Maria Andersson

List of Publications by Year in Descending Order

56 papers	3,175 citations	26 h-index	56 g-index
57 ext. papers	3,669 ext. citations	5.9 avg, IF	5.6 L-index

#	Paper	IF	Citations
56	3.3 Micronutrient Deficiencies.. *World Review of Nutrition and Dietetics*, **2022**, 124, 229-239	0.2	
55	IODINE STATUS AND THYROID FUNCTION IN LACTATING WOMEN AND INFANTS - A SURVEY IN THE ZAGREB AREA, CROATIA. *Acta Clinica Croatica*, **2021**, 60, 259-267	0.8	0
54	The Role of Iodine for Thyroid Function in Lactating Women and Infants. *Endocrine Reviews*, **2021**,	27.2	7
53	GLOBAL ENDOCRINOLOGY: Global perspectives in endocrinology: coverage of iodized salt programs and iodine status in 2020. *European Journal of Endocrinology*, **2021**, 185, R13-R21	6.5	24
52	The Mothers, Infants, and Lactation Quality (MILQ) Study: A Multi-Center Collaboration. *Current Developments in Nutrition*, **2021**, 5, nzab116	0.4	2
51	Inadequate Status and Low Awareness of Folate in Switzerland-A Call to Strengthen Public Health Measures to Ensure Sufficient Intakes. *Nutrients*, **2020**, 12,	6.7	3
50	Effects of an Iodine-Containing Prenatal Multiple Micronutrient on Maternal and Infant Iodine Status and Thyroid Function: A Randomized Trial in The Gambia. *Thyroid*, **2020**, 30, 1355-1365	6.2	4
49	Iodine Supplementation in Mildly Iodine-Deficient Pregnant Women Does Not Improve Maternal Thyroid Function or Child Development: A Secondary Analysis of a Randomized Controlled Trial. *Frontiers in Endocrinology*, **2020**, 11, 572984	5.7	5
48	Effectiveness of increased salt iodine concentration on iodine status: trend analysis of cross-sectional national studies in Switzerland. *European Journal of Nutrition*, **2020**, 59, 581-593	5.2	12
47	Iodine deficiency in pregnant women in Sweden: a national cross-sectional study. *European Journal of Nutrition*, **2020**, 59, 2535-2545	5.2	12
46	Excess iodine intake: sources, assessment, and effects on thyroid function. *Annals of the New York Academy of Sciences*, **2019**, 1446, 44-65	6.5	43
45	Thyroglobulin Is Markedly Elevated in 6- to 24-Month-Old Infants at Both Low and High Iodine Intakes and Suggests a Narrow Optimal Iodine Intake Range. *Thyroid*, **2019**, 29, 268-277	6.2	7
44	Universal Salt Iodization Provides Sufficient Dietary Iodine to Achieve Adequate Iodine Nutrition during the First 1000 Days: A Cross-Sectional Multicenter Study. *Journal of Nutrition*, **2018**, 148, 587-598	4.1	40
43	Effect of Excess Iodine Intake from Iodized Salt and/or Groundwater Iodine on Thyroid Function in Nonpregnant and Pregnant Women, Infants, and Children: A Multicenter Study in East Africa. *Thyroid*, **2018**, 28, 1198-1210	6.2	28
42	Effects of Iodized Salt and Iodine Supplements on Prenatal and Postnatal Growth: A Systematic Review. *Advances in Nutrition*, **2018**, 9, 219-237	10	21
41	Breast Milk Iodine Concentration Is a More Accurate Biomarker of Iodine Status Than Urinary Iodine Concentration in Exclusively Breastfeeding Women. *Journal of Nutrition*, **2017**, 147, 528-537	4.1	38
40	Moderate-to-Severe Iodine Deficiency in the "First 1000 Days" Causes More Thyroid Hypofunction in Infants Than in Pregnant or Lactating Women. *Journal of Nutrition*, **2017**, 147, 589-595	4.1	19

39	Dried Blood Spot Thyroglobulin as a Biomarker of Iodine Status in Pregnant Women. *Journal of Clinical Endocrinology and Metabolism*, **2017**, 102, 23-32	5.6	44
38	Epidemiology of Iodine Deficiency **2017**, 29-43		8
37	Effects of wheat-flour biscuits fortified with iron and EDTA, alone and in combination, on blood lead concentration, iron status, and cognition in children: a double-blind randomized controlled trial. *American Journal of Clinical Nutrition*, **2016**, 104, 1318-1326	7	26
36	Optimization of a New Mass Spectrometry Method for Measurement of Breast Milk Iodine Concentrations and an Assessment of the Effect of Analytic Method and Timing of Within-Feed Sample Collection on Breast Milk Iodine Concentrations. *Thyroid*, **2016**, 26, 287-95	6.2	29
35	Breast-Milk Iodine Concentrations, Iodine Status, and Thyroid Function of Breastfed Infants Aged 2-4 Months and Their Mothers Residing in a South African Township. *JCRPE Journal of Clinical Research in Pediatric Endocrinology*, **2016**, 8, 381-391	1.9	21
34	Estimation of the Prevalence of Inadequate and Excessive Iodine Intakes in School-Age Children from the Adjusted Distribution of Urinary Iodine Concentrations from Population Surveys. *Journal of Nutrition*, **2016**, 146, 1204-11	4.1	26
33	A dose-response crossover iodine balance study to determine iodine requirements in early infancy. *American Journal of Clinical Nutrition*, **2016**, 104, 620-8	7	29
32	Systematic review of the effects of iodised salt and iodine supplements on prenatal and postnatal growth: study protocol. *BMJ Open*, **2015**, 5, e007238	3	14
31	Subclinical Hypothyroidism and Elevated Thyroglobulin in Infants with Chronic Excess Iodine Intake. *Thyroid*, **2015**, 25, 851-9	6.2	22
30	Iodine deficiency in pregnant women in Europe. *Lancet Diabetes and Endocrinology,the*, **2015**, 3, 672-4	18.1	101
29	Development and Validation of a New Low-Cost Enzyme-Linked Immunoassay for Serum and Dried Blood Spot Thyroglobulin. *Thyroid*, **2015**, 25, 1297-305	6.2	25
28	Iodised salt and iodine supplements for prenatal and postnatal growth: a rapid scoping of existing systematic reviews. *Nutrition Journal*, **2015**, 14, 89	4.3	11
27	Iodine deficiency in a study population of pregnant women in Sweden. *Acta Obstetricia Et Gynecologica Scandinavica*, **2015**, 94, 1168-74	3.8	25
26	Increasing Awareness and Use of Iodised Salt in a Marginalised Community Setting in North-West Pakistan. *Nutrients*, **2015**, 7, 9672-82	6.7	17
25	Circulating non-transferrin-bound iron after oral administration of supplemental and fortification doses of iron to healthy women: a randomized study. *American Journal of Clinical Nutrition*, **2014**, 100, 813-20	7	36
24	Direct iodine supplementation of infants versus supplementation of their breastfeeding mothers: a double-blind, randomised, placebo-controlled trial. *Lancet Diabetes and Endocrinology,the*, **2014**, 2, 197-209	18.1	55
23	Thyroglobulin is a sensitive measure of both deficient and excess iodine intakes in children and indicates no adverse effects on thyroid function in the UIC range of 100-299 μg/L: a UNICEF/ICCIDD study group report. *Journal of Clinical Endocrinology and Metabolism*, **2013**, 98, 1271-80	5.6	146
22	Global iodine nutrition: Where do we stand in 2013?. *Thyroid*, **2013**, 23, 523-8	6.2	297

21	Assessment of iodine nutrition in populations: past, present, and future. *Nutrition Reviews*, **2012**, 70, 553-70	6.4	307
20	Global iodine status in 2011 and trends over the past decade. *Journal of Nutrition*, **2012**, 142, 744-50	4.1	424
19	Reply to Markou and Koukkou. *Journal of Nutrition*, **2012**, 142, 1612-1612	4.1	
18	Update on iodine status worldwide. *Current Opinion in Endocrinology, Diabetes and Obesity*, **2012**, 19, 382-7	4	166
17	Ten repeat collections for urinary iodine from spot samples or 24-hour samples are needed to reliably estimate individual iodine status in women. *Journal of Nutrition*, **2011**, 141, 2049-54	4.1	220
16	Prevalence of iodine deficiency in Europe in 2010. *Annales D'Endocrinologie*, **2011**, 72, 164-6	1.7	51
15	Random serial sampling to evaluate efficacy of iron fortification: a randomized controlled trial of margarine fortification with ferric pyrophosphate or sodium iron edetate. *American Journal of Clinical Nutrition*, **2010**, 92, 1094-104	7	17
14	Prevention of Iron Deficiency in Infancy, Childhood and Adolescence. *Annales Nestle*, **2010**, 68, 120-131		3
13	The Swiss iodized salt program provides adequate iodine for school children and pregnant women, but weaning infants not receiving iodine-containing complementary foods as well as their mothers are iodine deficient. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 5217-24	5.6	102
12	Epidemiology of iodine deficiency: Salt iodisation and iodine status. *Best Practice and Research in Clinical Endocrinology and Metabolism*, **2010**, 24, 1-11	6.5	90
11	Prevenci□ de la carencia de hierro en la lactancia, la infancia y la adolescencia. *Annales Nestl□ (Ed Espa□ola)*, **2010**, 68, 121-132		
10	Pr□vention de la carence en fer chez le nourrisson, l□enfant et l□adolescent. *Annales Nestle [Ed Francaise]*, **2010**, 68, 124-136		
9	Influence of Iodine Deficiency and Excess on Thyroid Function Tests. *Growth Hormone*, **2010**, 45-69		7
8	Reply to SLR Shankar et al. *American Journal of Clinical Nutrition*, **2009**, 90, 246-247	7	
7	High test-retest reliability of checkerboard reversal visual evoked potentials (VEP) over 8 months. *Clinical Neurophysiology*, **2009**, 120, 1835-40	4.3	28
6	Dual fortification of salt with iodine and iron: a randomized, double-blind, controlled trial of micronized ferric pyrophosphate and encapsulated ferrous fumarate in southern India. *American Journal of Clinical Nutrition*, **2008**, 88, 1378-87	7	66
5	Iodine deficiency in 2007: global progress since 2003. *Food and Nutrition Bulletin*, **2008**, 29, 195-202	1.8	282
4	Low anemia prevalence in school-aged children in Bangalore, South India: possible effect of school health initiatives. *European Journal of Clinical Nutrition*, **2007**, 61, 865-9	5.2	26

3	Current global iodine status and progress over the last decade towards the elimination of iodine deficiency. *Bulletin of the World Health Organization*, **2005**, 83, 518-25	8.2	134
2	The role of meat to improve the critical iron balance during weaning. *Pediatrics*, **2003**, 111, 864-70	7.4	43
1	The WHO Global Database on iodine deficiency disorders: the importance of monitoring iodine nutrition. *Scandinavian Journal of Nutrition*, **2003**, 47, 162-166		10