

Lisbeth Dahl

List of Publications by Year in descending order

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Version: 2024-02-01

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	Iodine concentration in Norwegian milk and dairy products. <i>British Journal of Nutrition</i> , 2003, 90, 679-685.	1.2	135
2	The iodine content of Norwegian foods and diets. <i>Public Health Nutrition</i> , 2004, 7, 569-576.	1.1	127
3	Determination of Iodine in Seafood by Inductively Coupled Plasma/Mass Spectrometry. <i>Journal of AOAC INTERNATIONAL</i> , 2001, 84, 1976-1983.	0.7	111
4	Fish Consumption, Sleep, Daily Functioning, and Heart Rate Variability. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 567-575.	1.4	83
5	Iodine content of six fish species, Norwegian dairy products and hen's egg. <i>Food and Nutrition Research</i> , 2018, 62, .	1.2	65
6	A short food frequency questionnaire to assess intake of seafood and n-3 supplements: validation with biomarkers. <i>Nutrition Journal</i> , 2011, 10, 127.	1.5	58
7	Maternal Iodine Status is Associated with Offspring Language Skills in Infancy and Toddlerhood. <i>Nutrients</i> , 2018, 10, 1270.	1.7	58
8	Standardized Map of Iodine Status in Europe. <i>Thyroid</i> , 2020, 30, 1346-1354.	2.4	55
9	Stability of arsenic compounds in seafood samples during processing and storage by freezing. <i>Food Chemistry</i> , 2010, 123, 720-727.	4.2	48
10	Iodine intake in human nutrition: a systematic literature review. <i>Food and Nutrition Research</i> , 2012, 56, 19731.	1.2	47
11	New Iodine Food Composition Database and Updated Calculations of Iodine Intake among Norwegians. <i>Nutrients</i> , 2018, 10, 930.	1.7	47
12	Humans seem to produce arsenobetaine and dimethylarsinate after a bolus dose of seafood. <i>Environmental Research</i> , 2012, 112, 28-39.	3.7	43
13	Fatty fish intake and cognitive function: FINS-KIDS, a randomized controlled trial in preschool children. <i>BMC Medicine</i> , 2018, 16, 41.	2.3	42
14	Daily Intake of Cod or Salmon for 2 Weeks Decreases the 18:1n-7/18:0 Ratio and Serum Triacylglycerols in Healthy Subjects. <i>Lipids</i> , 2012, 47, 151-160.	0.7	41
15	Iodine Deficiency in a Study Population of Norwegian Pregnant Women—Results from the Little in Norway Study (LiN). <i>Nutrients</i> , 2018, 10, 513.	1.7	39
16	Suboptimal Iodine Status and Low Iodine Knowledge in Young Norwegian Women. <i>Nutrients</i> , 2018, 10, 941.	1.7	39
17	Environmental implication of iodine in water, milk and other foods used in Saharawi refugees camps in Tindouf, Algeria. <i>Journal of Food Composition and Analysis</i> , 2011, 24, 637-641.	1.9	38
18	Establishment of a seafood index to assess the seafood consumption in pregnant women. <i>Food and Nutrition Research</i> , 2013, 57, 19272.	1.2	36

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19	A Diet Score Assessing Norwegian Adolescents' Adherence to Dietary Recommendations Development and Test-Retest Reproducibility of the Score. <i>Nutrients</i> , 2016, 8, 467.	1.7	32
20	Ensuring Effective Prevention of Iodine Deficiency Disorders. <i>Thyroid</i> , 2016, 26, 189-196.	2.4	30
21	Dietary Intake of Saturated Fat Is Not Associated with Risk of Coronary Events or Mortality in Patients with Established Coronary Artery Disease. <i>Journal of Nutrition</i> , 2015, 145, 299-305.	1.3	29
22	Iodine Status and Thyroid Function in a Group of Seaweed Consumers in Norway. <i>Nutrients</i> , 2020, 12, 3483.	1.7	26
23	New data on nutrient composition in large selection of commercially available seafood products and its impact on micronutrient intake. <i>Food and Nutrition Research</i> , 2019, 63, .	1.2	26
24	A model to secure a stable iodine concentration in milk. <i>Food and Nutrition Research</i> , 2015, 59, 29829.	1.2	24
25	Reduced Anxiety in Forensic Inpatients after a Long-Term Intervention with Atlantic Salmon. <i>Nutrients</i> , 2014, 6, 5405-5418.	1.7	23
26	Urinary excretion of arsenicals following daily intake of various seafoods during a two weeks intervention. <i>Food and Chemical Toxicology</i> , 2014, 66, 76-88.	1.8	23
27	Commercially available kelp and seaweed products – valuable iodine source or risk of excess intake?. <i>Food and Nutrition Research</i> , 2021, 65, .	1.2	22
28	Iodine intake and status in two groups of Norwegians. <i>Scandinavian Journal of Nutrition</i> , 2003, 47, 170-178.	0.2	20
29	Marine ω -3, vitamin D levels, disease outcome and periodontal status in rheumatoid arthritis outpatients. <i>Nutrition</i> , 2018, 55-56, 116-124.	1.1	20
30	Iodine status during pregnancy and at 6 weeks, 6, 12 and 18 months postpartum. <i>Maternal and Child Nutrition</i> , 2021, 17, e13050.	1.4	20
31	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. <i>International Journal of Prosthodontics</i> , 2013, 26, 68-78.	0.7	19
32	Validation and reproducibility of a new iodine specific food frequency questionnaire for assessing iodine intake in Norwegian pregnant women. <i>Nutrition Journal</i> , 2019, 18, 62.	1.5	19
33	Fatty fish intake and attention performance in 14-15 year old adolescents: FINS-TEENS - a randomized controlled trial. <i>Nutrition Journal</i> , 2017, 16, 64.	1.5	18
34	Iodine deficiency and nutrition in Scandinavia. <i>Minerva Medica</i> , 2017, 108, 147-158.	0.3	18
35	Linking vitamin D status, executive functioning and self-perceived mental health in adolescents through multivariate analysis: A randomized double-blind placebo control trial. <i>Scandinavian Journal of Psychology</i> , 2017, 58, 123-130.	0.8	17
36	Vitamin D and Executive Function: A Preliminary Report. <i>Perceptual and Motor Skills</i> , 2011, 113, 677-685.	0.6	16

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37	The effects of fatty fish intake on adolescents'™ nutritional status and associations with attention performance: results from the FINS-TEENS randomized controlled trial. <i>Nutrition Journal</i> , 2018, 17, 30.	1.5	16
38	Effects of cod intake in pregnancy on iodine nutrition and infant development: study protocol for Mommy's Food - a randomized controlled trial. <i>BMC Nutrition</i> , 2018, 4, 7.	0.6	15
39	Effects of seafood consumption on mercury exposure in Norwegian pregnant women: A randomized controlled trial. <i>Environment International</i> , 2020, 141, 105759.	4.8	15
40	Protein Intake, Protein Mealtime Distribution and Seafood Consumption in Elderly Norwegians: Associations with Physical Function and Strength. <i>Geriatrics (Switzerland)</i> , 2020, 5, 100.	0.6	14
41	Fish Consumption and Heart Rate Variability. <i>Journal of Psychophysiology</i> , 2010, 24, 41-47.	0.3	14
42	Randomized clinical trial comparing dietary intake in patients with implant-retained overdentures and conventionally relined denture. <i>International Journal of Prosthodontics</i> , 2012, 25, 340-7.	0.7	14
43	Iodine status in Norwegian preschool children and associations with dietary iodine sources: the FINS-KIDS study. <i>European Journal of Nutrition</i> , 2019, 58, 2219-2227.	1.8	13
44	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. <i>Thyroid</i> , 2021, 31, 288-298.	2.4	13
45	Iodine Nutrition and Iodine Supplement Initiation in Association with Thyroid Function in Mildly-to-Moderately Iodine-Deficient Pregnant and Postpartum Women. <i>Journal of Nutrition</i> , 2021, 151, 3187-3196.	1.3	13
46	Little in Norway: a prospective longitudinal community-based cohort from pregnancy to child age 18 months. <i>BMJ Open</i> , 2019, 9, e031050.	0.8	12
47	Mercury, lead, arsenic, and cadmium in Norwegian seafood products and consumer exposure. <i>Food Additives and Contaminants: Part B Surveillance</i> , 2020, 13, 99-106.	1.3	12
48	A long-term fatty fish intervention improved executive function in inpatients with antisocial traits and a history of alcohol and drug abuse. <i>Scandinavian Journal of Psychology</i> , 2015, 56, 467-474.	0.8	11
49	Nutrition and physical performance in older people" effects of marine protein hydrolysates to prevent decline in physical performance: a randomised controlled trial protocol. <i>BMJ Open</i> , 2018, 8, e023845.	0.8	11
50	Low Iodine Intake from Dairy Foods Despite High Milk Iodine Content in Israel. <i>Thyroid</i> , 2018, 28, 1042-1051.	2.4	10
51	Temporal variations in the nutrient content of Norwegian farmed Atlantic salmon (<i>Salmo salar</i>), 2005"2020. <i>Food Chemistry</i> , 2022, 373, 131445.	4.2	10
52	The effect of school meals with fatty fish on adolescents'™ self-reported symptoms for mental health: FINS-TEENS - a randomized controlled intervention trial. <i>Food and Nutrition Research</i> , 2017, 61, 1383818.	1.2	9
53	Fatty Acid Reference Intervals in Red Blood Cells among Pregnant Women in Norway" Cross Sectional Data from the "Little in Norway"™ Cohort. <i>Nutrients</i> , 2020, 12, 2950.	1.7	9
54	Iodine and Mercury Content in Raw, Boiled, Pan-Fried, and Oven-Baked Atlantic Cod (<i>Gadus morhua</i>). <i>Foods</i> , 2020, 9, 1652.	1.9	9

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55	Validation and Determination of 25(OH) Vitamin D and 3-Epi25(OH)D3 in Breastmilk and Maternal- and Infant Plasma during Breastfeeding. <i>Nutrients</i> , 2020, 12, 2271.	1.7	9
56	Sufficient iodine status among Norwegian toddlers 18 months of age – cross-sectional data from the Little in Norway study. <i>Food and Nutrition Research</i> , 2018, 62, .	1.2	9
57	Fatty fish, hair mercury and cognitive function in Norwegian preschool children: Results from the randomized controlled trial FINS-KIDS. <i>Environment International</i> , 2018, 121, 1098-1105.	4.8	8
58	Vitamin D status in preschool children and its relations to vitamin D sources and body mass index – Fish Intervention Studies-KIDS (FINS-KIDS). <i>Nutrition</i> , 2020, 70, 110595.	1.1	8
59	Lean-seafood intake increases urinary iodine concentrations and plasma selenium levels: a randomized controlled trial with crossover design. <i>European Journal of Nutrition</i> , 2021, 60, 1679-1689.	1.8	6
60	Exploratory multivariate analysis of the effect of fatty fish consumption and medicinal use on heart rate and heart rate variability data. <i>Frontiers in Psychology</i> , 2015, 6, 135.	1.1	5
61	Design of the FINS-TEENS study: A randomized controlled trial assessing the impact of fatty fish on cognitive performance in adolescents. <i>Scandinavian Journal of Public Health</i> , 2017, 45, 621-629.	1.2	5
62	The Iodine Content of Foods and Diets. , 2009, , 345-352.		5
63	Vitamin D Supplementation during Winter: Effects on Stress Resilience in a Randomized Control Trial. <i>Nutrients</i> , 2020, 12, 3258.	1.7	4
64	Vitamin D Status and Physical Activity during Wintertime in Forensic Inpatients – A Randomized Clinical Trial. <i>Nutrients</i> , 2021, 13, 3510.	1.7	4
65	Infant iodine status and associations with maternal iodine nutrition, breast-feeding status and thyroid function. <i>British Journal of Nutrition</i> , 2023, 129, 854-863.	1.2	4
66	Limited Benefit of Marine Protein Hydrolysate on Physical Function and Strength in Older Adults: A Randomized Controlled Trial. <i>Marine Drugs</i> , 2021, 19, 62.	2.2	3
67	Fatty Fish Intervention and Psychophysiological Responses to Mental Workload in Forensic Inpatients. <i>Journal of Psychophysiology</i> , 2020, 34, 10-18.	0.3	3
68	Maternal Cod Intake during Pregnancy and Infant Development in the First Year of Life: Secondary Analyses from a Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2021, 151, 1879-1885.	1.3	2
69	The effects of diet on levels of physical activity during winter in forensic inpatients – A randomized controlled trial. <i>Food and Nutrition Research</i> , 2020, 64, .	1.2	2
70	Register-based information on thyroid diseases in Europe: lessons and results from the EUthyroid collaboration. <i>Endocrine Connections</i> , 2022, , .	0.8	1
71	High iodine content in local animal milk and risk of exceeding EFSA upper intake level for iodine among Saharawi women. <i>PLoS ONE</i> , 2019, 14, e0212465.	1.1	0