## Clara E Cho

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Trimethylamineâ€ <i>N</i> â€oxide (TMAO) response to animal source foods varies among healthy young men and is influenced by their gut microbiota composition: A randomized controlled trial. Molecular Nutrition and Food Research, 2017, 61, 1600324.	3.3	272
2	Effect of premeal consumption of whey protein and its hydrolysate on food intake and postmeal glycemia and insulin responses in young adults. American Journal of Clinical Nutrition, 2010, 91, 966-975.	4.7	248
3	Cesarean section and development of the immune system in the offspring. American Journal of Obstetrics and Gynecology, 2013, 208, 249-254.	1.3	235
4	Trimethylamine- N -Oxide: Friend, Foe, or Simply Caught in the Cross-Fire?. Trends in Endocrinology and Metabolism, 2017, 28, 121-130.	7.1	149
5	Emerging Priorities for Microbiome Research. Frontiers in Microbiology, 2020, 11, 136.	3.5	113
6	High folate gestational and post-weaning diets alter hypothalamic feeding pathways by DNA methylation in Wistar rat offspring. Epigenetics, 2013, 8, 710-719.	2.7	90
7	Relation between estimates of cornstarch digestibility by the Englyst in vitro method and glycemic response, subjective appetite, and short-term food intake in young men. American Journal of Clinical Nutrition, 2010, 91, 932-939.	4.7	83
8	Modeling the Western Diet for Preclinical Investigations. Advances in Nutrition, 2018, 9, 263-271.	6.4	69
9	A comparison of effects of lard and hydrogenated vegetable shortening on the development of high-fat diet-induced obesity in rats. Nutrition and Diabetes, 2015, 5, e188-e188.	3.2	46
10	The metabolic fate of isotopically labeled trimethylamine- N -oxide (TMAO) in humans. Journal of Nutritional Biochemistry, 2017, 45, 77-82.	4.2	43
11	Effect of Choline Forms and Gut Microbiota Composition on Trimethylamine-N-Oxide Response in Healthy Men. Nutrients, 2020, 12, 2220.	4.1	38
12	Alpha-Amino-Beta-Carboxy-Muconate-Semialdehyde Decarboxylase Controls Dietary Niacin Requirements for NAD+ Synthesis. Cell Reports, 2018, 25, 1359-1370.e4.	6.4	36
13	Methyl vitamins contribute to obesogenic effects of a high multivitamin gestational diet and epigenetic alterations in hypothalamic feeding pathways in Wistar rat offspring. Molecular Nutrition and Food Research, 2015, 59, 476-489.	3.3	32
14	Obesogenic phenotype of offspring of dams fed a high multivitamin diet is prevented by a post-weaning high multivitamin or high folate diet. International Journal of Obesity, 2013, 37, 1177-1182.	3.4	31
15	Role of maternal vitamins in programming health and chronic disease. Nutrition Reviews, 2016, 74, 166-180.	5.8	30
16	High Folic Acid Intake during Pregnancy Lowers Body Weight and Reduces Femoral Area and Strength in Female Rat Offspring. Journal of Osteoporosis, 2013, 2013, 1-9.	0.5	22
17	Maternal fat-soluble vitamins, brain development, and regulation of feeding behavior: an overview of research. Nutrition Research, 2016, 36, 1045-1054.	2.9	22
18	A high multivitamin diet fed to Wistar rat dams during pregnancy increases maternal weight gain later in life and alters homeostatic, hedonic and peripheral regulatory systems of energy balance. Behavioural Brain Research, 2015, 278, 1-11.	2.2	16

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19	Choline and one-carbon metabolite response to egg, beef and fish among healthy young men: A short-term randomized clinical study. Clinical Nutrition Experimental, 2016, 10, 1-11.	2.0	13
20	Increasing vitamin A in post-weaning diets reduces food intake and body weight and modifies gene expression in brains of male rats born to dams fed a high multivitamin diet. Journal of Nutritional Biochemistry, 2014, 25, 991-996.	4.2	12
21	A gestational diet high in fat-soluble vitamins alters expression of genes in brain pathways and reduces sucrose preference, but not food intake, in Wistar male rat offspring. Applied Physiology, Nutrition and Metabolism, 2015, 40, 424-431.	1.9	11
22	Excess Vitamins or Imbalance of Folic Acid and Choline in the Gestational Diet Alter the Gut Microbiota and Obesogenic Effects in Wistar Rat Offspring. Nutrients, 2021, 13, 4510.	4.1	11
23	High vitamin A intake during pregnancy modifies dopaminergic reward system and decreases preference for sucrose in Wistar rat offspring. Journal of Nutritional Biochemistry, 2016, 27, 104-111.	4.2	8
24	Reply. American Journal of Obstetrics and Gynecology, 2013, 209, 496-497.	1.3	6
25	Role of methyl group vitamins in hypothalamic development of food intake regulation in Wistar rats. Applied Physiology, Nutrition and Metabolism, 2014, 39, 844-844.	1.9	3