Lisbeth Dahl

List of Publications by Year
in descending order

71 papers	1,839 citations	279487 23 h-index	301761 39 g-index
74 all docs	74 docs citations	74 times ranked	2256 citing authors

#	Article	IF	Citations
1	Infant iodine status and associations with maternal iodine nutrition, breast-feeding status and thyroid function. British Journal of Nutrition, 2023, 129, 854-863.	1.2	4
2	Temporal variations in the nutrient content of Norwegian farmed Atlantic salmon (Salmo salar), 2005â€“2020. Food Chemistry, 2022, 373, 131445.	4.2	10
3	Register-based information on thyroid diseases in Europe: lessons and results from the EUthyroid collaboration. Endocrine Connections, 2022, , .	0.8	1
4	Iodine status during pregnancy and at 6 weeks, 6, 12 and 18 months postâ€partum. Maternal and Child Nutrition, 2021, 17, e13050.	1.4	20
5	Effects of Two Weekly Servings of Cod for 16 Weeks in Pregnancy on Maternal Iodine Status and Infant Neurodevelopment: Mommy's Food, a Randomized-Controlled Trial. Thyroid, 2021, 31, 288-298.	2.4	13
6	Lean-seafood intake increases urinary iodine concentrations and plasma selenium levels: a randomized controlled trial with crossover design. European Journal of Nutrition, 2021, 60, 1679-1689.	1.8	6
7	Commercially available kelp and seaweed products â€“ valuable iodine source or risk of excess intake?. Food and Nutrition Research, 2021, 65, .	1.2	22
8	Maternal Cod Intake during Pregnancy and Infant Development in the First Year of Life: Secondary Analyses from a Randomized Controlled Trial. Journal of Nutrition, 2021, 151, 1879-1885.	1.3	2
9	Iodine Nutrition and Iodine Supplement Initiation in Association with Thyroid Function in Mildly-to-Moderately Iodine-Deficient Pregnant and Postpartum Women. Journal of Nutrition, 2021, 151, 3187-3196.	1.3	13
10	Limited Benefit of Marine Protein Hydrolysate on Physical Function and Strength in Older Adults: A Randomized Controlled Trial. Marine Drugs, 2021, 19, 62.	2.2	3
11	Vitamin D Status and Physical Activity during Wintertime in Forensic Inpatientsâ€”A Randomized Clinical Trial. Nutrients, 2021, 13, 3510.	1.7	4
12	Vitamin D status in preschool children and its relations to vitamin D sources and body mass indexâ€”Fish Intervention Studies-KIDS (FINS-KIDS). Nutrition, 2020, 70, 110595.	1.1	8
13	Fatty Acid Reference Intervals in Red Blood Cells among Pregnant Women in Norwayâ€“Cross Sectional Data from the â€˜Little in Norwayâ€™ Cohort. Nutrients, 2020, 12, 2950.	1.7	9
14	Iodine Status and Thyroid Function in a Group of Seaweed Consumers in Norway. Nutrients, 2020, 12, 3483.	1.7	26
15	Iodine and Mercury Content in Raw, Boiled, Pan-Fried, and Oven-Baked Atlantic Cod (Gadus morhua). Foods, 2020, 9, 1652.	1.9	9
16	Validation and Determination of 25(OH) Vitamin D and 3-Epi25(OH)D3 in Breastmilk and Maternal- and Infant Plasma during Breastfeeding. Nutrients, 2020, 12, 2271.	1.7	9
17	Vitamin D Supplementation during Winter: Effects on Stress Resilience in a Randomized Control Trial. Nutrients, 2020, 12, 3258.	1.7	4
18	Protein Intake, Protein Mealtime Distribution and Seafood Consumption in Elderly Norwegians: Associations with Physical Function and Strength. Geriatrics (Switzerland), 2020, 5, 100.	0.6	14

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19	Effects of seafood consumption on mercury exposure in Norwegian pregnant women: A randomized controlled trial. Environment International, 2020, 141, 105759.	4.8	15
20	Standardized Map of Iodine Status in Europe. Thyroid, 2020, 30, 1346-1354.	2.4	55
21	Mercury, lead, arsenic, and cadmium in Norwegian seafood products and consumer exposure. Food Additives and Contaminants: Part B Surveillance, 2020, 13, 99-106.	1.3	12
22	Fatty Fish Intervention and Psychophysiological Responses to Mental Workload in Forensic Inpatients. Journal of Psychophysiology, 2020, 34, 10-18.	0.3	3
23	The effects of diet on levels of physical activity during winter in forensic inpatients â€“ A randomized controlled trial. Food and Nutrition Research, 2020, 64, .	1.2	2
24	Iodine status in Norwegian preschool children and associations with dietary iodine sources: the FINS-KIDS study. European Journal of Nutrition, 2019, 58, 2219-2227.	1.8	13
25	Validation and reproducibility of a new iodine specific food frequency questionnaire for assessing iodine intake in Norwegian pregnant women. Nutrition Journal, 2019, 18, 62.	1.5	19
26	High iodine content in local animal milk and risk of exceeding EFSA upper intake level for iodine among Saharawi women. PLoS ONE, 2019, 14, e0212465.	1.1	0
27	Little in Norway: a prospective longitudinal community-based cohort from pregnancy to child age 18 months. BMJ Open, 2019, 9, e031050.	0.8	12
28	New data on nutrient composition in large selection of commercially available seafood products and its impact on micronutrient intake. Food and Nutrition Research, 2019, 63, .	1.2	26
29	Effects of cod intake in pregnancy on iodine nutrition and infant development: study protocol for Mommyâ€™s Food - a randomized controlled trial. BMC Nutrition, 2018, 4, 7.	0.6	15
30	The effects of fatty fish intake on adolescentsâ€™ nutritional status and associations with attention performance: results from the FINS-TEENS randomized controlled trial. Nutrition Journal, 2018, 17, 30.	1.5	16
31	New Iodine Food Composition Database and Updated Calculations of Iodine Intake among Norwegians. Nutrients, 2018, 10, 930.	1.7	47
32	Nutrition and physical performance in older peopleâ€”effects of marine protein hydrolysates to prevent decline in physical performance: a randomised controlled trial protocol. BMJ Open, 2018, 8, e023845.	0.8	11
33	Fatty fish, hair mercury and cognitive function in Norwegian preschool children: Results from the randomized controlled trial FINS-KIDS. Environment International, 2018, 121, 1098-1105.	4.8	8
34	Maternal Iodine Status is Associated with Offspring Language Skills in Infancy and Toddlerhood. Nutrients, 2018, 10, 1270.	1.7	58
35	Marine Ï‰-3, vitamin D levels, disease outcome and periodontal status in rheumatoid arthritis outpatients. Nutrition, 2018, 55-56, 116-124.	1.1	20
36	Iodine Deficiency in a Study Population of Norwegian Pregnant Womenâ€”Results from the Little in Norway Study (LiN). Nutrients, 2018, 10, 513.	1.7	39

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37	Fatty fish intake and cognitive function: FINS-KIDS, a randomized controlled trial in preschool children. BMC Medicine, 2018, 16, 41.	2.3	42
38	Suboptimal Iodine Status and Low Iodine Knowledge in Young Norwegian Women. Nutrients, 2018, 10, 941.	1.7	39
39	Low Iodine Intake from Dairy Foods Despite High Milk Iodine Content in Israel. Thyroid, 2018, 28, 1042-1051.	2.4	10
40	Iodine content of six fish species, Norwegian dairy products and henâ€™s egg. Food and Nutrition Research, 2018, 62, .	1.2	65
41	Sufficient iodine status among Norwegian toddlers 18 months of age â€“ cross-sectional data from the Little in Norway study. Food and Nutrition Research, 2018, 62, .	1.2	9
42	Linking vitamin D status, executive functioning and selfâ€perceived mental health in adolescents through multivariate analysis: A randomized doubleâ€blind placebo control trial. Scandinavian Journal of Psychology, 2017, 58, 123-130.	0.8	17
43	The effect of school meals with fatty fish on adolescentsâ€™ self-reported symptoms for mental health: FINS-TEENS - a randomized controlled intervention trial. Food and Nutrition Research, 2017, 61, 1383818.	1.2	9
44	Design of the FINS-TEENS study: A randomized controlled trial assessing the impact of fatty fish on cognitive performance in adolescents. Scandinavian Journal of Public Health, 2017, 45, 621-629.	1.2	5
45	Fatty fish intake and attention performance in 14â€“15Âyear old adolescents: FINS-TEENS - a randomized controlled trial. Nutrition Journal, 2017, 16, 64.	1.5	18
46	Iodine deficiency and nutrition in Scandinavia. Minerva Medica, 2017, 108, 147-158.	0.3	18
47	A Diet Score Assessing Norwegian Adolescentsâ€™ Adherence to Dietary Recommendationsâ€”Development and Test-Retest Reproducibility of the Score. Nutrients, 2016, 8, 467.	1.7	32
48	Ensuring Effective Prevention of Iodine Deficiency Disorders. Thyroid, 2016, 26, 189-196.	2.4	30
49	A model to secure a stable iodine concentration in milk. Food and Nutrition Research, 2015, 59, 29829.	1.2	24
50	A longâ€term fatty fish intervention improved executive function in inpatients with antisocial traits and a history of alcohol and drug abuse. Scandinavian Journal of Psychology, 2015, 56, 467-474.	0.8	11
51	Exploratory multivariate analysis of the effect of fatty fish consumption and medicinal use on heart rate and heart rate variability data. Frontiers in Psychology, 2015, 6, 135.	1.1	5
52	Dietary Intake of Saturated Fat Is Not Associated with Risk of Coronary Events or Mortality in Patients with Established Coronary Artery Disease. Journal of Nutrition, 2015, 145, 299-305.	1.3	29
53	Reduced Anxiety in Forensic Inpatients after a Long-Term Intervention with Atlantic Salmon. Nutrients, 2014, 6, 5405-5418.	1.7	23
54	Fish Consumption, Sleep, Daily Functioning, and Heart Rate Variability. Journal of Clinical Sleep Medicine, 2014, 10, 567-575.	1.4	83

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55	Urinary excretion of arsenicals following daily intake of various seafoods during a two weeks intervention. Food and Chemical Toxicology, 2014, 66, 76-88.	1.8	23
56	Establishment of a seafood index to assess the seafood consumption in pregnant women. Food and Nutrition Research, 2013, 57, 19272.	1.2	36
57	The Influence of Relining or Implant Retaining Existing Mandibular Dentures on Health-Related Quality of Life: A 2-Year Randomized Study of Dissatisfied Edentulous Patients. International Journal of Prosthodontics, 2013, 26, 68-78.	0.7	19
58	Iodine intake in human nutrition: a systematic literature review. Food and Nutrition Research, 2012, 56, 19731.	1.2	47
59	Humans seem to produce arsenobetaine and dimethylarsinate after a bolus dose of seafood. Environmental Research, 2012, 112, 28-39.	3.7	43
60	Daily Intake of Cod or Salmon for 2 Weeks Decreases the 18:1nâ€9/18:0 Ratio and Serum Triacylglycerols in Healthy Subjects. Lipids, 2012, 47, 151-160.	0.7	41
61	Randomized clinical trial comparing dietary intake in patients with implant-retained overdentures and conventionally relined denture. International Journal of Prosthodontics, 2012, 25, 340-7.	0.7	14
62	A short food frequency questionnaire to assess intake of seafood and n-3 supplements: validation with biomarkers. Nutrition Journal, 2011, 10, 127.	1.5	58
63	Environmental implication of iodine in water, milk and other foods used in Saharawi refugees camps in Tindouf, Algeria. Journal of Food Composition and Analysis, 2011, 24, 637-641.	1.9	38
64	Vitamin D and Executive Function: A Preliminary Report. Perceptual and Motor Skills, 2011, 113, 677-685.	0.6	16
65	Stability of arsenic compounds in seafood samples during processing and storage by freezing. Food Chemistry, 2010, 123, 720-727.	4.2	48
66	Fish Consumption and Heart Rate Variability. Journal of Psychophysiology, 2010, 24, 41-47.	0.3	14
67	The Iodine Content of Foods and Diets. , 2009, , 345-352.		5
68	The iodine content of Norwegian foods and diets. Public Health Nutrition, 2004, 7, 569-576.	1.1	127
69	Iodine concentration in Norwegian milk and dairy products. British Journal of Nutrition, 2003, 90, 679-685.	1.2	135
70	Iodine intake and status in two groups of Norwegians. Scandinavian Journal of Nutrition, 2003, 47, 170-178.	0.2	20
71	Determination of Iodine in Seafood by Inductively Coupled Plasma/Mass Spectrometry. Journal of AOAC INTERNATIONAL, 2001, 84, 1976-1983.	0.7	111