

Maria Andersson

List of Publications by Citations

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

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	Global iodine status in 2011 and trends over the past decade. <i>Journal of Nutrition</i> , 2012 , 142, 744-50	4.1	424
55	Assessment of iodine nutrition in populations: past, present, and future. <i>Nutrition Reviews</i> , 2012 , 70, 553-70	6.4	307
54	Global iodine nutrition: Where do we stand in 2013?. <i>Thyroid</i> , 2013 , 23, 523-8	6.2	297
53	Iodine deficiency in 2007: global progress since 2003. <i>Food and Nutrition Bulletin</i> , 2008 , 29, 195-202	1.8	282
52	Ten repeat collections for urinary iodine from spot samples or 24-hour samples are needed to reliably estimate individual iodine status in women. <i>Journal of Nutrition</i> , 2011 , 141, 2049-54	4.1	220
51	Update on iodine status worldwide. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2012 , 19, 382-7	4	166
50	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 1271-80	5.6	146
49	Current global iodine status and progress over the last decade towards the elimination of iodine deficiency. <i>Bulletin of the World Health Organization</i> , 2005 , 83, 518-25	8.2	134
48	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. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 5217-24	5.6	102
47	Iodine deficiency in pregnant women in Europe. <i>Lancet Diabetes and Endocrinology</i> , 2015 , 3, 672-4	18.1	101
46	Epidemiology of iodine deficiency: Salt iodisation and iodine status. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2010 , 24, 1-11	6.5	90
45	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. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1378-87	7	66
44	Direct iodine supplementation of infants versus supplementation of their breastfeeding mothers: a double-blind, randomised, placebo-controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 197-209 ¹	18.1	55
43	Prevalence of iodine deficiency in Europe in 2010. <i>Annales D'Endocrinologie</i> , 2011 , 72, 164-6	1.7	51
42	Dried Blood Spot Thyroglobulin as a Biomarker of Iodine Status in Pregnant Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 23-32	5.6	44
41	Excess iodine intake: sources, assessment, and effects on thyroid function. <i>Annals of the New York Academy of Sciences</i> , 2019 , 1446, 44-65	6.5	43
40	The role of meat to improve the critical iron balance during weaning. <i>Pediatrics</i> , 2003 , 111, 864-70	7.4	43

39	Universal Salt Iodization Provides Sufficient Dietary Iodine to Achieve Adequate Iodine Nutrition during the First 1000 Days: A Cross-Sectional Multicenter Study. <i>Journal of Nutrition</i> , 2018 , 148, 587-598 ^{4.1}	4.1	40
38	Breast Milk Iodine Concentration Is a More Accurate Biomarker of Iodine Status Than Urinary Iodine Concentration in Exclusively Breastfeeding Women. <i>Journal of Nutrition</i> , 2017 , 147, 528-537	4.1	38
37	Circulating non-transferrin-bound iron after oral administration of supplemental and fortification doses of iron to healthy women: a randomized study. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 813-20	7	36
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. <i>Thyroid</i> , 2016 , 26, 287-95	6.2	29
35	A dose-response crossover iodine balance study to determine iodine requirements in early infancy. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 620-8	7	29
34	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. <i>Thyroid</i> , 2018 , 28, 1198-1210	6.2	28
33	High test-retest reliability of checkerboard reversal visual evoked potentials (VEP) over 8 months. <i>Clinical Neurophysiology</i> , 2009 , 120, 1835-40	4.3	28
32	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. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 1318-1326	7	26
31	Low anemia prevalence in school-aged children in Bangalore, South India: possible effect of school health initiatives. <i>European Journal of Clinical Nutrition</i> , 2007 , 61, 865-9	5.2	26
30	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. <i>Journal of Nutrition</i> , 2016 , 146, 1204-11	4.1	26
29	Development and Validation of a New Low-Cost Enzyme-Linked Immunoassay for Serum and Dried Blood Spot Thyroglobulin. <i>Thyroid</i> , 2015 , 25, 1297-305	6.2	25
28	Iodine deficiency in a study population of pregnant women in Sweden. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2015 , 94, 1168-74	3.8	25
27	GLOBAL ENDOCRINOLOGY: Global perspectives in endocrinology: coverage of iodized salt programs and iodine status in 2020. <i>European Journal of Endocrinology</i> , 2021 , 185, R13-R21	6.5	24
26	Subclinical Hypothyroidism and Elevated Thyroglobulin in Infants with Chronic Excess Iodine Intake. <i>Thyroid</i> , 2015 , 25, 851-9	6.2	22
25	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. <i>JCRPE Journal of Clinical Research in Pediatric Endocrinology</i> , 2016 , 8, 381-391	1.9	21
24	Effects of Iodized Salt and Iodine Supplements on Prenatal and Postnatal Growth: A Systematic Review. <i>Advances in Nutrition</i> , 2018 , 9, 219-237	10	21
23	Moderate-to-Severe Iodine Deficiency in the "First 1000 Days" Causes More Thyroid Hypofunction in Infants Than in Pregnant or Lactating Women. <i>Journal of Nutrition</i> , 2017 , 147, 589-595	4.1	19
22	Increasing Awareness and Use of Iodised Salt in a Marginalised Community Setting in North-West Pakistan. <i>Nutrients</i> , 2015 , 7, 9672-82	6.7	17

21	Random serial sampling to evaluate efficacy of iron fortification: a randomized controlled trial of margarine fortification with ferric pyrophosphate or sodium iron edetate. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 1094-104	7	17
20	Systematic review of the effects of iodised salt and iodine supplements on prenatal and postnatal growth: study protocol. <i>BMJ Open</i> , 2015 , 5, e007238	3	14
19	Effectiveness of increased salt iodine concentration on iodine status: trend analysis of cross-sectional national studies in Switzerland. <i>European Journal of Nutrition</i> , 2020 , 59, 581-593	5.2	12
18	Iodine deficiency in pregnant women in Sweden: a national cross-sectional study. <i>European Journal of Nutrition</i> , 2020 , 59, 2535-2545	5.2	12
17	Iodised salt and iodine supplements for prenatal and postnatal growth: a rapid scoping of existing systematic reviews. <i>Nutrition Journal</i> , 2015 , 14, 89	4.3	11
16	The WHO Global Database on iodine deficiency disorders: the importance of monitoring iodine nutrition. <i>Scandinavian Journal of Nutrition</i> , 2003 , 47, 162-166		10
15	Epidemiology of Iodine Deficiency 2017 , 29-43		8
14	The Role of Iodine for Thyroid Function in Lactating Women and Infants. <i>Endocrine Reviews</i> , 2021 ,	27.2	7
13	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. <i>Thyroid</i> , 2019 , 29, 268-277	6.2	7
12	Influence of Iodine Deficiency and Excess on Thyroid Function Tests. <i>Growth Hormone</i> , 2010 , 45-69		7
11	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. <i>Frontiers in Endocrinology</i> , 2020 , 11, 572984	5.7	5
10	Effects of an Iodine-Containing Prenatal Multiple Micronutrient on Maternal and Infant Iodine Status and Thyroid Function: A Randomized Trial in The Gambia. <i>Thyroid</i> , 2020 , 30, 1355-1365	6.2	4
9	Inadequate Status and Low Awareness of Folate in Switzerland-A Call to Strengthen Public Health Measures to Ensure Sufficient Intakes. <i>Nutrients</i> , 2020 , 12,	6.7	3
8	Prevention of Iron Deficiency in Infancy, Childhood and Adolescence. <i>Annales Nestle</i> , 2010 , 68, 120-131		3
7	The Mothers, Infants, and Lactation Quality (MILQ) Study: A Multi-Center Collaboration. <i>Current Developments in Nutrition</i> , 2021 , 5, nzab116	0.4	2
6	IODINE STATUS AND THYROID FUNCTION IN LACTATING WOMEN AND INFANTS - A SURVEY IN THE ZAGREB AREA, CROATIA. <i>Acta Clinica Croatica</i> , 2021 , 60, 259-267	0.8	0
5	Reply to SLR Shankar et al. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 246-247	7	
4	Reply to Markou and Koukkou. <i>Journal of Nutrition</i> , 2012 , 142, 1612-1612	4.1	

- 3 Prevenç  de la carencia de hierro en la lactancia, la infancia y la adolescencia. *Annales Nestl  (Ed Espa ola)*, **2010**, 68, 121-132
- 2 Pr vention de la carence en fer chez le nourrisson, l'enfant et l'adolescent. *Annales Nestle [Ed Francaise]*, **2010**, 68, 124-136
- 1 3.3 Micronutrient Deficiencies.. *World Review of Nutrition and Dietetics*, **2022**, 124, 229-239 0.2