic signatures of lipid metabolism in NASH-associated hepatocellular carcinoma. <i>Cancer Research</i> , 2013 , 73, 4722-31	10.1	100