Bryndis Eva Birgisdottir

List of Publications by Year
in descending order

45 papers	2,051 citations	430442 18 h-index	243296 44 g-index
49 all docs	49 docs citations	49 times ranked	3451 citing authors

#	Article	IF	Citations
1	Birth Weight and Risk of Type 2 Diabetes. JAMA - Journal of the American Medical Association, 2008, 300, 2886.	3.8	820
2	Maternal dietary patterns and preterm delivery: results from large prospective cohort study. BMJ, The, 2014, 348, g1446-g1446.	3.0	189
3	Weight gain in women of normal weight before pregnancy: complications in pregnancy or delivery and birth outcome*1. Obstetrics and Gynecology, 2002, 99, 799-806.	1.2	146
4	Association of Fish and Fish Liver Oil Intake in Pregnancy with Infant Size at Birth among Women of Normal Weight before Pregnancy in a Fishing Community. American Journal of Epidemiology, 2004, 160, 460-465.	1.6	82
5	Maternal seafood consumption and infant birth weight, length and head circumference in the Norwegian Mother and Child Cohort Study. British Journal of Nutrition, 2012, 107, 436-444.	1.2	77
6	Maternal diet, gestational weight gain, and inflammatory markers during pregnancy. Obesity, 2016, 24, 2133-2139.	1.5	63
7	Size at birth and coronary artery disease in a population with high birth weight. American Journal of Clinical Nutrition, 2002, 76, 1290-1294.	2.2	58
8	Different Weight Gain in Women of Normal Weight Before Pregnancy. Obstetrics and Gynecology, 1998, 92, 377-383.	1.2	49
9	Different weight gain in women of normal weight before pregnancy: postpartum weight and birth weight. Obstetrics and Gynecology, 1998, 92, 377-383.	1.2	48
10	Size at birth and glucose intolerance in a relatively genetically homogeneous, highâ€“birth weight population. American Journal of Clinical Nutrition, 2002, 76, 399-403.	2.2	42
11	Environmental Sustainability Perspectives of the Nordic Diet. Nutrients, 2019, 11, 2248.	1.7	42
12	Relationship between size at birth and hypertension in a genetically homogenous population of high birth weight. Journal of Hypertension, 2002, 20, 623-628.	0.3	35
13	Dietary fiber and the glycemic index: a background paper for the Nordic Nutrition Recommendations 2012. Food and Nutrition Research, 2013, 57, 20709.	1.2	33
14	Maternal intake of seafood and supplementary long chain n-3 poly-unsaturated fatty acids and preterm delivery. BMC Pregnancy and Childbirth, 2017, 17, 41.	0.9	31
15	Childhood Growth and Adult Hypertension in a Population of High Birth Weight. Hypertension, 2011, 58, 8-15.	1.3	30
16	Zonulin-Dependent Intestinal Permeability in Children Diagnosed with Mental Disorders: A Systematic Review and Meta-Analysis. Nutrients, 2020, 12, 1982.	1.7	27
17	Meal frequency patterns and glycemic properties of maternal diet in relation to preterm delivery: Results from a large prospective cohort study. PLoS ONE, 2017, 12, e0172896.	1.1	25
18	Childhood overweight and obesity and the risk of depression across the lifespan. BMC Pediatrics, 2020, 20, 25.	0.7	25

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19	Insufficient iodine status in pregnant women as a consequence of dietary changes. Food and Nutrition Research, 2020, 64, .	1.2	17
20	Fish liver and seagull eggs, vitamin Dâ€rich foods with a shadow: Results from the Norwegian Fish and Game Study. Molecular Nutrition and Food Research, 2012, 56, 388-398.	1.5	15
21	Vitamin D Intake and Status in 6-Year-Old Icelandic Children Followed up from Infancy. Nutrients, 2016, 8, 75.	1.7	15
22	Maternal Macronutrient Intake and Offspring Blood Pressure 20ÂYears Later. Journal of the American Heart Association, 2017, 6, .	1.6	14
23	Towards an Individualized Nutrition Treatment: Role of the Gastrointestinal Microbiome in the Interplay Between Diet and Obesity. Current Obesity Reports, 2018, 7, 289-293.	3.5	14
24	Development of a dietary screening questionnaire to predict excessive weight gain in pregnancy. Maternal and Child Nutrition, 2019, 15, e12639.	1.4	14
25	Comparison of bovine milk oligosaccharides in native North European cattle breeds. International Dairy Journal, 2021, 114, 104917.	1.5	13
26	Infant Feeding, Vitamin D and IgE Sensitization to Food Allergens at 6 Years in a Longitudinal Icelandic Cohort. Nutrients, 2019, 11, 1690.	1.7	12
27	Possibilities and considerations when merging dietary data from the world's two largest pregnancy cohorts: the Danish National Birth Cohort and the Norwegian Mother and Child Cohort Study. Acta Obstetricia Et Gynecologica Scandinavica, 2014, 93, 1131-1140.	1.3	11
28	Early peak height velocity and cardiovascular disease mortality among Icelandic women. Annals of Medicine, 2013, 45, 545-550.	1.5	10
29	Dietary habits in adolescence and midlife and risk of breast cancer in older women. PLoS ONE, 2018, 13, e0198017.	1.1	10
30	Effect of Birth Year on Birth Weight and Obesity in Adulthood: Comparison between Subjects Born Prior to and during the Great Depression in Iceland. PLoS ONE, 2012, 7, e44551.	1.1	9
31	Nutrition is key to global pandemic resilience. BMJ Nutrition, Prevention and Health, 2020, 3, 129-132.	1.9	9
32	Persistence of the effect of birth size on dysglycaemia and type 2 diabetes in old age: AGES-Reykjavik Study. Age, 2013, 35, 1401-1409.	3.0	8
33	Can a Simple Dietary Screening in Early Pregnancy Identify Dietary Habits Associated with Gestational Diabetes?. Nutrients, 2019, 11, 1868.	1.7	8
34	Higher Alkylresorcinol Concentrations, a Consequence of Whole-Grain Intake, are Inversely Associated with Gestational Diabetes Mellitus in Iceland. Journal of Nutrition, 2021, 151, 1159-1166.	1.3	7
35	Old Question Revisited: Are High-Protein Diets Safe in Pregnancy?. Nutrients, 2021, 13, 440.	1.7	6
36	Vitamin D status and association with gestational diabetes mellitus in a pregnant cohort in Iceland. Food and Nutrition Research, 2021, 65, .	1.2	6

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37	Early pregnancy plasma fatty acid profiles of women later diagnosed with gestational diabetes. BMJ Open Diabetes Research and Care, 2021, 9, e002326.	1.2	6
38	Infant feeding patterns and midlife erythrocyte sedimentation rate. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 852-856.	0.7	5
39	Effect of two different nutritional supplements on postprandial glucose response and energy- and protein intake in hospitalised patients with COPD: A randomised cross-over study. Clinical Nutrition, 2020, 39, 1085-1091.	2.3	2
40	Influence of nutrition on prevention of diabetes mellitus. Scandinavian Journal of Nutrition, 2002, 46, 143-146.	0.2	1
41	Reply to ND Willows and K Gray-Donald. American Journal of Clinical Nutrition, 2003, 77, 1529-1530.	2.2	1
42	A Case of Complete Scotoma Following Intake of Conjugated Linoleic Acid Supplement. Headache, 2018, 58, 761-763.	1.8	1
43	Naturally Occurring Glycosidases in Milk from Native Cattle Breeds: Activity and Consequences on Free and Protein Bound-Glycans. Metabolites, 2021, 11, 662.	1.3	1
44	Dietary Pattern and Risk of Monoclonal Gammopathy of Undetermined Significance: A Population-Based Study. Blood, 2016, 128, 3257-3257.	0.6	0
45	Dietary patterns in adolescence and risk of colorectal cancer: a population-based study. Cancer Causes and Control, 2021, 33, 205.	0.8	0