

Lisa M Sanders

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,080
citations

516710

16
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

1556
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish oil increases mitochondrial phospholipid unsaturation, upregulating reactive oxygen species and apoptosis in rat colonocytes. <i>Carcinogenesis</i> , 2002, 23, 1919-1926.	2.8	129
2	The Effect of the Undigested Fraction of Maize Products on the Activity and Composition of the Microbiota Determined in a Dynamic <i>in Vitro</i> Model of the Human Proximal Large Intestine. <i>Journal of the American College of Nutrition</i> , 2009, 28, 657-666.	1.8	102
3	Novel Fibers Increase Bone Calcium Content and Strength beyond Efficiency of Large Intestine Fermentation. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 8952-8957.	5.2	94
4	Dietary n ³ PUFA alter colonocyte mitochondrial membrane composition and function. <i>Lipids</i> , 2002, 37, 193-199.	1.7	86
5	Choline. <i>Nutrition Today</i> , 2007, 42, 181-186.	1.0	83
6	An Increase in Reactive Oxygen Species by Dietary Fish Oil Coupled with the Attenuation of Antioxidant Defenses by Dietary Pectin Enhances Rat Colonocyte Apoptosis. <i>Journal of Nutrition</i> , 2004, 134, 3233-3238.	2.9	80
7	Soluble Fibers and Resistant Starch Ameliorate Disease Activity in Interleukin-10 ^{-/-} Deficient Mice with Inflammatory Bowel Disease. <i>Journal of Nutrition</i> , 2011, 141, 1318-1325.	2.9	73
8	Pro-oxidant environment of the colon compared to the small intestine may contribute to greater cancer susceptibility. <i>Cancer Letters</i> , 2004, 208, 155-161.	7.2	61
9	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, 1415-1420.	2.8	60
10	Docosahexaenoic acid in plasma phosphatidylcholine may be a potential marker for in vivo phosphatidylethanolamine N-methyltransferase activity in humans. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 968-974.	4.7	53
11	Effect of Novel Maize-based Dietary Fibers on Postprandial Glycemia and Insulinemia. <i>Journal of the American College of Nutrition</i> , 2008, 27, 711-718.	1.8	52
12	The use of a wireless motility device (SmartPill [®]) for the measurement of gastrointestinal transit time after a dietary fibre intervention. <i>British Journal of Nutrition</i> , 2011, 105, 1337-1342.	2.3	46
13	Dietary Docosahexaenoic Acid Supplementation Modulates Hippocampal Development in the Pent ^{+/+} Mouse. <i>Journal of Biological Chemistry</i> , 2010, 285, 1008-1015.	3.4	39
14	Cost savings of reduced constipation rates attributed to increased dietary fiber intakes: a decision-analytic model. <i>BMC Public Health</i> , 2014, 14, 374.	2.9	37
15	Beneficial effects of resistant starch on laxation in healthy adults. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 296-305.	2.8	29
16	Effects of Whole Grain Intake, Compared with Refined Grain, on Appetite and Energy Intake: A Systematic Review and Meta-Analysis. <i>Advances in Nutrition</i> , 2021, 12, 1177-1195.	6.4	24
17	Whole grain intake, compared to refined grain, improves postprandial glycemia and insulinemia: a systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 5339-5357.	10.3	12
18	Effects of potato resistant starch intake on insulin sensitivity, related metabolic markers and appetite ratings in men and women at risk for type 2 diabetes: a pilot cross-over randomised controlled trial. <i>Journal of Human Nutrition and Dietetics</i> , 2021, 34, 94-105.	2.5	10

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19	Implementing the 2020â€“2025 Dietary Guidelines for Americans: Recommendations for a path forward. Journal of Food Science, 2021, 86, 5087-5099.	3.1	7
20	Implementing the 2020â€“2025 Dietary Guidelines for Americans: Recommendations for a Path Forward. Current Developments in Nutrition, 2021, 5, nzab136.	0.3	3
21	Effects of Whole Grain, Compared to Refined Grain, Intake on Subjective Measures of Appetite: A Systematic Review and Meta-Analysis. Current Developments in Nutrition, 2020, 4, nzaa049_050.	0.3	0
22	Absorption of Folic Acid from Different Delivery Forms: A Randomized, Crossover Study. Current Developments in Nutrition, 2020, 4, nzaa054_042.	0.3	0
23	The Potential Role of Appetite in Mediating the Relationship of Whole Grains and Body Weight. Nutrition Today, 2021, 56, 239-245.	1.0	0
24	Phosphatidylcholine containing docosahexaenoic acid (DHA) as a marker for in vivo phosphatidylethanolamine methyltransferase: implications for brain development. FASEB Journal, 2007, 21, A1120.	0.5	0
25	Addedâ€“sugar labeling: implications for consumers (630.11). FASEB Journal, 2014, 28, 630.11.	0.5	0