Anna M Malinowska

List of Publications by Year
in descending order

33	353	840776 11	888059 17
papers	citations	h-index	g-index

34	34	34	545
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Easy Diet Screener: A quick and easy tool for determining dietary patterns associated with lipid profile and body adiposity. Journal of Human Nutrition and Dietetics, 2022, 35, 590-604.	2.5	4
2	Î²-glucuronidase activity is associated with carbohydrate metabolism but not with androgen status in overweight and obese women with polycystic ovary syndrome. Nutrition, 2022, 97, 111606.	2.4	4
3	Mitochondrial DNA and Epigenetics: Investigating Interactions with the One-Carbon Metabolism in Obesity. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-12.	4.0	9
4	Diet, Trimethylamine Metabolism, and Mitochondrial DNA: An Observational Study. Molecular Nutrition and Food Research, 2022, , 2200003.	3.3	3
5	Ex vivo folate production by fecal bacteria does not predict human blood folate status: Associations between dietary patterns, gut microbiota, and folate metabolism. Food Research International, 2022, 156, 111290.	6.2	11
6	Human gut microbiota composition and its predicted functional properties in people with western and healthy dietary patterns. European Journal of Nutrition, 2022, 61, 3887-3903.	3.9	8
7	Associations of plasma betaine, plasma choline, choline intake, and MTHFR polymorphism (rs1801133) with anthropometric parameters of healthy adults are sexâ€dependent. Journal of Human Nutrition and Dietetics, 2022, 35, 701-712.	2.5	8
8	Coffee and tea choices and intake patterns in 20-to-40Âyear old adults. Food Quality and Preference, 2021, 90, 104115.	4.6	4
9	Greater self-reported preference for fat taste and lower fat restraint are associated with more frequent intake of high-fat food. Appetite, 2021, 159, 105053.	3.7	5
10	Comparison of Associations between One-Carbon Metabolism, Lipid Metabolism, and Fatty Liver Markers in Normal-Weight and Overweight People Aged 20â€“40 Years. Annals of Nutrition and Metabolism, 2021, 77, 221-230.	1.9	6
11	Associations between folate and choline intake, homocysteine metabolism, and genetic polymorphism of MTHFR, BHMT and PEMT in healthy pregnant Polish women. Nutrition and Dietetics, 2020, 77, 368-372.	1.8	7
12	Dietary patterns associated with obesity and overweight: When should misreporters be included in analysis?. Nutrition, 2020, 70, 110605.	2.4	13
13	Improvement of glucose metabolism in pregnant women through probiotic supplementation depends on gestational diabetes status: meta-analysis. Scientific Reports, 2020, 10, 17796.	3.3	21
14	Associations between choline intake, body composition, lipid profile, and liver status in healthy adults. Proceedings of the Nutrition Society, 2020, 79, .	1.0	1
15	Associations between folate intake, body composition, and liver status in healthy adults. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
16	Polymorphism of CD36 Determines Fat Discrimination but Not Intake of High-Fat Food in 20- to 40-Year-Old Adults. Journal of Nutrition, 2020, 150, 2016-2022.	2.9	12
17	Fatty acid sensitivity, intake of high-fat foods, gene polymorphism, and body mass. Proceedings of the Nutrition Society, 2020, 79, .	1.0	0
18	Low folate intake and serum levels are associated with higher body mass index and abdominal fat accumulation: a case control study. Nutrition Journal, 2020, 19, 53.	3.4	28

#	Article	IF	Citations
19	Polymorphism of TAS2R3, TAS2R5, TAS2R19, and TAS2R50 genes and bitter food intake frequency inelderly woman [pdf]. Acta Scientiarum Polonorum, Technologia Alimentaria, 2020, 19, 109-122.	0.3	1
20	Polymorphism of TAS2R3, TAS2R5, TAS2R19, and TAS2R50 genes and bitter food intake frequency inelderly woman. Acta Scientiarum Polonorum, Technologia Alimentaria, 2020, 19, 109-122.	0.3	1
21	Use of a Smartphone Application Can Improve Assessment of High-Fat Food Consumption in Overweight Individuals. Nutrients, 2018, 10, 1692.	4.1	17
22	PEMT rs12325817 and PCYT1A rs7639752 polymorphisms are associated with betaine but not choline concentrations in pregnant women. Nutrition Research, 2018, 56, 61-70.	2.9	2
23	Weight loss and metabolic health effects from energy-restricted Mediterranean and Central-European diets in postmenopausal women: A randomized controlled trial. Scientific Reports, 2018, 8, 11170.	3.3	39
24	Caloric restriction can affect one-carbon metabolism during pregnancy in the rat: A transgenerational model. Biochimie, 2018, 152, 181-187.	2.6	7
25	Transgenerational effects of prenatal restricted diet on gene expression and histone modifications in the rat. PLoS ONE, 2018, 13, e0193464.	2.5	23
26	TAS2R38 and CA6 genetic polymorphisms, frequency of bitter food intake, and blood biomarkers among elderly woman. Appetite, 2017, 116, 57-64.	3.7	22
27	Dietary, anthropometric, and biochemical factors influencing plasma choline, carnitine, trimethylamine, and trimethylamine-‹i›N‹/i›-oxide concentrations. International Journal of Food Sciences and Nutrition, 2017, 68, 488-495.	2.8	32
28	Rs6586282 of the CBS Gene: Its Lack of Eff ect on Homocysteine Concentrations, and Interaction Eff ects on Body Weight in Elderly Women. International Journal for Vitamin and Nutrition Research, 2016, 86, 235-241.	1.5	0
29	Author response. Nutrition, 2013, 29, 1171-1172.	2.4	0
30	Elderly women: Homocysteine reduction by short-term folic acid supplementation resulting in increased glucose concentrations and affecting lipid metabolism (C677T MTHFR polymorphism). Nutrition, 2013, 29, 841-844.	2.4	29
31	Homocysteine homeostasis in the rat is maintained by compensatory changes in cystathionine Î²-synthase, betaine-homocysteine methyltransferase, and phosphatidylethanolamine N-methyltransferase gene transcription occurring in response to maternal protein and folic acid intake during pregnancy and fat intake after weaning. Nutrition Research, 2011, 31, 572-578.	2.9	7
32	Protein- and cysteine-deficient diet of the dam influences growth patterns and methylation of thePPARÎ± gene in rat offspring. Journal of Applied Animal Research, 2011, 39, 41-43.	1.2	0
33	Polymorphism of genes encoding homocysteine metabolismâ€“related enzymes and risk for cardiovascular disease. Nutrition Research, 2009, 29, 685-695.	2.9	28