

Ingibjorg Gunnarsdottir

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2130312/ingibjorg-gunnarsdottir-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

71
papers

1,317
citations

20
h-index

32
g-index

86
ext. papers

1,548
ext. citations

3.6
avg, IF

4.13
L-index

#	Paper	IF	Citations
71	Analysis of the SYSDIET Healthy Nordic Diet randomized trial based on metabolic profiling reveal beneficial effects on glucose metabolism and blood lipids.. <i>Clinical Nutrition</i> , 2021 , 41, 441-451	5.9	1
70	Higher Alkylresorcinol Concentrations, a Consequence of Whole-Grain Intake, are Inversely Associated with Gestational Diabetes Mellitus in Iceland. <i>Journal of Nutrition</i> , 2021 , 151, 1159-1166	4.1	3
69	A poor appetite or ability to eat and its association with physical function amongst community-dwelling older adults: age, gene/environment susceptibility-Reykjavik study. <i>European Journal of Ageing</i> , 2021 , 18, 405-415	3.6	4
68	Iodine status of breastfed infants and their mothers' breast milk iodine concentration. <i>Maternal and Child Nutrition</i> , 2020 , 16, e12993	3.4	4
67	Childhood overweight and obesity and the risk of depression across the lifespan. <i>BMC Pediatrics</i> , 2020 , 20, 25	2.6	8
66	Insufficient iodine status in pregnant women as a consequence of dietary changes. <i>Food and Nutrition Research</i> , 2020 , 64,	3.1	6
65	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. <i>Clinical Nutrition</i> , 2020 , 39, 1085-1091	5.9	1
64	Healthy Nordic Diet Modulates the Expression of Genes Related to Mitochondrial Function and Immune Response in Peripheral Blood Mononuclear Cells from Subjects with Metabolic Syndrome-A SYSDIET Sub-Study. <i>Molecular Nutrition and Food Research</i> , 2019 , 63, e1801405	5.9	8
63	Development of a dietary screening questionnaire to predict excessive weight gain in pregnancy. <i>Maternal and Child Nutrition</i> , 2019 , 15, e12639	3.4	6
62	Can a Simple Dietary Screening in Early Pregnancy Identify Dietary Habits Associated with Gestational Diabetes?. <i>Nutrients</i> , 2019 , 11,	6.7	4
61	Infant Feeding, Vitamin D and IgE Sensitization to Food Allergens at 6 Years in a Longitudinal Icelandic Cohort. <i>Nutrients</i> , 2019 , 11,	6.7	6
60	An Isocaloric Nordic Diet Modulates and Gene Expression in Peripheral Blood Mononuclear Cells in Individuals with Metabolic Syndrome-A SYSDIET Sub-Study. <i>Nutrients</i> , 2019 , 11,	6.7	9
59	Oral nutrition supplements and between-meal snacks for nutrition therapy in patients with COPD identified as at nutritional risk: a randomised feasibility trial. <i>BMJ Open Respiratory Research</i> , 2019 , 6, e000349	5.6	6
58	Association of energy and protein intakes with length of stay, readmission and mortality in hospitalised patients with chronic obstructive pulmonary disease. <i>British Journal of Nutrition</i> , 2018 , 119, 543-551	3.6	5
57	Two components of the new ESPEN diagnostic criteria for malnutrition are independent predictors of lung function in hospitalized patients with chronic obstructive pulmonary disease (COPD). <i>Clinical Nutrition</i> , 2018 , 37, 1323-1331	5.9	24
56	Associations between Proportion of Plasma Phospholipid Fatty Acids, Depressive Symptoms and Major Depressive Disorder. Cross-Sectional Analyses from the AGES Reykjavik Study. <i>Journal of Nutrition, Health and Aging</i> , 2018 , 22, 354-360	5.2	1
55	Composition of School Meals in Sweden, Finland, and Iceland: Official Guidelines and Comparison With Practice and Availability. <i>Journal of School Health</i> , 2018 , 88, 744-753	2.1	5

54	Nordic children's conceptualizations of healthy eating in relation to school lunch. <i>Health Education</i> , 2017 , 117, 130-147	1	6
53	Maternal Macronutrient Intake and Offspring Blood Pressure 20 Years Later. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	9
52	Dietary supplement use in the older population of Iceland and association with mortality. <i>British Journal of Nutrition</i> , 2017 , 117, 1463-1469	3.6	0
51	The Effect of Schooling on Basic Cognition in Selected Nordic Countries. <i>European Journal of Psychology</i> , 2017 , 13, 645-666	1.3	3
50	Dietary guidelines in type 2 diabetes: the Nordic diet or the ketogenic diet?. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2017 , 24, 315-319	4	6
49	Maternal diet, gestational weight gain, and inflammatory markers during pregnancy. <i>Obesity</i> , 2016 , 24, 2133-9	8	39
48	Late-life brain volume: a life-course approach. The AGES-Reykjavik study. <i>Neurobiology of Aging</i> , 2016 , 41, 86-92	5.6	8
47	Effects of a healthy Nordic diet on gene expression changes in peripheral blood mononuclear cells in response to an oral glucose tolerance test in subjects with metabolic syndrome: a SYSDIET sub-study. <i>Genes and Nutrition</i> , 2016 , 11, 3	4.3	16
46	Ensuring Effective Prevention of Iodine Deficiency Disorders. <i>Thyroid</i> , 2016 , 26, 189-96	6.2	26
45	Dietary Intake and Cardiovascular Risk Factors in Icelanders Following Voluntarily a Low Carbohydrate Diet. <i>PLoS ONE</i> , 2016 , 11, e0156655	3.7	13
44	Development and Validation of a Photographic Method to Use for Dietary Assessment in School Settings. <i>PLoS ONE</i> , 2016 , 11, e0163970	3.7	11
43	School meal provision, health, and cognitive function in a Nordic setting - the ProMeal-study: description of methodology and the Nordic context. <i>Food and Nutrition Research</i> , 2016 , 60, 30468	3.1	8
42	Vitamin D Intake and Status in 6-Year-Old Icelandic Children Followed up from Infancy. <i>Nutrients</i> , 2016 , 8, 75	6.7	10
41	Physical activity of relatively high intensity in mid-pregnancy predicts lower glucose tolerance levels. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016 , 95, 1055-62	3.8	5
40	Iodine status in the Nordic countries - past and present. <i>Food and Nutrition Research</i> , 2016 , 60, 31969	3.1	65
39	Energy- and protein intake of surgical patients after the implementation of energy dense hospital menus. <i>Clinical Nutrition ESPEN</i> , 2015 , 10, e107-e111	1.3	4
38	Cod liver oil consumption at different periods of life and bone mineral density in old age. <i>British Journal of Nutrition</i> , 2015 , 114, 248-56	3.6	3
37	Depression and serum 25-hydroxyvitamin D in older adults living at northern latitudes - AGES-Reykjavik Study. <i>Journal of Nutritional Science</i> , 2015 , 4, e37	2.7	16

36	A Healthy Nordic Diet Alters the Plasma Lipidomic Profile in Adults with Features of Metabolic Syndrome in a Multicenter Randomized Dietary Intervention. <i>Journal of Nutrition</i> , 2015 , 146, 662-672	4.1	51
35	Healthy Nordic diet downregulates the expression of genes involved in inflammation in subcutaneous adipose tissue in individuals with features of the metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 228-39	7	38
34	Effects of a healthy Nordic diet on plasma 25-hydroxyvitamin D concentration in subjects with metabolic syndrome: a randomized, [corrected] controlled trial (SYSDIET). <i>European Journal of Nutrition</i> , 2014 , 53, 1123-34	5.2	12
33	Birth size and brain function 75 years later. <i>Pediatrics</i> , 2014 , 134, 761-70	7.4	34
32	Animal protein intake at 12 months is associated with growth factors at the age of six. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014 , 103, 512-7	3.1	23
31	Whole grain rye intake, reflected by a biomarker, is associated with favorable blood lipid outcomes in subjects with the metabolic syndrome--a randomized study. <i>PLoS ONE</i> , 2014 , 9, e110827	3.7	25
30	Vitamin D intake and status in 12-month-old infants at 63-66°N. <i>Nutrients</i> , 2014 , 6, 1182-93	6.7	13
29	Associations between infant feeding practice prior to six months and body mass index at six years of age. <i>Nutrients</i> , 2014 , 6, 1608-17	6.7	20
28	Persistence of the effect of birth size on dysglycaemia and type 2 diabetes in old age: AGES-Reykjavik Study. <i>Age</i> , 2013 , 35, 1401-9		7
27	Early peak height velocity and cardiovascular disease mortality among Icelandic women. <i>Annals of Medicine</i> , 2013 , 45, 545-50	1.5	9
26	Validation of a plate diagram sheet for estimation of energy and protein intake in hospitalized patients. <i>Clinical Nutrition</i> , 2013 , 32, 746-51	5.9	40
25	Revised infant dietary recommendations: the impact of maternal education and other parental factors on adherence rates in Iceland. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013 , 102, 143-8	3.1	11
24	Nutrient intake in infancy and body mass index at six years in two population-based cohorts recruited before and after revision of infant dietary recommendations. <i>Annals of Nutrition and Metabolism</i> , 2013 , 63, 145-51	4.5	17
23	Iodine status of pregnant women in a population changing from high to lower fish and milk consumption. <i>Public Health Nutrition</i> , 2013 , 16, 325-9	3.3	19
22	Iron status and developmental scores in 6-year-olds highlights ongoing need to tackle iron deficiency in infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013 , 102, 914-9	3.1	8
21	Plasma alkylresorcinols reflect important whole-grain components of a healthy Nordic diet. <i>Journal of Nutrition</i> , 2013 , 143, 1383-90	4.1	20
20	Adherence to the Nordic Nutrition Recommendations in a Nordic population with metabolic syndrome: high salt consumption and low dietary fibre intake (The SYSDIET study). <i>Food and Nutrition Research</i> , 2013 , 57,	3.1	13
19	Assessing validity of a short food frequency questionnaire on present dietary intake of elderly Icelanders. <i>Nutrition Journal</i> , 2012 , 11, 12	4.3	41

18	Association between 24-hour urine sodium and potassium excretion and diet quality in six-year-old children: a cross sectional study. <i>Nutrition Journal</i> , 2012 , 11, 94	4.3	18
17	Effect of birth year on birth weight and obesity in adulthood: comparison between subjects born prior to and during the great depression in Iceland. <i>PLoS ONE</i> , 2012 , 7, e44551	3.7	7
16	Iodine intake in human nutrition: a systematic literature review. <i>Food and Nutrition Research</i> , 2012 , 56,	3.1	36
15	Blood selenium levels and contribution of food groups to selenium intake in adolescent girls in Iceland. <i>Food and Nutrition Research</i> , 2012 , 56,	3.1	10
14	Childhood growth and adult hypertension in a population of high birth weight. <i>Hypertension</i> , 2011 , 58, 8-15	8.5	27
13	Should we use popular brands to promote healthy eating among children?. <i>Public Health Nutrition</i> , 2010 , 13, 2064-7	3.3	9
12	Infant weight gain, duration of exclusive breast-feeding and childhood BMI - two similar follow-up cohorts. <i>Public Health Nutrition</i> , 2010 , 13, 201-7	3.3	29
11	Iodine intake and status in Iceland through a period of 60 years. <i>Food and Nutrition Research</i> , 2009 , 53,	3.1	14
10	The relation of fatness to insulin is independent of fitness in 9- but not 15-yr-olds. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 43-9	1.2	7
9	Infant feeding patterns and midlife erythrocyte sedimentation rate. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 96, 852-6	3.1	4
8	Birth weight and systolic blood pressure in adolescence and adulthood: meta-regression analysis of sex- and age-specific results from 20 Nordic studies. <i>American Journal of Epidemiology</i> , 2007 , 166, 634-45	3.8	144
7	Comparison of women's diet assessed by FFQs and 24-hour recalls with and without underreporters: associations with biomarkers. <i>Annals of Nutrition and Metabolism</i> , 2006 , 50, 450-60	4.5	59
6	Anthropometric predictors of serum fasting insulin in 9- and 15-year-old children and adolescents. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2006 , 16, 263-71	4.5	12
5	Size at birth and coronary artery disease in a population with high birth weight. <i>American Journal of Clinical Nutrition</i> , 2002 , 76, 1290-4	7	49
4	Size at birth and glucose intolerance in a relatively genetically homogeneous, high-birth weight population. <i>American Journal of Clinical Nutrition</i> , 2002 , 76, 399-403	7	36
3	Energy intake must be increased among recently hospitalized patients with chronic obstructive pulmonary disease to improve nutritional status. <i>Journal of the American Dietetic Association</i> , 2002 , 102, 247-9		11
2	Relationship between size at birth and hypertension in a genetically homogeneous population of high birth weight. <i>Journal of Hypertension</i> , 2002 , 20, 623-8	1.9	29
1	Screening method evaluated by nutritional status measurements can be used to detect malnourishment in chronic obstructive pulmonary disease. <i>Journal of the American Dietetic Association</i> , 2001 , 101, 648-54		42

