Julia M Green-Johnson

List of Publications by Year
in descending order

30	1,273	623734	477307
papers	citations	14 h-index	29 g-index

32	32	32	1587
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Salivary IL-8 and IL-1RA changes induced by exercise in cold-dry and normal conditions. Cytokine, 2021, 137, 155347.	3.2	3
2	Characterization of casein-derived peptide bioactivity: Differential effects on angiotensin-converting enzyme inhibition and cytokine and nitric oxide production. Journal of Dairy Science, 2020, 103, 5805-5815.	3.4	44
3	Milk fermented with Lactobacillus rhamnosus R0011 induces a regulatory cytokine profile in LPS-challenged U937 and THP-1 macrophages. Current Research in Food Science, 2020, 3, 51-58.	5.8	9
4	Secretome-Mediated Interactions with Intestinal Epithelial Cells: A Role for Secretome Components from Lactobacillus rhamnosus R0011 in the Attenuation of Salmonella enterica Serovar Typhimurium Secretome and TNF-Î±â€“Induced Proinflammatory Responses. Journal of Immunology, 2020, 204, 2523-2534.	0.8	13
5	Disrupting prolonged sitting reduces IL-8 and lower leg swell in active young adults. BMC Sports Science, Medicine and Rehabilitation, 2019, 11, 23.	1.7	29
6	Bioactivity of soy-based fermented foods: A review. Biotechnology Advances, 2019, 37, 223-238.	11.7	149
7	Suppression of Intestinal Epithelial Cell Chemokine Production by Lactobacillus rhamnosus R0011 and Lactobacillus helveticus R0389 Is Mediated by Secreted Bioactive Molecules. Frontiers in Immunology, 2018, 9, 2639.	4.8	20
8	Impact ofÎ²2-1 fructan on faecal community change: results from a placebo-controlled, randomised, double-blinded, cross-over study in healthy adults. British Journal of Nutrition, 2017, 118, 441-453.	2.3	18
9	Housing influences tissue cytokine levels and the fecal bacterial community structure in rats. Journal of Functional Foods, 2017, 39, 306-311.	3.4	2
10	Modulation of the TNFÎ±-induced gene expression profile of intestinal epithelial cells by soy fermented with lactic acid bacteria. Journal of Functional Foods, 2016, 23, 400-411.	3.4	8
11	Î²2-1 Fructan supplementation alters host immune responses in a manner consistent with increased exposure to microbial components: results from a double-blinded, randomised, cross-over study in healthy adults. British Journal of Nutrition, 2016, 115, 1748-1759.	2.3	50
12	Diets containing different fermentable substrates can affect mucosal and systemic immune parameters in rats under homeostatic conditions. Journal of Functional Foods, 2016, 20, 422-432.	3.4	1
13	Sex differences in gut fermentation and immune parameters in rats fed an oligofructose-supplemented diet. Biology of Sex Differences, 2015, 6, 13.	4.1	80
14	Spaceflight Influences both Mucosal and Peripheral Cytokine Production in PTN-Tg and Wild Type Mice. PLoS ONE, 2013, 8, e68961.	2.5	10
15	Immunological Responses to Gut Bacteria. Journal of AOAC INTERNATIONAL, 2012, 95, 35-49.	1.5	12
16	Immunomodulatory bioactivity of soy and milk ferments on monocyte and macrophage models. Food Research International, 2011, 44, 2475-2481.	6.2	18
17	Harnessing functional food strategies for the health challenges of space travelâ€”Fermented soy for astronaut nutrition. Acta Astronautica, 2011, 68, 731-738.	3.2	21
18	Effect of fermentation by pure and mixed cultures of Streptococcus thermophilus and Lactobacillus helveticus on isoflavone and B-vitamin content of a fermented soy beverage. Food Microbiology, 2010, 27, 968-972.	4.2	79

#	Article	IF	Citations
19	Diets Enriched in Oat Bran or Wheat Bran Temporally and Differentially Alter the Composition of the Fecal Community of Rats. Journal of Nutrition, 2009, 139, 2024-2031.	2.9	61
20	Nutritional Genomics and Dietetic Professional Practice. Canadian Journal of Dietetic Practice and Research, 2008, 69, 177-182.	0.6	7
21	Interactions in the mucosal microenvironment: vasoactive intestinal peptide modulates the down-regulatory action ofLactobacillus rhamnosuson LPS-induced interleukin-8 production by intestinal epithelial cells. Microbial Ecology in Health and Disease, 2007, 19, 191-200.	3.5	11
22	Type 2 diabetes mellitus, resistance training, and innate immunity: is there a common link?. Applied Physiology, Nutrition and Metabolism, 2007, 32, 1025-1035.	1.9	15
23	Interactions in the mucosal microenvironment: vasoactive intestinal peptide modulates the down-regulatory action ofLactobacillus rhamnosuson LPS-induced interleukin-8 production by intestinal epithelial cells. Microbial Ecology in Health and Disease, 2007, 19, .	3.5	1
24	Effects of Lactic Acid Bacteria and Fermented Milks on Eicosanoid Production by Intestinal Epithelial Cells. Journal of Food Science, 2005, 70, M81-M86.	3.1	13
25	Interactions of Lactic Acid Bacteria with Human Intestinal Epithelial Cells: Effects on Cytokine Production. Journal of Food Protection, 2003, 66, 466-472.	1.7	92
26	Pavlovian conditioning of LPS-induced responses: Effects on corticosterone, splenic NE, and IL-2 production. Physiology and Behavior, 1996, 59, 1103-1109.	2.1	37
27	Role of norepinephrine in suppressed IgG production in epilepsy-prone mice. Life Sciences, 1996, 59, 1121-1132.	4.3	6
28	Cytokine-specific central monoamine alterations induced by interleukin-1, -2 and -6. Brain Research, 1994, 643, 40-49.	2.2	440
29	Determination of Amino Acids and Monoamine Neurotransmitters in Caudate Nucleus of Seizure-Resistant and Seizure-Prone BALB/c Mice. Journal of Neurochemistry, 1993, 60, 1300-1307.	3.9	14
30	Impact of Prebiotics, Probiotics and Gut Derived Metabolites on Host Immunity. LymphoSign Journal, 0, , .	0.2	10