Sarah C Bath

List of Publications by Year
in descending order

48 papers	2,178 citations	304602 22 h-index	223716 46 g-index
48 all docs	48 docs citations	48 times ranked	2306 citing authors

#	Article	IF	Citations
1	Iodine status of pregnant women from the Republic of Cyprus. British Journal of Nutrition, 2023, 129, 126-134.	1.2	1
2	Iodine fortification of plant-based dairy and fish alternatives: the effect of substitution on iodine intake based on a market survey in the UK. British Journal of Nutrition, 2023, 129, 832-842.	1.2	11
3	Iodine fortification of plant-based dairy- and fish-alternative products available in UK supermarkets. Proceedings of the Nutrition Society, 2022, 81, .	0.4	3
4	Dairy as a Source of Iodine and Protein in the UK: Implications for Human Health Across the Life Course, and Future Policy and Research. Frontiers in Nutrition, 2022, 9, 800559.	1.6	8
5	A systematic review of iodine intake in children, adults, and pregnant women in Europeâ€"comparison against dietary recommendations and evaluation of dietary iodine sources. Nutrition Reviews, 2022, 80, 2154-2177.	2.6	20
6	Iodine status during child development and hearing ability â€“ a systematic review. British Journal of Nutrition, 2022, , 1-46.	1.2	1
7	Perceived insufficient milk among primiparous, fully breastfeeding women: Is infant crying important?. Maternal and Child Nutrition, 2021, 17, e13133.	1.4	16
8	Similarities and differences of dietary and other determinants of iodine status in pregnant women from three European birth cohorts. European Journal of Nutrition, 2020, 59, 371-387.	1.8	19
9	Iodine status of teenage girls on the island of Ireland. European Journal of Nutrition, 2020, 59, 1859-1867.	1.8	16
10	Iodine status of consumers of milk-alternative drinks in the United Kingdom: data from the National Diet and Nutrition Survey. Proceedings of the Nutrition Society, 2020, 79, .	0.4	1
11	Response to Letter to the Editor from Levie et al: â€œAssociation of Maternal Iodine Status With Child IQ: A Meta-Analysis of Individual Participant Dataâ€• Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3505-e3506.	1.8	1
12	Maternal Iodine Status During Pregnancy Is Not Consistently Associated with Attention-Deficit Hyperactivity Disorder or Autistic Traits in Children. Journal of Nutrition, 2020, 150, 1516-1528.	1.3	6
13	Dairy foods as a source of dietary iodine. , 2020, , 323-345.		1
14	Systematic review and meta-analysis of the effects of iodine supplementation on thyroid function and child neurodevelopment in mildly-to-moderately iodine-deficient pregnant women. American Journal of Clinical Nutrition, 2020, 112, 389-412.	2.2	70
15	Maternal Thyroid Function in Early Pregnancy and Child Attention-Deficit Hyperactivity Disorder: An Individual-Participant Meta-Analysis. Thyroid, 2019, 29, 1316-1326.	2.4	11
16	Association of Maternal Iodine Status With Child IQ: A Meta-Analysis of Individual Participant Data. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5957-5967.	1.8	95
17	The effect of iodine deficiency during pregnancy on child development. Proceedings of the Nutrition Society, 2019, 78, 150-160.	0.4	52
18	Cow Milk Consumption Increases Iodine Status in Women of Childbearing Age in a Randomized Controlled Trial. Journal of Nutrition, 2018, 148, 401-408.	1.3	14

#	Article	IF	Citations
19	Has the UK really become iodine sufficient?. Lancet Diabetes and Endocrinology,the, 2018, 6, 89-90.	5.5	4
20	Thyroid Function in Early Pregnancy, Child IQ, and Autistic Traits: A Meta-Analysis of Individual Participant Data. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2967-2979.	1.8	77
21	Iodine Status during Pregnancy in a Region of Mild-to-Moderate Iodine Deficiency is not Associated with Adverse Obstetric Outcomes; Results from the Avon Longitudinal Study of Parents and Children (ALSPAC). Nutrients, 2018, 10, 291.	1.7	39
22	Iodine as Essential Nutrient during the First 1000 Days of Life. Nutrients, 2018, 10, 290.	1.7	115
23	The challenges of harmonising the iodine supply across Europe. Lancet Diabetes and Endocrinology,the, 2017, 5, 411-412.	5.5	8
24	Iodine supplementation in pregnancy in mildly deficient regions. Lancet Diabetes and Endocrinology,the, 2017, 5, 840-841.	5.5	14
25	Iodine concentration of milk-alternative drinks available in the UK in comparison with cowsâ€™ milk. British Journal of Nutrition, 2017, 118, 525-532.	1.2	67
26	Association between maternal vitamin D status in pregnancy and neurodevelopmental outcomes in childhood: results from the Avon Longitudinal Study of Parents and Children (ALSPAC). British Journal of Nutrition, 2017, 117, 1682-1692.	1.2	59
27	Thyroglobulin as a Functional Biomarker of Iodine Status in a Cohort Study of Pregnant Women in the United Kingdom. Thyroid, 2017, 27, 426-433.	2.4	32
28	Iodine concentration of milk-alternative drinks available in the UK. Proceedings of the Nutrition Society, 2016, 75, .	0.4	1
29	No effect of modest selenium supplementation on insulin resistance in UK pregnant women, as assessed by plasma adiponectin concentration. British Journal of Nutrition, 2016, 115, 32-38.	1.2	21
30	Trace element concentration in organic and conventional milk: what are the nutritional implications of the recently reported differences?. British Journal of Nutrition, 2016, 116, 3-6.	1.2	10
31	A multi-centre pilot study of iodine status in UK schoolchildren, aged 8â€“10Âyears. European Journal of Nutrition, 2016, 55, 2001-2009.	1.8	23
32	Effect of low-dose selenium on thyroid autoimmunity and thyroid function in UK pregnant women with mild-to-moderate iodine deficiency. European Journal of Nutrition, 2016, 55, 55-61.	1.8	120
33	A label-based assessment of the iodine content of milk-alternative drinks available in the UK. Proceedings of the Nutrition Society, 2015, 74, .	0.4	2
34	Selenium status in UK pregnant women and its relationship with hypertensive conditions of pregnancy. British Journal of Nutrition, 2015, 113, 249-258.	1.2	70
35	A review of the iodine status of UK pregnant women and its implications for the offspring. Environmental Geochemistry and Health, 2015, 37, 619-629.	1.8	56
36	The new emergence of iodine deficiency in the UK: consequences for child neurodevelopment. Annals of Clinical Biochemistry, 2015, 52, 705-708.	0.8	24

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37	Gestational changes in iodine status in a cohort study of pregnant women from the United Kingdom: season as an effect modifier. American Journal of Clinical Nutrition, 2015, 101, 1180-1187.	2.2	57
38	Iodine intake and status of UK women of childbearing age recruited at the University of Surrey in the winter. British Journal of Nutrition, 2014, 112, 1715-1723.	1.2	47
39	Effect of selenium on markers of risk of pre-eclampsia in UK pregnant women: a randomised, controlled pilot trial. British Journal of Nutrition, 2014, 112, 99-111.	1.2	92
40	Availability of iodised table salt in the UK â€“ is it likely to influence population iodine intake?. Public Health Nutrition, 2014, 17, 450-454.	1.1	44
41	Iodine deficiency in pregnant women living in the South East of the UK: the influence of diet and nutritional supplements on iodine status. British Journal of Nutrition, 2014, 111, 1622-1631.	1.2	96
42	Direct or indirect iodine supplementation of infants?. Lancet Diabetes and Endocrinology,the, 2014, 2, 184-185.	5.5	1
43	Effect of inadequate iodine status in UK pregnant women on cognitive outcomes in their children: results from the Avon Longitudinal Study of Parents and Children (ALSPAC). Lancet, The, 2013, 382, 331-337.	6.3	597
44	Iodine deficiency in the UK: an overlooked cause of impaired neurodevelopment?. Proceedings of the Nutrition Society, 2013, 72, 226-235.	0.4	36
45	Iodine Supplements During and After Pregnancy. JAMA - Journal of the American Medical Association, 2013, 309, 1345.	3.8	9
46	Antenatal Thyroid Screening and Childhood Cognitive Function. New England Journal of Medicine, 2012, 366, 1640-1641.	13.9	5
47	Iodine concentration of organic and conventional milk: implications for iodine intake. British Journal of Nutrition, 2012, 107, 935-940.	1.2	102
48	Iodine deficiency in UK schoolgirls. Lancet, The, 2011, 378, 1623.	6.3	4