

Mee Young Hong

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.

37
papers

800
citations

16
h-index

28
g-index

38
ext. papers

937
ext. citations

3.6
avg, IF

4.02
L-index

#	Paper	IF	Citations
37	Fish oil increases mitochondrial phospholipid unsaturation, upregulating reactive oxygen species and apoptosis in rat colonocytes. <i>Carcinogenesis</i> , 2002 , 23, 1919-25	4.6	113
36	Quercetin may suppress rat aberrant crypt foci formation by suppressing inflammatory mediators that influence proliferation and apoptosis. <i>Journal of Nutrition</i> , 2009 , 139, 101-5	4.1	71
35	Upregulation of p21Waf1/Cip1 expression in vivo by butyrate administration can be chemoprotective or chemopromotive depending on the lipid component of the diet. <i>Carcinogenesis</i> , 2008 , 29, 1415-20	4.6	58
34	Fish oil enhances targeted apoptosis during colon tumor initiation in part by downregulating Bcl-2. <i>Nutrition and Cancer</i> , 2003 , 46, 44-51	2.8	56
33	Watermelon consumption improves inflammation and antioxidant capacity in rats fed an atherogenic diet. <i>Nutrition Research</i> , 2015 , 35, 251-8	4	47
32	Fish oil decreases oxidative DNA damage by enhancing apoptosis in rat colon. <i>Nutrition and Cancer</i> , 2005 , 52, 166-75	2.8	43
31	Relationship among colonocyte proliferation, differentiation, and apoptosis as a function of diet and carcinogen. <i>Nutrition and Cancer</i> , 1997 , 28, 20-9	2.8	39
30	Resveratrol and Depression in Animal Models: A Systematic Review of the Biological Mechanisms. <i>Molecules</i> , 2018 , 23,	4.8	39
29	Moderate Alcohol Consumption and Colorectal Cancer Risk. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 1280-91	3.7	35
28	Differential response to DNA damage may explain different cancer susceptibility between small and large intestine. <i>Experimental Biology and Medicine</i> , 2005 , 230, 464-71	3.7	31
27	Chinese red yeast rice versus lovastatin effects on prostate cancer cells with and without androgen receptor overexpression. <i>Journal of Medicinal Food</i> , 2008 , 11, 657-66	2.8	26
26	Watermelon and l-arginine consumption improve serum lipid profile and reduce inflammation and oxidative stress by altering gene expression in rats fed an atherogenic diet. <i>Nutrition Research</i> , 2018 , 58, 46-54	4	22
25	Effects of dark chocolate on azoxymethane-induced colonic aberrant crypt foci. <i>Nutrition and Cancer</i> , 2013 , 65, 677-85	2.8	19
24	Fish Oil Contaminated with Persistent Organic Pollutants Reduces Antioxidant Capacity and Induces Oxidative Stress without Affecting Its Capacity to Lower Lipid Concentrations and Systemic Inflammation in Rats. <i>Journal of Nutrition</i> , 2015 , 145, 939-44	4.1	17
23	In vivo regulation of colonic cell proliferation, differentiation, apoptosis, and P27Kip1 by dietary fish oil and butyrate in rats. <i>Cancer Prevention Research</i> , 2015 , 8, 1076-83	3.2	17
22	Mixed Nut Consumption May Improve Cardiovascular Disease Risk Factors in Overweight and Obese Adults. <i>Nutrients</i> , 2019 , 11,	6.7	16
21	Soy protein supports cardiovascular health by downregulating hydroxymethylglutaryl-coenzyme A reductase and sterol regulatory element-binding protein-2 and increasing antioxidant enzyme activity in rats with dextran sodium sulfate-induced mild systemic inflammation. <i>Nutrition Research</i> , 2011 , 31, 922-8	4	16

20	Effects of Fresh Watermelon Consumption on the Acute Satiety Response and Cardiometabolic Risk Factors in Overweight and Obese Adults. <i>Nutrients</i> , 2019 , 11,	6.7	14
19	Relationships between body weight perception, body mass index, physical activity, and food choices in Southern California male and female adolescents. <i>International Journal of Adolescence and Youth</i> , 2020 , 25, 264-275	3.3	14
18	Anti-Inflammatory, Antioxidant, and Hypolipidemic Effects of Mixed Nuts in Atherogenic Diet-Fed Rats. <i>Molecules</i> , 2018 , 23,	4.8	13
17	Effects of Moderate Ethanol Consumption on Lipid Metabolism and Inflammation Through Regulation of Gene Expression in Rats. <i>Alcohol and Alcoholism</i> , 2019 , 54, 5-12	3.5	12
16	Effects of moderate alcohol consumption on gene expression related to colonic inflammation and antioxidant enzymes in rats. <i>Alcohol</i> , 2017 , 61, 25-31	2.7	11
15	Parametric and Nonparametric Methods for Understanding the Relationship Between Carcinogen-Induced DNA Adduct Levels in Distal and Proximal Regions of the Colon. <i>Journal of the American Statistical Association</i> , 2001 , 96, 816-826	2.8	11
14	Effects of Vitamin D Supplementation on Inflammation, Colonic Cell Kinetics, and Microbiota in Colitis: A Review. <i>Molecules</i> , 2020 , 25,	4.8	10
13	Effects of watermelon powder supplementation on colitis in high-fat diet-fed and dextran sodium sulfate-treated rats. <i>Journal of Functional Foods</i> , 2019 , 54, 520-528	5.1	9
12	Fish Oil Contaminated with Persistent Organic Pollutants Induces Colonic Aberrant Crypt Foci Formation and Reduces Antioxidant Enzyme Gene Expression in Rats. <i>Journal of Nutrition</i> , 2017 , 147, 1524-1530	4.1	9
11	Relationships between physical activity, food choices, gender and BMI in Southern Californian teenagers. <i>International Journal of Adolescent Medicine and Health</i> , 2017 , 31,	1.1	7
10	Snack selection influences glucose metabolism, antioxidant capacity and cholesterol in healthy overweight adults: A randomized parallel arm trial. <i>Nutrition Research</i> , 2019 , 65, 89-98	4	5
9	Effect of acute watermelon juice supplementation on post-submaximal exercise heart rate recovery, blood lactate, blood pressure, blood glucose and muscle soreness in healthy non-athletic men and women. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 482-489	3.7	5
8	Honey does not adversely impact blood lipids of adult men and women: a randomized cross-over trial. <i>Nutrition Research</i> , 2020 , 74, 87-95	4	4
7	Comparison of antioxidant capacity of commonly consumed youth beverages in the United States. <i>International Journal of Food Science and Technology</i> , 2016 , 51, 1409-1416	3.8	3
6	Effects of Watermelon Powder and l-arginine Supplementation on Azoxymethane-Induced Colon Carcinogenesis in Rats. <i>Nutrition and Cancer</i> , 2018 , 70, 938-945	2.8	3
5	Effects of low-to-moderate ethanol consumption on colonic growth and gene expression in young adult and middle-aged male rats. <i>PLoS ONE</i> , 2020 , 15, e0243499	3.7	2
4	EFFECTS OF MODERATE ETHANOL CONSUMPTION ON EXPRESSION OF GENES RELATED TO COLONIC CELL GROWTH IN YOUNG ADULT AND OLDER RATS. <i>FASEB Journal</i> , 2020 , 34, 1-1	0.9	1
3	Effects of moderate ethanol consumption as a function of n-6:n-3 dietary ratio on lipid profile, inflammation, and liver function in mice. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2022 , 200132		0

- 2 Dietary fish oil down-regulates pro-inflammatory gene expression in colonocytes. *FASEB Journal*, **2006**, 20, A150 0.9
- 1 Watermelon powder supplementation reduces colonic cell proliferation and aberrant crypt foci by upregulating p21Waf1/Cip1 expression. *Journal of Functional Foods*, **2021**, 85, 104667 5.1